

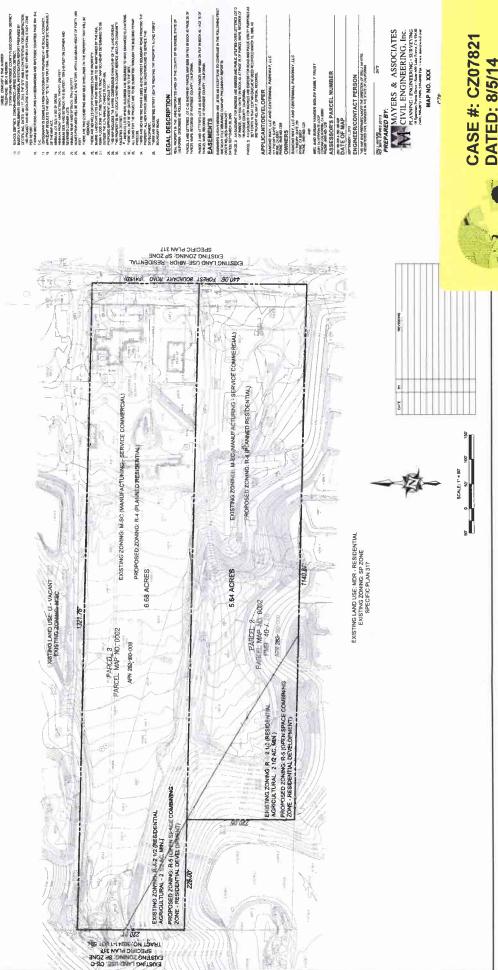
P:112-0267-0

CASE #: GPA01137 DATED: 8/5/14

PLANNER: P.RULL



CHANGE OF ZONE SITE PLAN

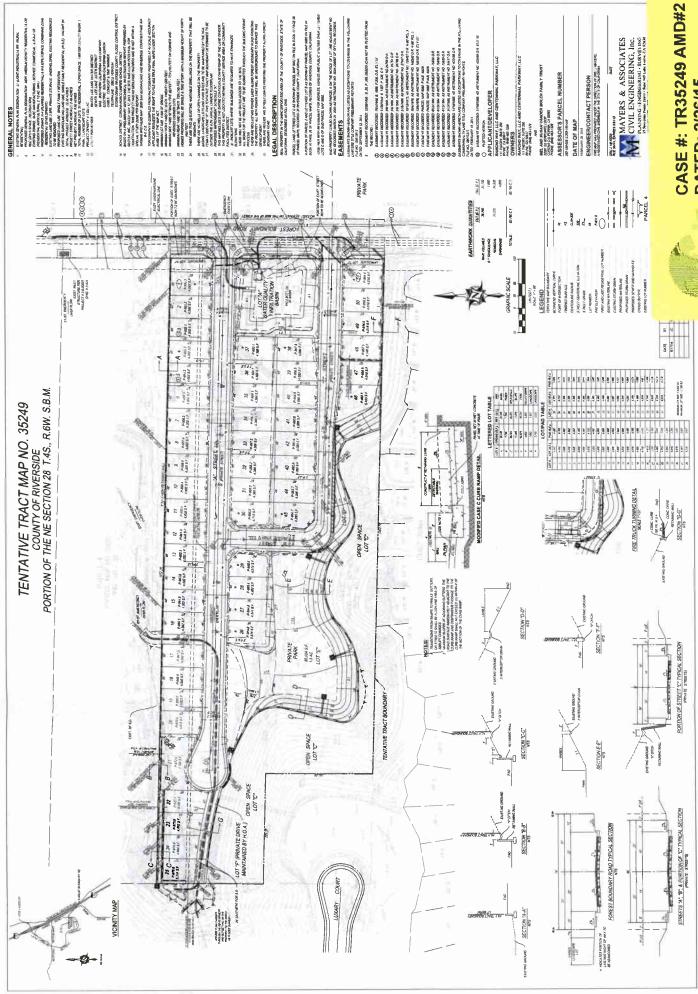


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CASE #: CZ07821

PLANNER: P.RULL **DATED: 8/5/14**



DATED: 2/26/15 PLANNER: P.RULL



PLAN 3C

PLAN 2AR

PLAN 1B

CONCEPTUAL STREET SCENE

APPLICANT:
RANCHO WAY LLC &
CENTERNIAL PARK WAY, LLC,
III Theory, Suite 250,
Ivine, CA 92617
(949) 463-1339

LAND OWNER:
ML4 SUBMILE SUBMIL

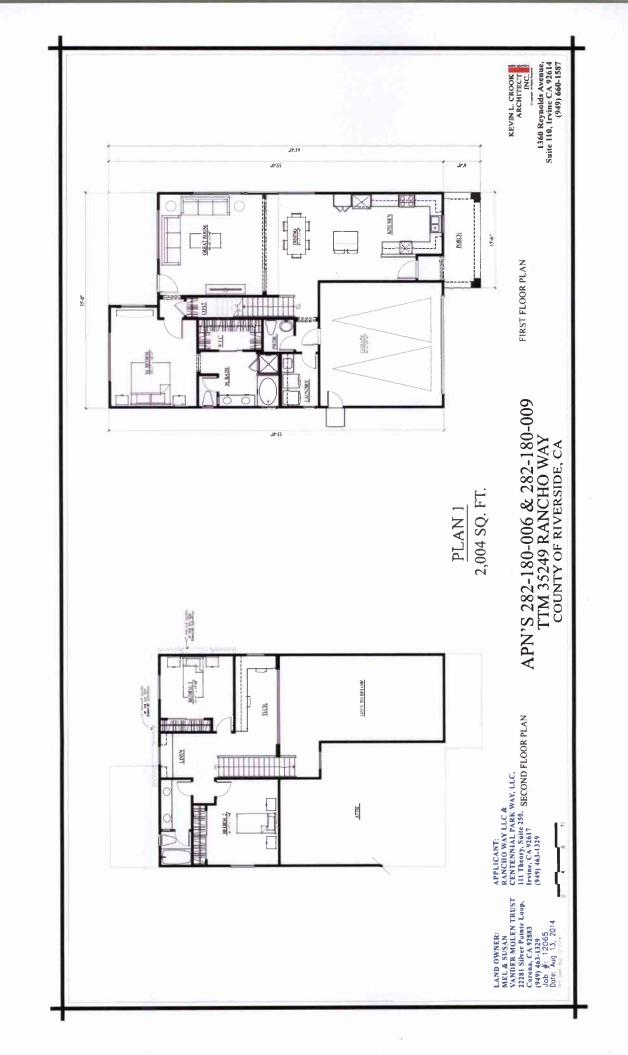
APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA

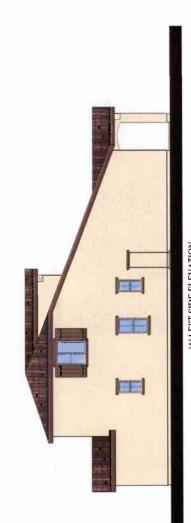
KEVIN L, CROOK
ARCHITECT
INC.
1360 Reynolds Avenue,
Sulie 110, Irvine Co. 92614
(949) 660-1587



CASE #: TR35249 AMD#2 EXHIBIT: B&C (fir pln+bidg elev) DATED: 12/8/14

PLANNER: P.RULL





'A' LEFT SIDE ELEVATION



'A' RIGHT SIDE ELEVATION

APPLICANT:
A KNOILI SIL
RANCHO WAY LLC &
CENTENNIAL PARK WAY, LLC,
III Theory, Suite 256,
Ivine, CA 92617
(949) 463-1329 LAND OWNER:
MEL & SUSAN
VANDER MOLEN TRUST
22281 Silver Pointe Loop,
Corona, CA 92883
John State Corona, CA 92883

SPANISH "A" PLAN 1

APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA



'A' FRONT ELEVATION



KEVIN L. CROOK
ARCHITECT
COMMENTALING
1360 Revenue,
Suite 110, Irvine CA 92614
(949) 660-1587



A' LEFT SIDE ELEVATION



'A' FRONT ELEVATION

BLDG. IKIT



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SPANISH "A" ENHANCED PLAN I 'A' RIGHT SIDE ELEVATION

APPLICANT: "A" KIGHI SII RANCHO WAY LLC & CENTENNAL PARK WAY, LLC, III Theory, Suite 250, Ivine, CA 92617 (949) 465-1329

LAND OWNER;

RLE & SINSAN
VANDER MOLEN TRUST
22281 Silver Pointe Loop,
Corona, CA 92883
(949) 443-1329
(45b # 12065
Dote: Aug 13, 2014

APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA

'A' REAR ELEVATION

KEVIN L. CROOK
ARCHITECT
Course INC.
1360 Reynolds Avenue,
Suite 110, Irvine CA 92614
(949) 660-1587



'B' FRONT ELEVATION



'B' REAR ELEVATION



APPLICANT: 'B' RIGHT
RANCHO WAY LLC &
CENTENNIAL PARK WAY, LLC,
III Theory, Suite 250,
Irvine, CA 22617
(949) 465-1329

LAND OWNER:
MEL & SUSAN
VANDER MOLEN TRUST
22281 Silver Pointe Loop,
COFORS, CA 92883
(949) 463-1329

Job #: 12065 Date Aug 13, 2014





'B' FRONT ELEVATION





COUNTRY "B" ENHANCED
PLAN 1

APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA

KEVIN L. CROOK ARCHITECT

APPLICANT: 'B' RIGHT RANCHO WAY LLC & CENTENNAL PARK WAY, LLC, 111 Theory, Suite 256, Ivrine, CA 92617 (949) 463-1329

LAND OWNER:
MEL & SUSAN
VANDER MOLEN TRUST
22281 Silver Pointe Loop,
Corona, CA 92883
(949) 463-1329 Job #: 12065 Date: Aug 13, 2014

1360 Reynolds Avenue, Suite 110, Irvine CA 92614 (949) 660-1587





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M. BATH

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PLAN 2 2113 S.F.

FIRST FLOOR PLAN

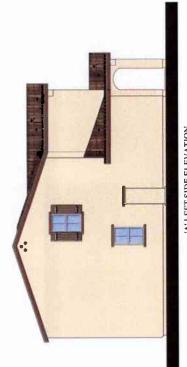
APPLICANT;
SECOND FI
RANCHO WAY LLC &
CENTENNAL PARK WAY, LLC,
III Theory, Suite 256,
Itilies CA 92517
(949) 463-1339

LAND OWNER:
MRIL & SUBST.
VANDER MOLEN TRUST
2238 Silver Pointe Loop.
Corona. CA 9383
(949) 463-1329
Dob #: 170-60

SECOND FLOOR PLAN

APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA





'A' LEFT SIDE ELEVATION



'A' RIGHT SIDE ELEVATION

APPLICANT: 'A' RIGHT SII
RANCHO WAY LLC,
CENTENNAL PARK WAY, LLC,
III Theory, Suite 250,
Ivine, CA 92617
(949) 463-1329 LAND OWNER;

RL& SUSAN
VANDER MOLEN TRUST
22281 Silver Pointe Loop,
Corona. CA 92883
(949) 463-1329
Job #1 20055
Dote: Dec 05, 2014

'A' REAR ELEVATION

SPANISH "A" PLAN 2

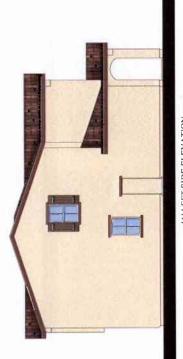
APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA



A' FRONT ELEVATION



KEVIN L. CROOK
ARCHITECT
INC.
1360 Reynolds Avenue,
Sulte 110, Irvine Co. 92614
(949) 660-1587



'A' LEFT SIDE ELEVATION

BLDG HGT



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'A' REAR ELEVATION

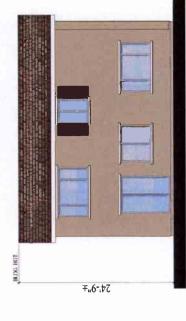
SPANISH "A" ENHANCED PLAN 2

APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA

ARCHITECT CONTROL INC.



'B' FRONT ELEVATION



'B' REAR ELEVATION



'B' RIGHT SIDE ELEVATION

APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA

KEVIN L. CROOK
ARCHITECT
INC.
1360 Reynolds Avenue,
Suite 110, Irvine CA 92614
(949) 660-1587









BLDG HGT



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KEVIN L. CROOK
ARCHITECT
Community
1360 Revoluds Avenue,
Suite 110, Irvine CA 92614
(949) 660-1587

LAND OWNER;
MEL & SUSAN
VANDER MOLEN TRUST
22281 Silver Pointe Loop,
Corona, CA 92883
(949) 463-1329

APPLICANT: 'B' RIGHT SIE RANCHO WAY LLC& CENTENNAL PARK WAY, LLC, 111 Theory, Suite 256, Irvine, c 49 25477 (949) 463-1329

APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA COUNTRY "B" ENHANCED PLAN 2



'B' LEFT SIDE ELEVATION

'B' FRONT ELEVATION

BLDG HGT.



74.-9"±

CRAFTSMAN "C" PLAN 2

'B' REAR ELEVATION

APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA

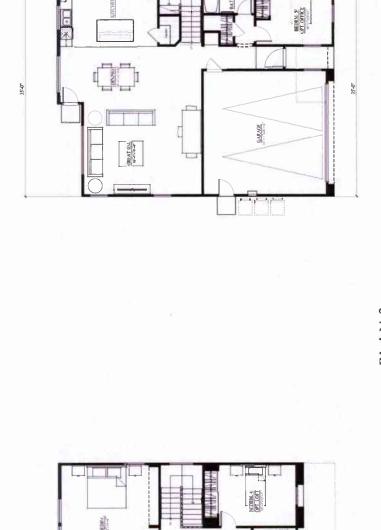
1360 Reynolds Avenue, Suite 110, Irvine CA 92614 (949) 660-1587



APPLICANT: ''B' RIGHT SIG RANCHO WAY LLC, CENTENNAL PARK WAY, LLC, 111 Theory, Suite 256, Itvine, CA 25617 (949) 463-1339

LAND OWNER:

REL & SUSAN
VANEE MOLEN TRUST
22281 Silver Pointe Loop.
Corona. (A 92883
Job #: 12065
Job #: 12065
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M. BATH

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PLAN 3 2,405 SQ. FT.

SECOND FLOOR PLAN

APPLICANT:
RANCHO WAY LLC &
CENTENNAL PARK WAY, LLC,
III Theory, Suite 250,
Ivine, CA 92617
(949) 465-1329

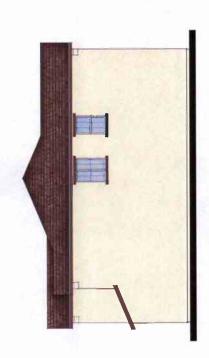
LAND OWNER:
MALE & NOBLE.
VANDER MOLEN TRUST
ZAZBI Siliver Point Loop,
Corona, CA 92883
Job ## 12065
Date: Jul 51, 2014

FIRST FLOOR PLAN

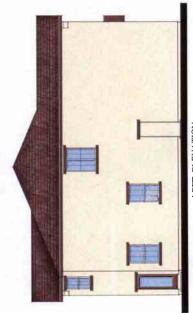
APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA

1360 Reynolds Avenue, Suite 110, Irvine CA 92614 (949) 660-1587

KEVIN L. CROOK ARCHITECT



RIGHT ELEVATION



LEFT ELEVATION

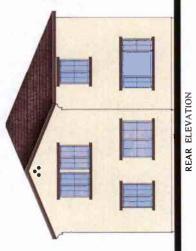
R: APPLICANT: LEFT ELE'
RANCHO WAY LLC. &
LEN TRUST CENTENNIAL PARK WAY, LLC,
oline Loop. III Theory, Suite 250.
III Theory, Suite 250.
S883 (949) 463-1339
5 Date: February 27, 2014

LAND OWNER;
NEL& SUSAN
VANDER MOLEN TRUST
22281 Silver Pointe Loop.
Corona, CA 92883
(949) 463-1329
Job #:12065 Dote: Feb.

SPANISH "A" PLAN 3

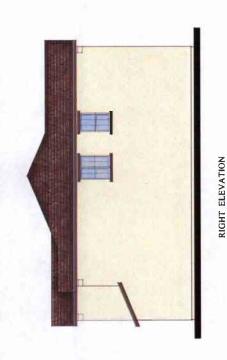
APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA

FRONT ELEVATION

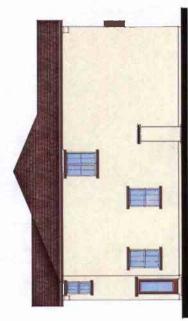


KEVIN L. CROOK
ARCHITECT
INC.

1360 Reynolds Avenue, Suite 110, Irvine CA 92614 (949) 660-1587



FRONT ELEVATION



SPANISH "A" ENHANCED
PLAN 3
APN'S 282-180-006 & 282-180-009
TTM 35249 RANCHO WAY
COUNTY OF RIVERSIDE, CA

LEFT ELEVATION

APPLICANT:
LEFT ELE
RANCHO WAY LLC &
CENTENNAL PARK WAY, LLC,
III Theory, Suite 256.
Ivine, CA 93617
(949) 463-1329

LAND OWNER:
MEL & SUSAN
VANDER MOLEN TRUST
22281 Silver Point Loop.
Corona, CA 92883
(949) 463-1329

KEVIN L. CROOK
ARCHITECT
INC.

REAR ELEVATION

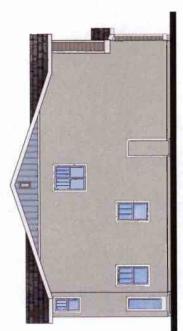
1360 Reynolds Avenue, Suite 110, Irvine CA 92614 (949) 660-1587



'B' LEFT SIDE ELEVATION



'B' FRONT ELEVATION



'B' RIGHT SIDE ELEVATION

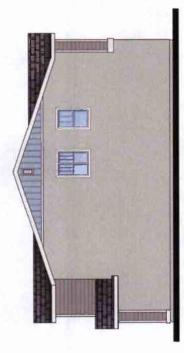
LAND OWNER: APPLICANT: 'B' KIGHT SID!
MARLÉ & SUSAN
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NARLÉ & SUSAN
12281 Silver Pointe Loop. III Theory, Suite 250,
16469, 465-1329

Job #: 12065 Date: February 27, 2014

APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA COUNTRY "B" PLAN 3

'B' REAR ELEVATION

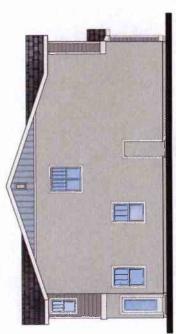
ARCHITECT INC. STATE OF STATE



'B' LEFT SIDE ELEVATION



'B' FRONT ELEVATION



'B' RIGHT SIDE ELEVATION COUR

APPLICANT: B'RIGHT SIDE ELEN RANCHO WAY LLC & CENTENNIAL PARK WAY, LLC, III Theory, Suite 250, (949) 463-1329

LAND OWNER: APPLICANT: NEL 4 SUSAN RANCHO WAY LL VANDER MOLEN TRUST CENTENNIAL PAGE 22281 Silver Poine Loop, 111 Theory, Suite 2 Corong, CA 92893 frame, CA 92817 (949) 463-1329 on #12065 Date: February 27, 2014

COUNTRY "B" ENHANCED PLAN 3

'B' REAR ELEVATION

APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA

KEVIN L. CROOK ARCHITECT INC.

ARCHITECT INC. 100. 1360 Reynolds Avenue, Suite 110, Irvine CA 92614 (949) 660-1587



RIGHT ELEVATION



FRONT ELEVATION



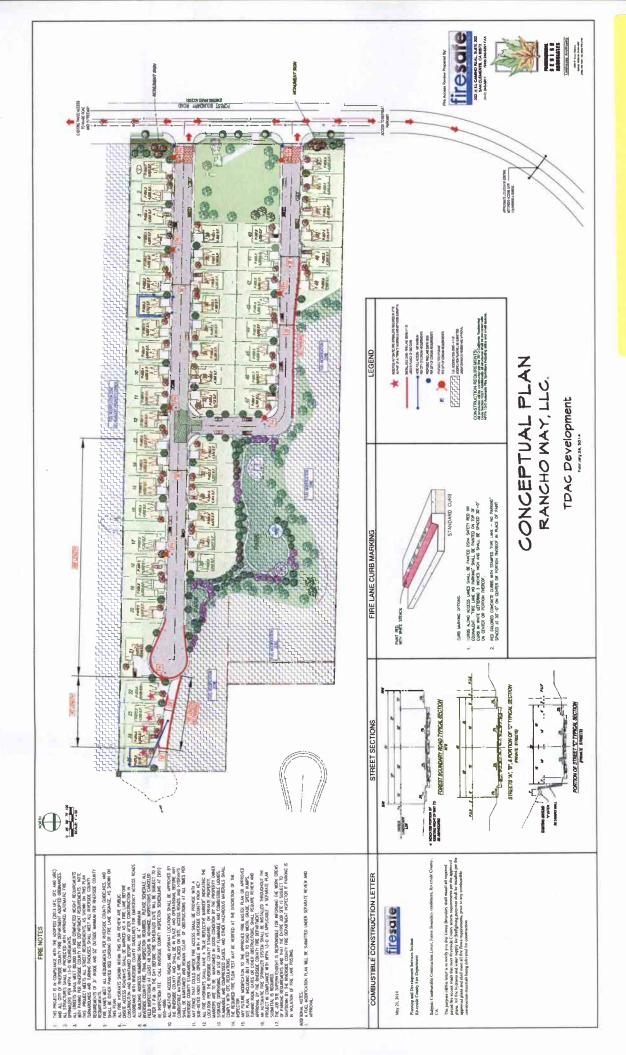
REAR ELEVATION

1360 Reynolds Avenue, Suite 110, Irvine CA 92614 (949) 660-1587 KEVIN L. CROOK
ARCHITECT
INC.

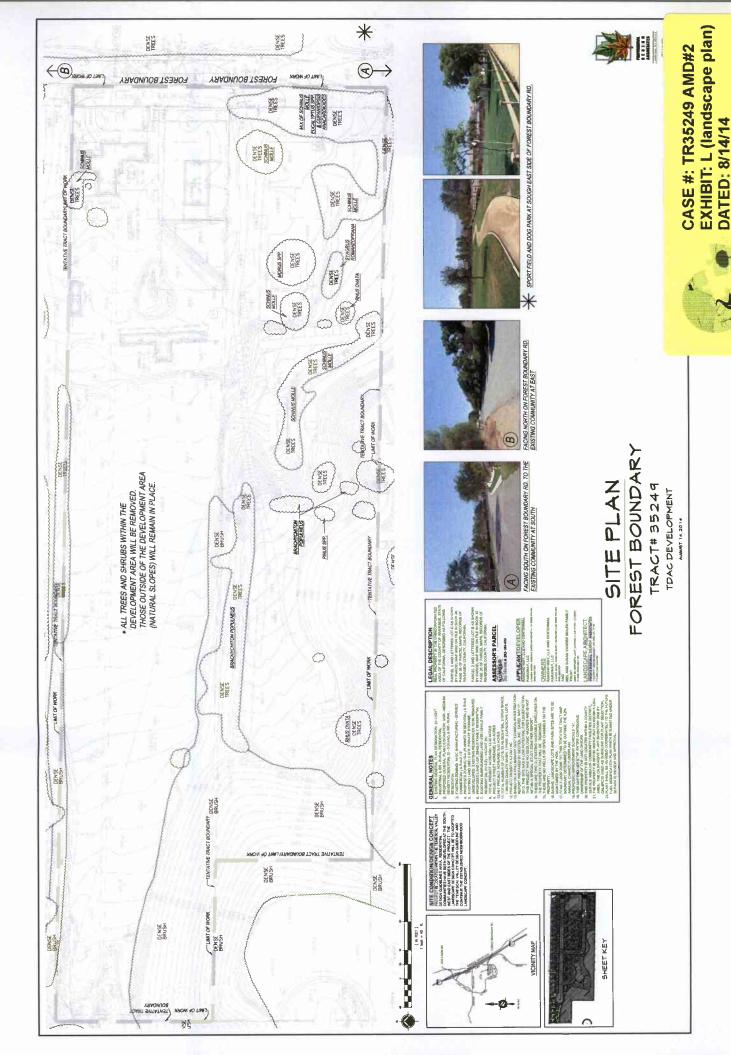
LAND OWNER:

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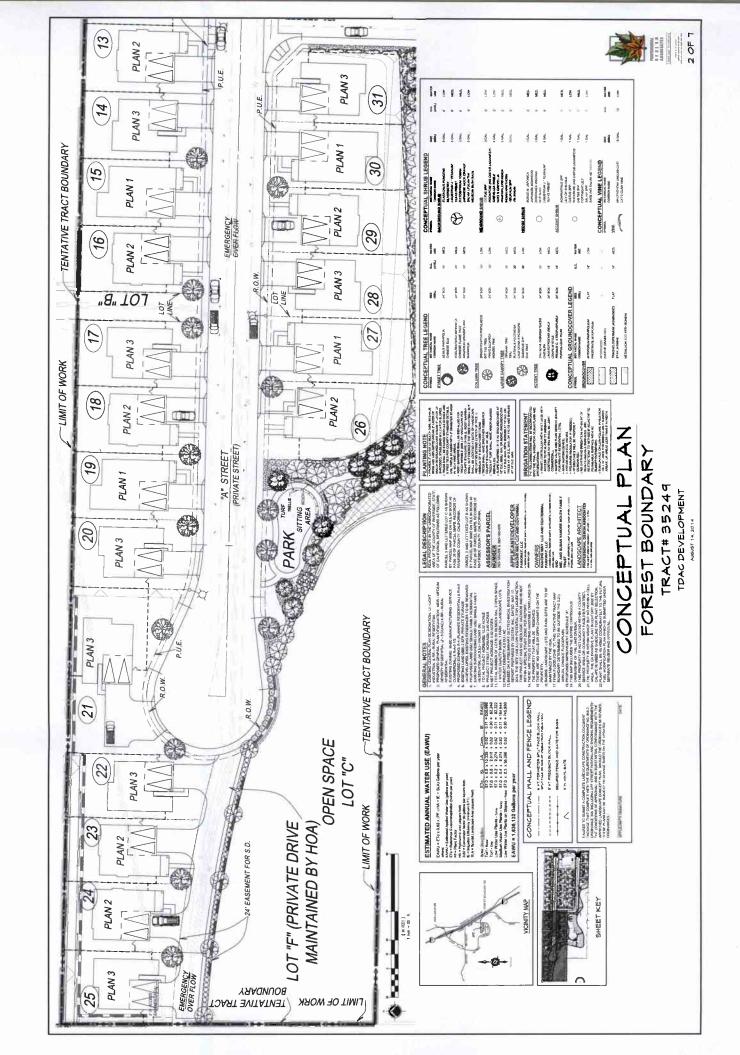
APN'S 282-180-006 & 282-180-009 TTM 35249 RANCHO WAY COUNTY OF RIVERSIDE, CA CRAFTSMAN "C' PLAN 3

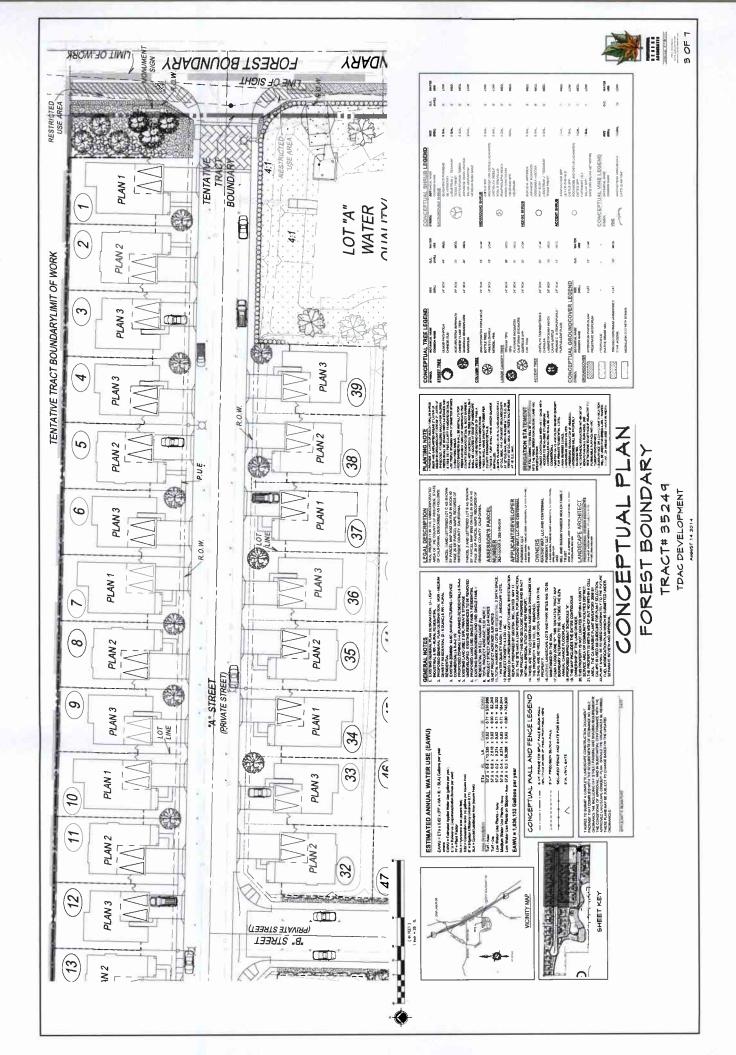


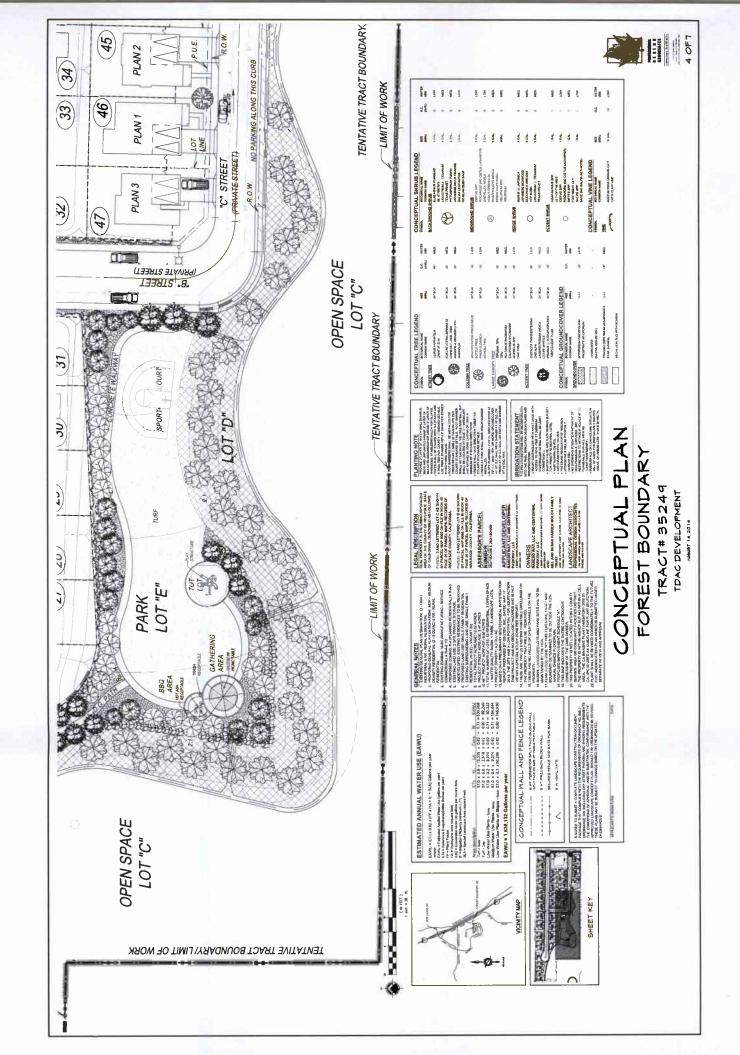
CASE #: TR35249 AMD#2 EXHIBIT: F (fire plan) DATED: 8/14/14 PLANNER: P.RULL

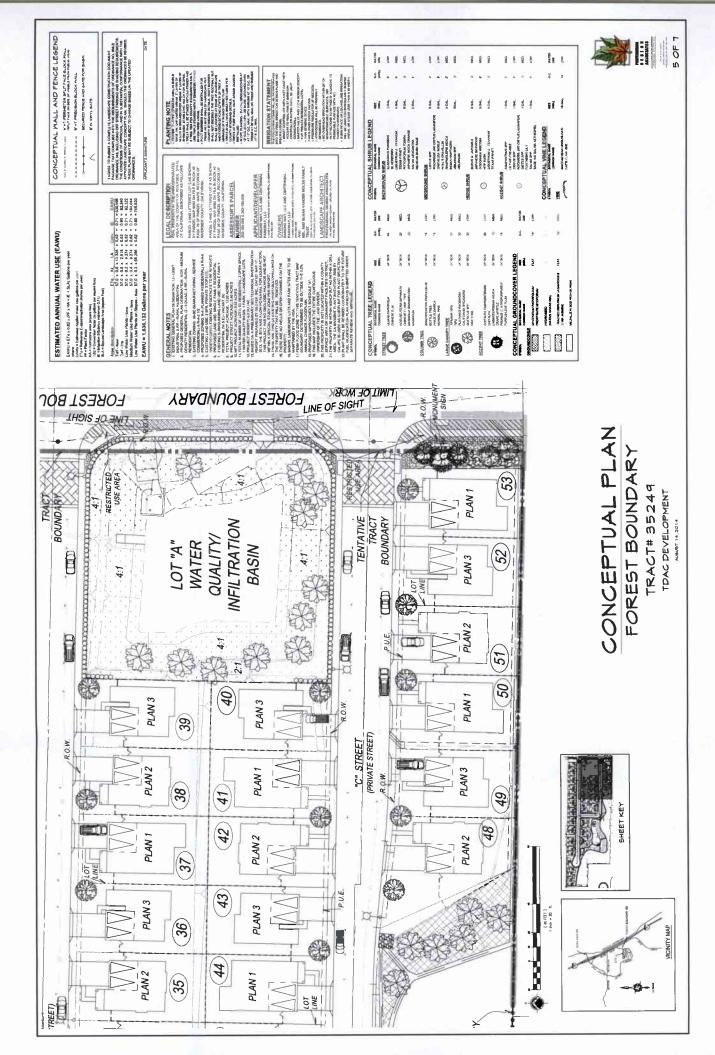


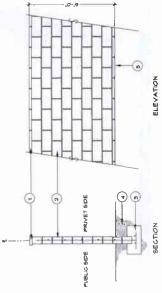
PLANNER: P.RULL











6' HT. PERIMETER SPLIT FACE BLOCK WALL (SPLIT FACE ON SIDE OF VISIBLE FROM PUBLIC VIEW)

6x2x16 precision cap.
 6x6x16 split face block.
 3 structural steel and footno per engineer.
 4 compacted subgrade per structural solls report.
 5 ningh grade.

(B) GATE LATCH HARDMARE PER GATE CONTRACTOR. (4) 2000 PSI CONCRETE FOOTING.
(4) UNDISTURBED NATIVE SOIL OR
(CONFACT TO SOILS BIGINEER'S
RECOMMENDATIONS AROUND
CONCRETE FOOTINGS. (2) 15' x 5 % TOP & BOTTOM VINYL (a) ADJACENT MALL
(b) POST CAP.
(c) 1'X 6"VINYL PLANKS.
(d) 1'X'X 5"S SIDE RAL
(d) AATE MINESS PER SATE
CONTRACTOR KEY (1) 5'x5' PVC POST. (1) HOUSE MALL () () () () () ()

INSIDE ELEVATION

3' M. VINYL GATE

KEY

() 2X8X 16 PRECISION BLOCK CAP

(2) 6X8X 16 CONC PRECISION BLOCK, COLOR, TAN,
(3) STRUCTURAL STEEL AND FOOTING PER ENGINEER

(4) COMPACTED SUBGRADE PER STRUCTURAL SOLLS REPORT
(5) FINISH GRADE ELEVATION 0 SECTION

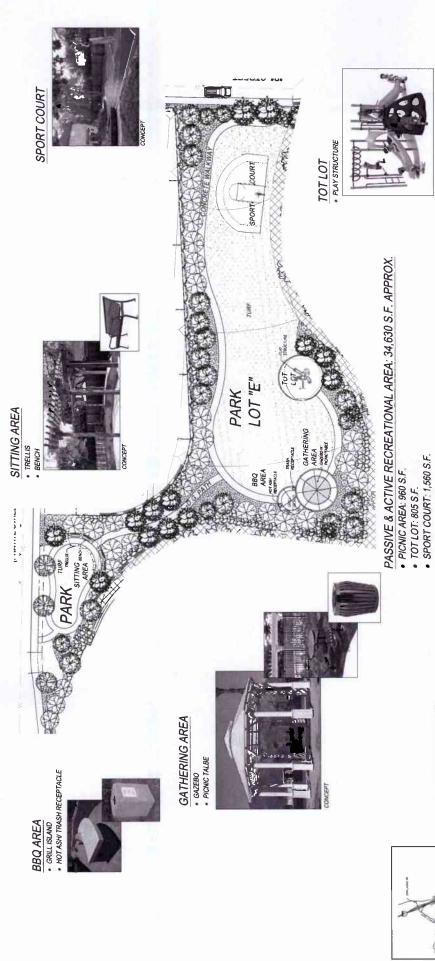
5' HT. PRECISION BLOCK WALL

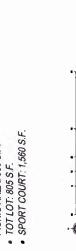
CONCEPTUAL PLAN FOREST BOUNDARY TRACT# 35249

TDAC DEVELOPMENT

AUSUST 14, 2014

FIGURE 100 SA COLUMN CO



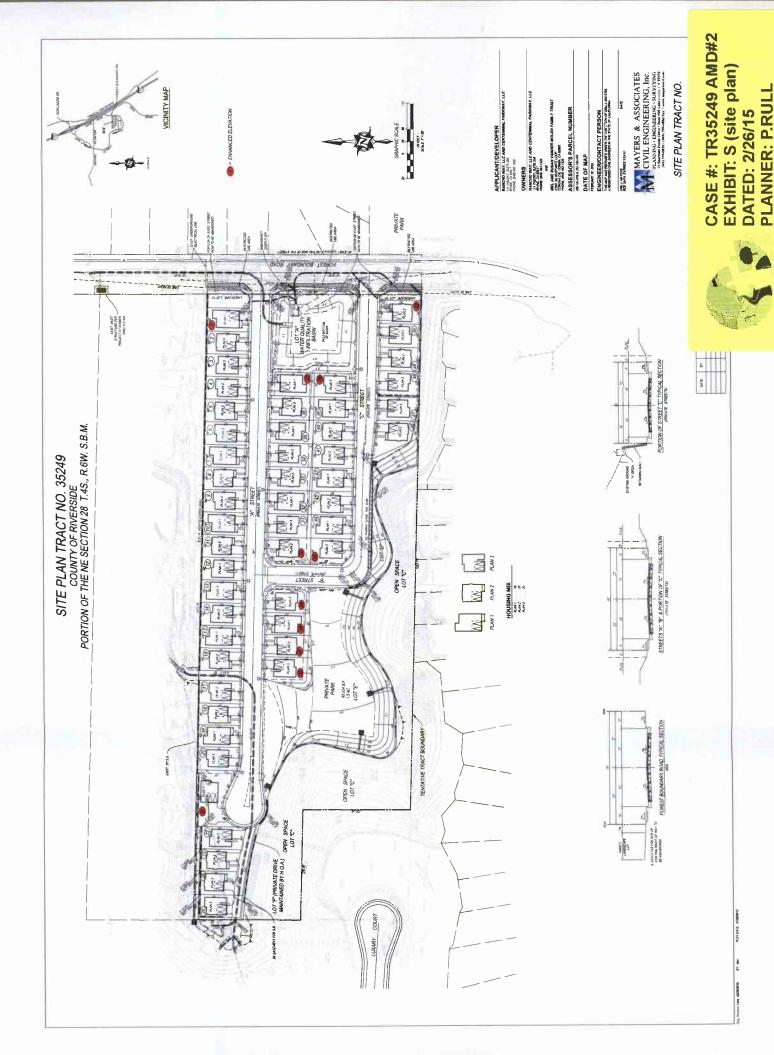


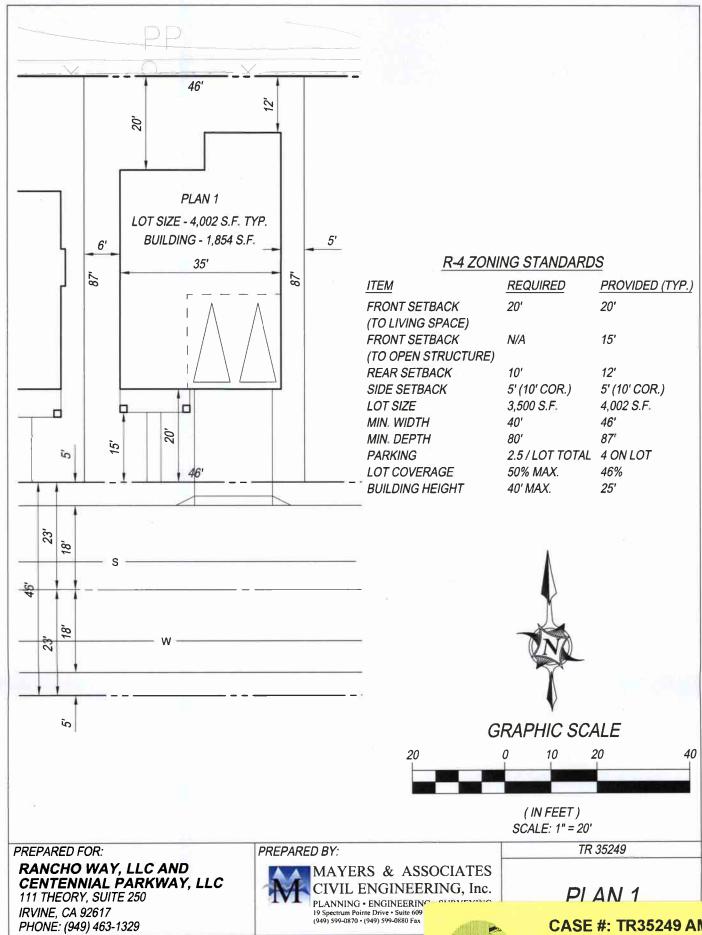
SHEET KEY

CONCEPTUAL PLAN FOREST BOUNDARY

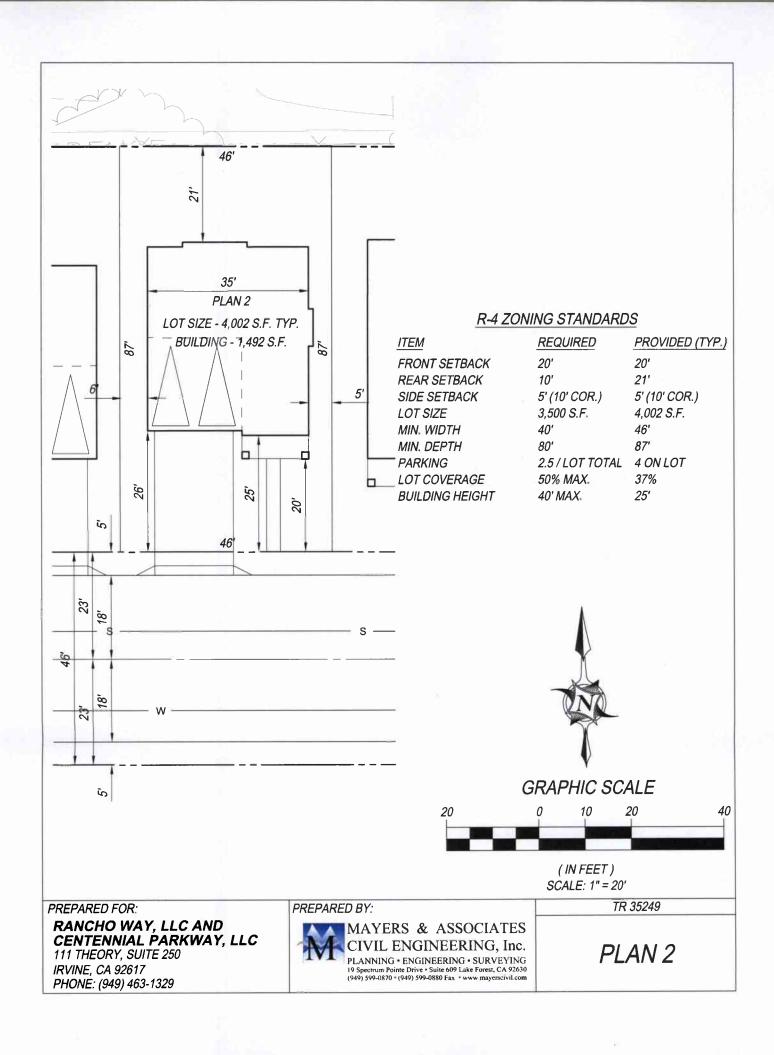
TRACT# 35249
TDAC DEVELOPMENT

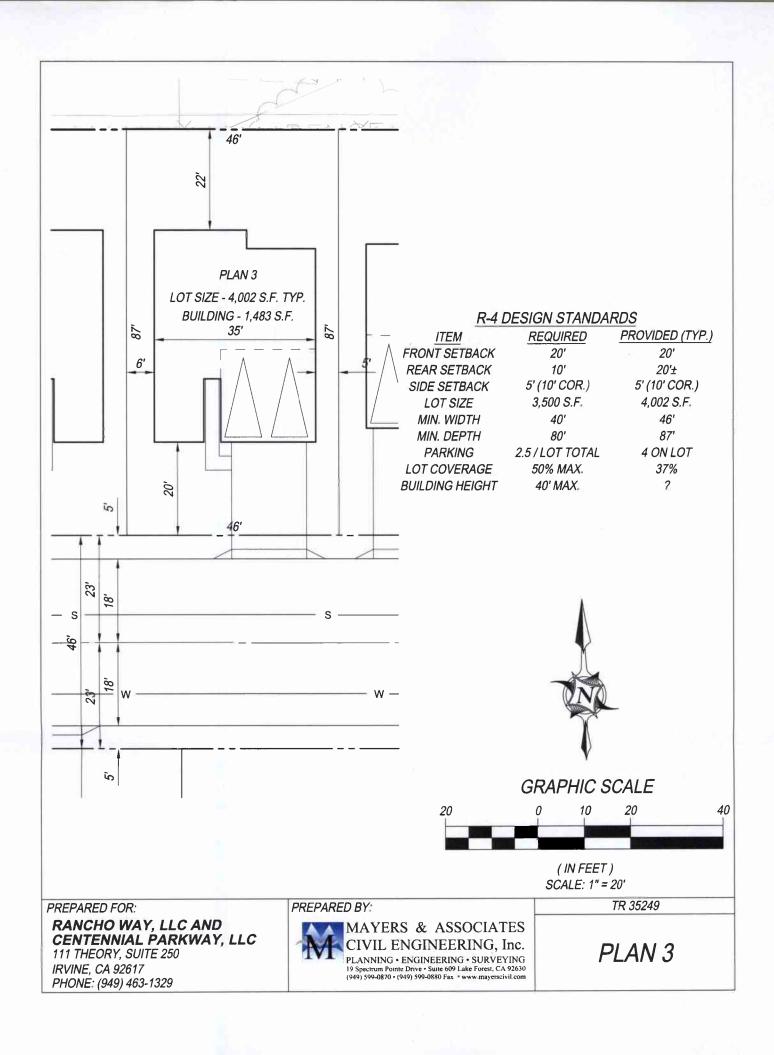


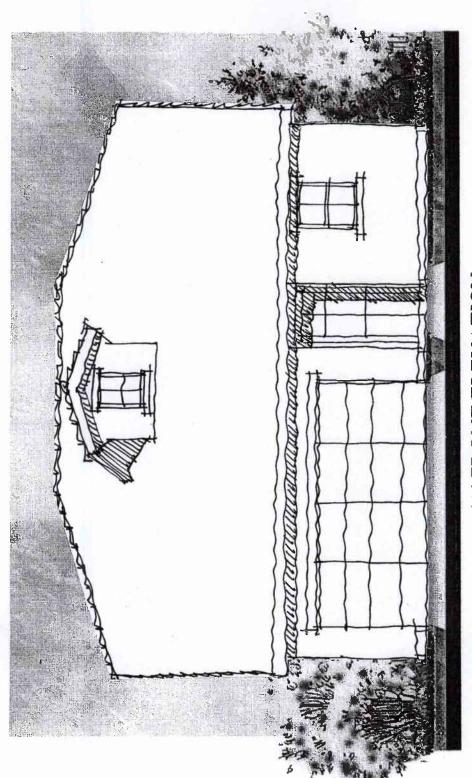




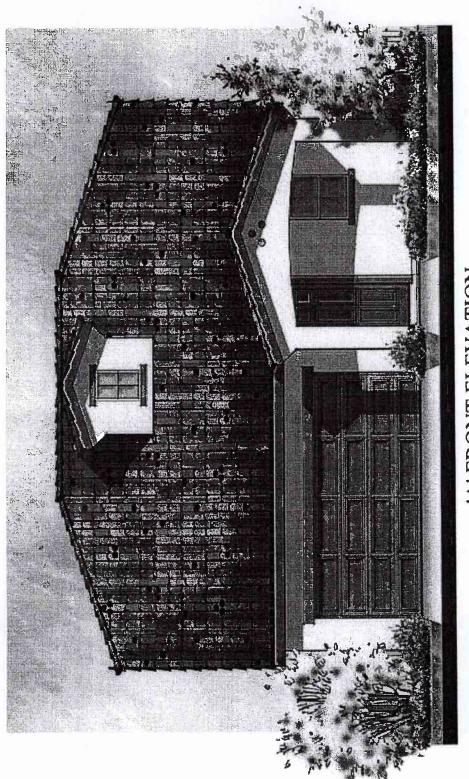
CASE #: TR35249 AMD#2
EXHIBIT: T (lot typical)
DATED: 12/10/14
PLANNER: P.RULL







'A' FRONT ELEVATION



'A' FRONT ELEVATION

Tract 35249 Variance

Request

The Applicant requests a Variance for Tract 35249 to permit encroachment of 5 feet into the 20 foot front yard setback on 14 of the 53 proposed lots to accommodate front porches. The lots subject to the variance are marked on the attached Figure 1.

Justification

Tract 35249 is a proposed 53 lot subdivision on 12.32 acres. The site is currently zoned light industrial and the application includes a zone change to R-4. The R-4 designation permits single family detached homes on lots with a minimum lot size of 3,500 square feet. The Applicant is proposing minimum 4,002 square foot lots.

The County's design guidelines include a policy that requires projects over 10 lots have at least one single-story floor plan. The policy specifically states:

Varied Building Heights/Rooflines - Minimum Number of Single Story Units
Houses and garages shall be arranged in a manner that creates a harmonious, varied appearance of building heights. All projects of ten or more residential lots should include at least one single-story floor plan. In the Fourth District, single-story homes should be located on the perimeter of the development area.

The Design Guidelines also require varied architecture among the different floor plans and elevations in order to achieve a varied streetscape. Additional planning objectives from the design guidelines include:

B. Planning Objectives

Based on the Design Strategies outlined in the RCIP and Riverside County General Plan, it is the County's desire to advance several specific development goals including:

- Ensure that new homes are constructed in neighborhoods that are interesting and varied in appearance
- Utilizing building materials and enhanced landscaping to promote a look of quality, both at the time of initial occupancy, as well as in future years
- Encouraging efficient use of land while creating high quality communities that will maintain their economic values and long-term desirability as places to live and work
- Incorporating conveniently located and accessible neighborhood parks, trails, and open space
- Providing functional public access to recreational opportunities in relation to the overall open space system

To comply with the Design Guidelines, the Applicant proposes three floor plans, of which Plan 1 is designed to appear as a single story from the front. This design gives the appearance of a single story elevation and provides the varied streetscape required by the Design Guidelines.

The design of the Plan 1 includes a five foot deep front porch. The front porch provides greater variation of architecture to enhance the streetscape; bring outdoor living area to the front of the house for neighbor interaction and "eyes on the street" for public safety; and soften the view of the garage by causing the garage to appear recessed.

The Applicant considered two options to avoid a variance: move the home farther back on the property and reduce the size of the home. Neither option is feasible to avoid a variance. As currently designed, a portion of the structure extends to within 10 feet of the rear property line. (on three of the 14 lots with Plan Ones) The R-4 zone has a 10 foot rear yard setback. Therefore, the structure could not be moved back on the lot. Furthermore, a small lot detached subdivision is designed for young entry level buyers, many of whom have small children. Rear yard space is very important to this buyer group for family outdoor space.

The second option of reducing the home size is also not feasible. The minimum lot size for the Plan 1 is 4,002 square feet. With setbacks eliminated, the buildable portion of the lot is 2,052 square feet. A two car garage is required, which further reduces the livable square footage to 1,652 square feet. With the one story restriction, this size home does not meet market demand. Furthermore, this example isn't feasible because it would assume construction of a box extended to all setback lines and a 10 foot rear yard setback, neither of which meet market demand. Therefore, the proposed Plan 1 has been designed with the smallest footprint possible.

County Ordinance 348.4773, Section 18.27, Variances, states that a variance may only be granted because of "special circumstances applicable to a parcel of property, including size, shape, topography, location or surroundings." The following provide findings of the special circumstances surrounding Tract 35249.

Topography

The south and western portions of the project site include topography and vegetation that require complete avoidance. The topographic site constraint consists of a 50 to 70 foot tall slope on the subject property that extends up to existing homes within the Retreat community. This slope is also vegetated with coastal sage scrub habitat, which should be avoided for biological purposes. Therefore, approximately 2.25 acres of the 12 acre project site must remain as permanent open space.

Location

The project site is located in an area designated as a very high fire hazard severity zone. As such, Ordinance No. 460 requires two points of access to the project site. Therefore, the only possible design of the tract includes two parallel streets exiting the property onto Forest

Boundary Road. These two streets must be separated sufficiently to accommodate safe turning movements onto Forest Boundary. The two parallel east/west streets require the residential lots be oriented north /south, and the distance available for those lots is fixed by the width and placement of Streets A and C. Therefore, the location of the project site and the requirement for two points of access limit the ability to create deeper residential lots, which would eliminate the need for the variance.

Lot Size

The minimum lot size proposed in Tract 35249 exceeds the minimum lot size required by the R-4 zone. The minimum lot depth required by the R-4 zone is 80 feet. The Applicant proposes a minimum lot depth of 85 feet (see Figure 2). As discussed above, increasing lot depths is not feasible due to the requirement for two points of access. If the Applicant were permitted to construct all two story homes, a variance would not be necessary. However, the County Design Guidelines require a single story floor plan and varied architecture, which is not feasible in the R-4 zone, even with deeper lots than permitted by Code, without a modification to the setback development standards.

Compliance with other County Codes

The requested variance is consistent with the policies, objectives, and standards found in other parts of the County Codes. The Applicant could remove the front porch from Plan 1 and meet the setback standards, thereby eliminating the need for a variance. However, the variance request would enhance the proposed architecture by providing front porches. This architectural attribute would provide greater streetscape interest, de-emphasize the garage by making the garages appear recessed, promote more neighbor interaction by creating outdoor living space in the front of the house, and provide variation of the front of the structures, which would create architectural movement along the streetscape.

COUNTY OF RIVERSIDE ENVIRONMENTAL ASSESSMENT FORM: INITIAL STUDY

Environmental Assessment (E.A.) Number: 42676.

Project Case Type (s) and Number(s): General Plan Amendment No.1137, Change of Zone No.

7821, Tentative Tract Map No. 35249, Variance No. 1895

Lead Agency Name: County of Riverside Planning Department

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

Contact Person: Paul Rull, Contract Planner

Telephone Number: (951) 955-3200

Applicant's Name: Rancho Way LLC & Centennial Parkway LLC Applicant's Address: 111Theory, Suite No. 250, Irvine, CA. 92617

I. PROJECT INFORMATION

A. Project Description:

The General Plan Amendment proposes to change the project site's current General Plan Land Use designation from Community Development: Light Industrial and Rural: Rural Residential to Community Development: Medium Density Residential and Open Space: Recreation. The Change of Zone proposes to change the existing zoning from Manufacturing-Service Commercial and Residential Agricultural-2 1/2 acre minimum to Planned Residential and Open Area Combining Zone Residential Developments. The Tentative Tract Map proposes a Schedule A subdivision to create 51 single family residential lots with a minimum lot size of 4,000 square feet, 1 drainage basin lot, 1 paseo lot, 1 open space lot, 1 slope lot, 1 park lot, 1 private drive lot, and 2 landscaping lots on 12.3 gross acres. The Variance requests to encroach 5 feet into the 20 foot front yard setback on 13 of the 51 proposed lots to accommodate a non-habitable front yard porch on the building.

The proposed project is located in the Temescal Canyon Area Plan, more specifically the project is located northerly of Gentle Wind Drive, easterly of Retreat Parkway, southerly of Knabe Road, and westerly of Forest Boundary Parkway.

The project proposes to create 51 single family residential lots on 12.3 gross acres, with a minimum lot size of 4,000 sq.ft. (the maximum lot size is 7,706 sq.ft). The project will also create 1 drainage basin lot, 1 paseo lot, 1 open space lot, 1 slope lot, 1 park lot, 1 private drive lot, and 2 landscaping lots. The project density is 4.3 dwelling units per acre, consistent with the proposed Community Development: Medium Density Residential (2 - 5 dwelling units per acre) land use designation. Approximately 1.3 acres of the site will be used as a private park with recreational amenities including open space turf area, tot lot, sports court, barbeque area, gazebo and picnic tables, and sitting areas. Approximately 2.2 acres of the site will remain undeveloped open space. The project will have two access points on Forest Boundary Road. No gates are proposed. The project will have several different types of fencing and walls. A proposed 6 foot high split face block wall is proposed around the project perimeter (the applicant is proposing split face only on the side of the wall that is visible from the public, the other side will remain precision). A proposed 5 foot high precision block wall is proposed for interior areas between lots. The project has been conditioned for a 6 foot high tubular steel fence around the detention basin. The project proposes three floor plans and three architectural styles for the proposed homes: Spanish, Country, and Craftsman. Plan 1 is a 2,004 square foot single-story floor plan and accounts for 14 lots. Plan 2 is a 2,113 square foot two-story floor plan and accounts for 18 lots. Plan 3 is a 2,405 two-story floor plan and accounts for 21 lots.

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B. Type of Project: Site Specific ∑; Countywide □; Community □; Policy □.
C. Total Project Area: 12.3 gross acres
Residential Acres: 12.3 Lots: 51 Units: Projected No. of Residents: 174

Commercial Acres: n/a Lots: Sq. Ft. of Bldg Area: Est. No. of Employees: Industrial Acres: n/a Lots: Sq. Ft. of Bldg Area: Est. No. of Employees:

Recreation Acres: 1.3

D. Assessor's Parcel No(s): 282-180-006 and 282-180-009

- **E. Street References:** Northerly of Gentle Wind Drive, easterly of Retreat Parkway, southerly of Knabe Road, westerly of Forest Boundary Park way.
- F. Section, Township & Range Description or reference/attach a Legal Description: Township 4 South, Range 6 West, Section 28
- G. Brief description of the existing environmental setting of the project site and its surroundings: The project site is comprised of two parcel lots totaling approximately 12.3 acres. The site is currently being used for RV storage and private residence with container storage, livestock raising and horse stable boarding. The land varies topographically with the western and southern sides of the site exhibiting elevated hillside slopes. Elevation ranges from 945 feet (northeast corner) to 1,045 feet (southwest corner) above mean sea level. The surrounding area is a mixture of single family residential and vacant land. There are existing commercial industrial businesses north of the project closer to Knabe Road.

II. APPLICABLE GENERAL PLAN AND ZONING REGULATIONS

A. General Plan Elements/Policies:

- 1. Land Use: A General Plan Amendment is required to change the current Community Development: Light Industrial and Rural: Rural Residential land use designation to the proposed Community Development: Medium Density Residential and Open Space: Recreation land use designation.
- 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 with 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 propo	sed project meets all other applica	able Air Quality element policies.				
	В.	General Plan Area Plan(s	: Temescal Canyon					
	C.	Foundation Component(s): Community Development, Rura	al				
	D.	D. Land Use Designation(s): Light Industrial, Rural Residential						
	E.	Proposed Foundation Co	mponent(s): Community Develop	ment, Open Space				
	F.	Proposed Land Use Desi acre), Recreation	gnation(s): Medium Density Res	sidential (2 – 5 dwelling units per				
	G.	Overlay(s), if any: Not Ap	plicable					
	н.	Policy Area(s), if any: Not	Applicable					
	I.	Adjacent and Surrounding	g:					
		1. Area Plan(s): Temesca	al Canyon					
		2. Foundation Compone	ent(s): Community Development,	Open Space				
		3. Land Use Designation Density, Conservation.	n(s): Light Industrial, Medium D	ensity Residential, Medium High				
		4. Overlay(s), if any: Not	Applicable					
	J.	Adopted Specific Plan Inf	ormation					
		1. Name and Number of	Specific Plan, if any: Not Applic	able				
		2. Specific Plan Planning	Area, and Policies, if any: No	t Applicable				
	K.	Existing Zoning: Manufac minimum.	turing-Service Commercial and R	esidential Agricultural-2 1/2 acres				
	L.	Proposed Zoning, if any: Development.	Planned Residential and Open A	Area Combining Zone Residential				
	M.	-		ervice Commercial, Residential e Retreat), Specific Plan No. 176				
111.		ENVIRONMENTAL FACTO	RS POTENTIALLY AFFECTED					
at	leas	st one impact that is a "Pote		affected by this project, involving as than Significant with Mitigation				
	Aes	sthetics	☐ Hazards & Hazardous Materials	Recreation				
	Agr	riculture & Forest	☐ Hydrology / Water Quality	☑ Transportation / Traffic				
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Resources
☐ Air Quality ☐ Land Use / Planning ☐ Utilities / Service Systems
☐ Biological Resources ☐ Mineral Resources ☐ Other:
☐ Cultural Resources ☐ Noise ☐ Other:
☐ Geology / Soils ☐ Population / Housing ☐ Mandatory Findings of
☐ Greenhouse Gas Emissions ☐ Public Services Significance
IV. DETERMINATION
On the basis of this initial evaluation
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 significant effect on the environment, and an
ENVIRONMENTAL IMPACT REPORT is required.
A PREVIOUS ENVIRONMENTAL IMPACT REPORT/NEGATIVE DECLARATION WAS PREPARED
I find that although the proposed project could have a significant effect on the environment, NO
NEW ENVIRONMENTAL DOCUMENTATION IS REQUIRED because (a) all potentially significant
effects of the proposed project have been adequately analyzed in an earlier EIR or Negative
Declaration pursuant to applicable legal standards, (b) all potentially significant effects of the proposed
project have been avoided or mitigated pursuant to that earlier EIR or Negative Declaration, (c) the
proposed project will not result in any new significant environmental effects not identified in the earlier
EIR or Negative Declaration, (d) the proposed project will not substantially increase the severity of the
environmental effects identified in the earlier EIR or Negative Declaration, (e) no considerably different
mitigation measures have been identified and (f) no mitigation measures found infeasible have
become feasible.
I find that although all potentially significant effects have been adequately analyzed in an earlier
EIR or Negative Declaration pursuant to applicable legal standards, some changes or additions are
necessary but none of the conditions described in California Code of Regulations, Section 15162
exist. An ADDENDUM to a previously-certified EIR or Negative Declaration has been prepared and
will be considered by the approving body or bodies. I find that at least one of the conditions described in California Code of Regulations, Section
15162 exist, but I further find that only minor additions or changes are necessary to make the previous
EIR adequately apply to the project in the changed situation; therefore a SUPPLEMENT TO THE
ENVIRONMENTAL IMPACT REPORT is required that need only contain the information necessary to
make the previous EIR adequate for the project as revised.
I find that at least one of the following conditions described in California Code of Regulations,
Section 15162, exist and a SUBSEQUENT ENVIRONMENTAL IMPACT REPORT is required: (1)
Substantial changes are proposed in the project which will require major revisions of the previous EIR
or negative declaration due to the involvement of new significant environmental effects or a substantial
increase in the severity of previously identified significant effects; (2) Substantial changes have
occurred with respect to the circumstances under which the project is undertaken which will require
major revisions of the previous EIR or negative declaration due to the involvement of new significant
environmental effects or a substantial increase in the severity of previously identified significant
effects; or (3) New information of substantial importance, which was not known and could not have
been known with the exercise of reasonable diligence at the time the previous FIR was certified as

complete or the negative declaration was adopted, shows any the following:(A) The project will have one or more significant effects not discussed in the previous EIR or negative declaration;(B) Significant effects previously examined will be substantially more severe than shown in the previous EIR or negative declaration;(C) Mitigation measures or alternatives previously found not to be feasible would in fact be feasible, and would substantially reduce one or more significant effects of the project, but the project proponents decline to adopt the mitigation measures or alternatives; or,(D) Mitigation measures or alternatives which are considerably different from those analyzed in the previous EIR or negative declaration would substantially reduce one or more significant effects of the project on the environment, but the project proponents decline to adopt the mitigation measures or alternatives.

Signature	Date
Paul Rull	For Juan C. Perez, Interim Planning Director
Printed Name	

V. 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?			\boxtimes	

Source: Riverside County General Plan, Temescal Canyon Area Plan, Figure 10 "Scenic Highways"

Findings of Fact:

- a) The project is located approximately 0.14 miles west of Interstate 15, which is designated as a State Eligible Scenic Highway by the California Department of Transportation (Caltrans) and the Riverside County General Plan. The proposed Project will have a similar aesthetic character to existing residential development found immediately to the east within Specific Plan No. 176 (Wildrose SP). Furthermore, development standards set forth in Ordinance No. 348 and Countywide Design Guidelines (Architecture and Landscaping) would ensure that the project site is developed in a manner that is visually attractive and would not adversely affect public views within the I-15 corridor. Implementation of the project would not result in any new or more severe impacts upon a scenic highway corridor. Therefore, impacts are considered less than significant.
- b) The project site is located in an unincorporated area of Riverside County, and is currently being used for RV storage, and a single family residence with storage containers, livestock raising and horse stable boarding purposes. The existing character of the project site varies topographically with views of Estelle Mountain and Monument Peak to the east and the Santa Ana Mountains to the west. Project development will include the construction of 51 residences with one private neighborhood park within the development. The residences will be a mixture of one-story and two-story designed homes 25 feet in height. The project varies topographically with a steep sloping area occurring along the south and western boundaries. The proposed homes have been designed away from the steep terrain and located on the flatter areas. Therefore, placement of proposed one and two story homes will maintain mountain views and vistas that surround the planned residential tract map. Furthermore, the project will not substantially damage scenic resources, including, but not limited to, trees, rock outcroppings and unique or landmark features, or obstruct a prominent scenic vista or view open to

than signification:	No mitigation measures are required.				
Monitoring:	No mitigation measures are required.				
Monitoring.	No magaton moded de roquirou.				
a) Interfe	lomar Observatory ere with the nighttime use of the Mt. Palomar as protected through Riverside County o. 655?				
Source: GIS Pollution)	Database; Riverside County Land Information S	System; O	rd. No. 655	(Regulatin	g Light
Findings of F	act:				
	ct is located 47.6 miles away from the Mt. Palom Therefore, impacts are considered less than sign		atory, and o	utside the	special
Mitigation:	No mitigation measures are required.				
Monitoring:	No mitigation measures are required.				
a) Creat	Lighting Issues e a new source of substantial light or glare adversely affect day or nighttime views in the				
	se residential property to unacceptable light			\boxtimes	
Source: Ord.	No. 655 (Regulating Light Pollution)				
Findings of F	f <mark>act</mark> :				
residential lig roadways. T west. The in- with that dev the flatter ar	residential development will result in a new source phting, street lighting, as well as vehicular lighting the project is nestled between existing established fill location of the proposed project is the next local elopment comes news sources of light. The residences of the project site. No residential homes will herefore will not affect the surrounding scenic vinificant.	from auto d neighborgical step f ential lots l be locate	omobiles traverhoods to the for development of the propose are proposed on the st	reling on a e east, sou nent to occ d to be loca eep slopes	djacent uth and ur, and ated on s of the
of residential created is coresidential p	ng land uses include single-family residential hold lots similar in size to the existing adjacent hold because the consistent with existing levels and is not consider operties will not be exposed to unacceptabless than significant.	omes. The ered subst	e amount of tantial; there	light that fore, surro	will be ounding

	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.				
AGRICULTURE & FOREST RESOURCES Would the proje	ct			
1. Agriculture 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?				\boxtimes
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")?				
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?				\boxtimes
Source: Riverside County General Plan Figure OS-2 "ACALIFORNIAL CONTROL CONTROL CONTROL COUNTROL COUNT	ng and Mo	onitoring Pro	gram "Riv	erside

- a) According to the County General Plan GIS database, the project is located within other lands and urban-built up land, and not located within Prime Farmland, Unique Farmland, or Farmland of Statewide Importance. Therefore, no impact will occur as a result of the project.
- b) According to the County GIS database, the project is not located within an Agriculture Preserve, under a Williamson Act contract; therefore, no impact will occur as a result of the proposed project.
- c) Although a portion of the project site is currently designated Residential Agricultural-2 1/2 acre minimum, it is land considered non-useable for agricultural purposes due to its limited size and steep sided topography which separates the project's proposed residential lot development from existing residential lot development to the south and west of the project. Furthermore, the proposed Change of Zone for this area will change the zoning from Residential Agricultural-2 1/2 acre minimum to Open Area Combining Zone Residential Development. There are no other agriculturally zoned properties within 300 feet of the project. Therefore, impacts are considered less than significant.
- d) The project does not involve other changes in the existing environment that could result in conversion of Farmland, to non-agricultural uses. Therefore, there will be no impact.

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

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Monitoring: No monitoring measures are required.				
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				\boxtimes
c) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of forest land to non-forest use?				
Findings of Fact: a) The County has no designation of "forest land" (as defined by Public Resources County and Production (as defined by Govt. Code section 51 will not impact land designated as forest land, timberland, or b) According to the Temescal Canyon Area Land Use Map, the and will not result in the loss of forest land or conversion of forest will occur as a result of the proposed project.	ode sectior 104(g)). To timberland he project is	n 4526), or the herefore, the zoned Timbe s not located	timberland proposed erland Prod within fore	zoned project
	vironment v		areas. The	ore, no refore,
the project will not involve other changes in the existing en nature, could result in conversion of forest land to non-forest Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required.	vironment v		areas. The	ore, no refore,
the project will not involve other changes in the existing en nature, 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 3. Air Quality Impacts a) Conflict with or obstruct implementation of the	vironment vuse.		areas. The	ore, no refore,
the project will not involve other changes in the existing en nature, 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 3. Air Quality Impacts	vironment vuse.		areas. The their loca	ore, no refore,

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
d) Expose sensitive receptors which are located within 1 mile of the project site to project substantial point source emissions?			\boxtimes	
e) Involve the construction of a sensitive receptor located within one mile of an existing substantial point source emitter?				
f) Create objectionable odors affecting a substantial number of people?				\boxtimes

Source: SCAQMD CEQA Air Quality Handbook; iLanco Environmental, LLC. December 2014.

<u>Findings of Fact</u>: 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.¹ 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 Table 1 of this report; therefore, the project will not result in an increase in the frequency or severity of any air quality standards violation and will 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. This project involves a General Plan Amendment and Specific Plan, and is therefore considered a *significant project*.

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 2020 anticipated a population of 471,500. The project will generate approximately 152 residents. 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.

South Coast Air Quality Management District. CEQA Air Quality Handbook. 1993

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

b-c) A project may have a significant impact if project-related emissions exceed federal, state, or regional standards or thresholds, or if project-related emissions substantially contribute to existing or project air quality violations. The proposed project is located within the South Coast Air Basin, where efforts to attain state and federal air quality standards are governed by SCAQMD. The South Coast Air Basin (SCAB) is in a nonattainment status for federal and state ozone standards, state fine particulate matter standards, and federal and state particulate matter standards. Any development in the SCAB, including the proposed project, will cumulatively contribute to these pollutant violations.

Project-related emissions were modeled by iLanco Environmental LLC in December 2014. Analysis of the data concludes that construction emissions, operational emissions, and other project-related emissions will not exceed thresholds projected by SCAQMD without need for mitigation. Table 1 provides a summary of construction and operational emissions from the project. Impacts will be less than significant.

Table 1
Project Peak Emissions (without mitigation)

			(Without II			
Source	Peak Daily Emissions (lb/day)					
Source	ROG	NO _X	CO	SO ₂	PM ₁₀	PM _{2.5}
Maximum Construction En	nissions					
Year 2014	7	81	53	0	21	13
Year 2015	50	31	20	0	2	2
SCAQMD Threshold	75	100	550	150	150	55
Potential Impact?	No	No	No	No	No	No
Maximum Operational Em	issions					
Year 2015	16	0	31	0	4	4
SCAQMD Threshold	75	100	550	150	150	55
Potential Impact?	No	No	No	No	No	No

d) A sensitive receptor is a person in the population who is particularly susceptible to health effects due to exposure to an air contaminant than is the population at large. Sensitive receptors (and the facilities that house them) in proximity to localized CO sources, toxic air contaminants or odors are of particular concern. High levels of CO are associated with major traffic sources, such as freeways and major intersections, and toxic air contaminants are normally associated with manufacturing and commercial operations. Land uses considered to be sensitive receptors include long-term health care facilities, rehabilitation centers, convalescent centers, retirement homes, residences, schools, playgrounds, child care centers, and athletic facilities. Surrounding land uses include residential to the south and east, which are considered a sensitive receptor, however, the project is will not generate substantial point source emissions because residential uses do not generate substantial toxic air contaminants. Furthermore, the project does not involve any intersections (31,600 or more vehicles per hour) that could result in the formation of a CO hotspot. Impacts will be less than significant.

- e) As indicated in Table 2, the project will not create sensitive receptors located within one mile of an existing substantial point source emitter. No impact will occur.
- f) According to the CEQA Air Quality Handbook, land uses associated with odor complaints include agricultural operations, wastewater treatment plants, landfills, and certain industrial operations (such

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
as manufacturing uses that produce chemicals, paper, e industrial projects involving the use of chemicals, solvents smelling elements used in manufacturing processes, as landfills. The proposed residential development does not processes and will not create objectionable odors affecting a will occur.	s, petroleum well as sev include any	n products, a wage treatm of the above	and other sent facilities of the noted u	strong- es and ses or
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.				
BIOLOGICAL RESOURCES Would the project				
4. Wildlife & Vegetation a) Conflict with the provisions of an adopted Habita Conservation Plan, Natural Conservation Community Plan or other approved local, regional, or state conservation plan? 	n, n			
b) Have a substantial adverse effect, either directle or through habitat modifications, on any endangered, of threatened species, as listed in Title 14 of the California Code of Regulations (Sections 670.2 or 670.5) or in Title 50, Code of Federal Regulations (Sections 17.11 or 17.12)	or □ a e ?			
c) Have a substantial adverse effect, either directl or through habitat modifications, on any species identifier 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. Wildliff Service?	d			
d) Interfere substantially with the movement of an native resident or migratory fish or wildlife species or wit established native resident or migratory wildlife corridors, of impede the use of native wildlife nursery sites?	h 📙			
e) Have a substantial adverse effect on any riparia habitat or other sensitive natural community identified i local or regional plans, policies, regulations or by the California Department of Fish and Game or U. S. Fish an Wildlife Service?	n □ e			
f) Have a substantial adverse effect on federall protected wetlands as defined by Section 404 of the Clea Water Act (including, but not limited to, marsh, vernal poo coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	n 🗀 I,			
g) Conflict with any local policies or ordinance protecting biological resources, such as a tree preservatio policy or ordinance?	1 1			\boxtimes

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

Findings of Fact:

- a) The project site is located within the Western Multiple Species Habitat Conservation Plan (WRMSHCP) but not within a designated Criteria Cell. Because the project is located within the WRMSHCP Fee Area, a per-acre mitigation fee shall be paid to the County for potential impacts to sensitive species found elsewhere in the WRMSHCP area. However, the project site does not conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, or other approved local, regional, or state conservation plan. Therefore, impacts will be less than significant.
- b-c) A General Biological Resources Assessment has been prepared in compliance with Riverside County Planning Departments Biological Report Guidelines. According to the Biological Resources Study, conducted by Hernandez Environmental Services in August 2014, field observations indicated no sensitive biological resources identified on the project site. The Environmental Programs Division (EPD) did not identify the presence of any endangered or threatened species on-site. However, EPD believes there is still the potential for the Burrowing Owl to occupy the project site and perimeter prior to grading due to suitable habitat for the species. Therefore, prior to issuance of grading permits, in accordance with County standard requirements, burrowing owl clearance surveys shall be conducted and appropriate mitigation shall be implemented by a qualified biologist if active nests are discovered (COA 60.EPD.1). Furthermore, other birds not observed on the project site but protected by the Migratory Bird Treaty Act (MBTA) and/or California Department of Fish and Wildlife (CDFW) codes have the potential to occur because of the existence of native vegetation and mature trees. While nesting birds were not located during the onsite Biological Habitat Assessments, nesting bird surveys will be required prior to issuance of grading permits to ensure that no nesting birds are present when site clearing activities occur (COA 60 EPD.2). Therefore, impacts are considered less than significant with mitigation measures incorporated.
- d) Surveys were conducted for the *General Biological Resources Assessment* to determine the presence of wildlife corridors around the project set. No regularly used wildlife corridors could be detected through sign or observation. The project does not interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident migratory wildlife corridors, or impede the use of native wildlife nursery sites. No impacts will occur.
- e-f) The project site does not contain riverine/riparian areas or vernal pools. Therefore, no impacts will occur.
- g) The proposed project will not conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance. No impact will occur.

Mitigation: Prior to grading activities, a burrowing owl survey (COA 60.EPD.1) and MBTA survey (COA 60.EPD.2) shall occur to determine presence of bird population onsite.

Monitoring: Department of Building and Safety Grading Division, Planning Department (County Biologist)

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
CULTURAL RESOURCES Would the project				
5. Historic Resourcesa) Alter or destroy a historic site?			\boxtimes	
b) Cause a substantial adverse change in the significance of a historical resource as defined in California Code of Regulations, Section 15064.5?	1 1		\boxtimes	
Source: Duke Cultural Resources Management, LLC. Assessment Forest Boundary Project Tentative Parcel Map August 12, 2014.				
Findings of Fact:				
a) The Cultural and Paleontological Resources Assessments of the project will not alter or destroy any historic site than significant.				
b) One resident home is present at the eastern portion of However, historical aerial photographs taken of the project at 1967; therefore, the existing residence does not pose that the Cultural and Paleontological Resources Assessment did resources within the proposed project boundaries. There significant.	rea indicate of a historic not identify	e the residen cal significar any historic	ice was bui nce. Furthe or archaeo	It after rmore, logical
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.				
6. Archaeological Resources		\boxtimes		
a) Alter or destroy an archaeological site.b) Cause a substantial adverse change in the		_		
significance of an archaeological resource pursuant to	1 1	\boxtimes		Ш
California Code of Regulations, Section 15064.5? c) Disturb any human remains, including those	·		П	
interred outside of formal cemeteries?				
d) Restrict existing religious or sacred uses within the potential impact area?				\boxtimes
Source: Duke Cultural Resources Management, LLC. Assessment Forest Boundary Project Tentative Parcel Map August 12, 2014.				
Findings of Fact:				
a-b) The Cultural and Paleontological Resources Assessment located within an archaeological site and would not significance to an archaeological resource. However, it has the event of unanticipated resources are identified during	cause a si been incorp	ubstantial ac porated into	dverse cha the project	nge in that in

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	Potentially Less than Less No Significant Significant Than Impact Impact with Significant Mitigation Impact Incorporated
	shall be brought in to assess the find and make recommendations (COA G.1 and 2). Therefore, impacts are considered less than significant with mitigation corporated.
incorporated disturbance s	ct site is not located on a known formal or informal cemetery. However, it has been into the project that in the event human remains are encountered, that no further shall occur until the County Coroner has assess the situation (COA 10.PLANNING.3). pacts are considered less than significant with mitigation measures incorporated.
	ct site does not contain nor will restrict any existing religious or sacred uses within the No impacts will occur.
Mitigation:	In the event that cultural resources or human remains are discovered during grading activities, all work shall stop until an archaeologist (COA 10.PLANNING.1 and 2) or County Coroner (COA 10.PLANNING.3) has assessed the find.
Monitoring:	Department of Building and Safety Grading Division, Planning Department, County Archaeologist
a) Dir	ntological Resources rectly or indirectly destroy a unique paleonto- urce, or site, or unique geologic feature?
the Forest B	ike Cultural Resources Management, LLC. "Paleontological Resources Assessment for oundary Project, Temescal Valley Riverside County." September 26, 2014. Riverside ral Plan Figure OS-8 "Paleontological Sensitivity";
Findings of F	<u>act</u> :
resources as that there is mitigation wa has been concreate and in grading final monitoring resources.	the project is located within a high sensitivity area for the presence of paleontological indicated in the General Plan, the Paleontological Resources Assessment concluded a low sensitivity for Paleontological resources within the project boundaries and that is not recommended. However, due to the high level of sensitivity of the area, the project inditioned prior to grading activities, the applicant will retain a qualified paleontologist to implement a monitoring plan for the project site (COA 60.PLANNING.1), and prior to the applicant shall submit to the County Geologist a copy of the paleontological eport for site grading operations (COA 70.PLANNING.1). Therefore, impacts are less than significant with mitigation measures incorporated.
Mitigation:	Prior to grading activities, the applicant will retain a qualified paleontologist to create and implement a monitoring plan (COA 60.PLANNING.1), and said plan shall be submitted to County Geologist (COA 70.PLANNING.1).
Monitoring:	Department of Building and Safety Grading Division, Planning Department, County Geologist
	AND SOILS Would the project st-Priolo Earthquake Fault Zone or County

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impac
Fault Hazard Zones a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death?			a.	
b) Be subject to rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault?				
Source: Riverside County General Plan Figure S-2 "Earthqu California Department of Conservation, Alquist-Priolo E Incorporated. Geotechnical Evaluation For APN 282-180-0 Development Corona Area. May 17, 2013. Geotek Incorp Geotechnical Evaluation For APN 282-180-006 Proposed Corona Area. March 3, 2014.	arthquake 006 Propos orated. G	Fault Zoni Sed Single-F Seotek Incorp	ng Act. (amily Resi porated. U	Geotek dentia pdated
Findings of Fact: a-b) The project site is not located within an Alquist-Priolo Eafault is the Elsinore Fault which is approximately 0.45 mil Geotechnical Evaluations performed by Geotek Incorporate	le southwe	est from the	project sit	e. The
site is not located on an active or potentially active fault and or in the adjacent areas. Furthermore, the proposed project potential substantial adverse effects, including the risk of location (CBC) requirements pertaining to residential development failure or loss of life during earthquakes by expursuant to applicable seismic design criteria for the regional residential development they are not considered mitigat Therefore, the impact is considered less than significant.	t will not e oss, injury, opment w nsuring tha As CBC r	xpose people or death. (ill minimize at structures equirements	e or structo California B the potentiare consi are application	ures to building tial for tructed able to
Mitigation: No mitigation measures are required.				
Monitoring: No mitigation measures are required.				
9. Liquefaction Potential Zone a) Be subject to seismic-related ground failure, including liquefaction?				
Source: Riverside County General Plan Figure S-3 "Genera Geotechnical Evaluation For APN 282-180-006 Proposed Corona Area. May 17, 2013. Geotek Incorporated. Updated 180-006 Proposed Single-Family Residential Development C	Single-Fai I Geotechr	mily Resider nical Evaluati	ntial Develo on For AP	pmen
Findings of Fact:				
a) Liquefaction is a phenomenon that occurs when soil unde a liquefied condition due to the effects of increased pore-wa susceptible soils (particularly the medium sand to silt rang	iter pressui	re. This typic	ally occurs	where

		otentially ignificant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
table. Affected soils lose all strength during liquid Geotechnical Evaluations performed by Geotek Incisite's potential for liquefaction considered as "negligisignificant. Mitigation: No mitigation measures are required.	corporated (2013, 20	14) indicate	d that the	oroject
Monitoring: No mitigation measures are required.					
10. Ground-shaking Zone Be subject to strong seismic ground shaking?				\boxtimes	
Source: Riverside County General Plan Figure S-Figures S-13 through S-21 (showing General Gro Geotek Incorporated. Geotechnical Evaluation Residential Development Corona Area. May 17, 2 Evaluation For APN 282-180-006 Proposed Single March 3, 2014.	ound Shaking For APN 2 2013. Geote	g Risk); l 282-180-0 k Incorpo	Riverside Co 2006 <i>Propos</i> e erated. <i>Upda</i>	ounty TLM/ ed Single- ated Geoted	A GIS. Family chnical
Findings of Fact:					
There are no known active or potentially active faul within an Alquist-Priolo Earthquake Fault Zone. The is ground shaking resulting from an earthquake of active faults in Southern California, with the closest at the base of the Santa Ana Mountains. California development will mitigate the potential impact to include specific guidelines for foundation construsystems, and so forth. As CBC requirements a considered mitigation for CEQA implementation pube less than significant and no mitigation measures	e principal soccurring aloot fault (Elsing a Building Colless than suction, fire are applicaburposes. Imp	eismic hat a sever the force Fault) code (CB significan protection of the force to all pacts from	raid that coral major action located 0.45 (C) requirem t. Some Coral and earth developme	ould affect to tive or pote 5 miles sou ents pertain BC require iquake pro ent, they a	he site entially thwest ning to ements tection re not
Mitigation: No mitigation measures are required	d.,				
Monitoring: No mitigation measures are required	d.				
11. Landslide Risk a) Be located on a geologic unit or so unstable, or that would become unstable as a resproject, and potentially result in on- or off-site lateral spreading, collapse, or rockfall hazards?	sult of the				
Source: Riverside County TLMA GIS. Geotek Inco 180-006 Proposed Single-Family Residential Dev Incorporated. Updated Geotechnical Evaluation Residential Development Corona Area. March 3, 20	velopment For APN	Corona A	A <i>rea.</i> May 1	17, 2013.	Geotek

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

Findings of Fact:

a) The project site varies topographically with the western half of the Tract Map's proposed residential lots to be tucked in between elevated hillside slopes along the north, south and western edges of the tract. Although the Geotechnical Evaluations performed by Geotek indicated that surficial instabilities of slopes were not observed and that landslide risk was considered negligible, the potential exists for out-of-slope bedding to occur within the lower portion of the proposed cut slopes located on the southerly side of the property. Therefore, the project has been conditioned to follow the recommendations listed in the submitted geo-study such as: areas of planned grading or improvements shall be cleared of existing improvement, vegetation, roots, trash and debris and properly disposed of offsite; all of the undocumented fill and the upper three (3) to five (5) feet of alluvial soils shall be completely removed within the structural grading limits; and existing site fill materials are not suitable to support structural site improvements and shall be entirely removed prior construction (COA 10.PLANNING.6). Impacts are considered less than significant with mitigation measures incorporated.

Mitigation:	The project shall implement the recommen 10.PLANNING.6).	dations	identified in G	EO2366	(COA
Monitoring:	Department of Building and Safety Grading I Geologist)	Division,	Planning Depa	rtment (C	County
a) Be unstable, or	d Subsidence located on a geologic unit or soil that is that would become unstable as a result of the potentially result in ground subsidence?				

Source: Riverside County TLMA GIS. Geotek Incorporated. Geotechnical Evaluation For APN 282-180-006 Proposed Single-Family Residential Development Corona Area. May 17, 2013. Geotek Incorporated. Updated Geotechnical Evaluation For APN 282-180-006 Proposed Single-Family Residential Development Corona Area. March 3, 2014.

Findings of Fact:

a) The project is located in an area of susceptibility for subsidence. However, observations by Geotek Inc. indicated that, "the potential for hydro-consolidation and the associated settlement is not considered to be a significant design constraint". The project has been conditioned to follow the recommendations listed in the submitted geo-study such as: all of the undocumented fill and the upper three (3) to five (5) feet of alluvial soils shall be completely removed within the structural grading limits; and existing site fill materials are not suitable to support structural site improvements and shall be entirely removed prior construction (COA 10.PLANNING.6). Impacts are considered less than significant with mitigation measures incorporated.

Mitigation: The project shall implement the recommendations identified in GEO2366 (COA 10.PLANNING.6).

Monitoring: Department of Building and Safety Grading Division, Planning Department (County Geologist)

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
13. Other Geologic Hazards a) Be subject to geologic hazards, such as seiche, mudflow, or volcanic hazard?				
Source: Riverside County General Plan, Figure 12 "Flood H Safety Element, Figure S-10, "Dam Failure Inundation Zones a) The project site is not located near any large bodies of wat the project site is not subject to geologic hazards, such a Impacts are less than significant. Mitigation: No mitigation measures are required.	" ter or in a k	nown volcan	ic area; the	erefore,
Monitoring: No monitoring measures are required.				
14. Slopes a) Change topography or ground surface relief features?	f \Box			
b) Create cut or fill slopes greater than 2:1 or higher than 10 feet?	r 🔲		\boxtimes	
c) Result in grading that affects or negates subsurface sewage disposal systems?				
Grading Review, GEO No. 2366				

Findings of Fact:

- a) The project site varies topographically with the western half of the Tract Map's proposed residential lots to be tucked in between elevated hillside slopes along the north, south and western edges of the tract. Development of the site will involve mass and fine grading with minor slope grading along the southern boundary of the project and will not significantly change the existing topography relief on the subject site. Approximately 1.3 acres of the bottom of the hillside slope will be developed as open space recreational amenities. Approximately 2.2 acres of the remaining hillside slope area will remain as undeveloped open space. Therefore, impacts are considered less than significant.
- b) Although the project will create fill slopes higher than 10 feet along the southern boundary (13-18 feet), proposed construction of concrete lined v-ditch culverts at the top of infill slopes will direct precipitation runoff away from slopes, thereby reducing potential for erosion. Furthermore, said slopes will be landscaped and planted with shrub species capable of rooting in place and securing infill from erosion during rain events. Therefore, impacts are considered less than significant.
- c) The project will not result in grading that affects or negates subsurface sewage disposal systems. Septic tanks are not proposed as the project will tie-in to an existing sewer line off of Forest Boundary Parkway. No impacts will occur.

	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.				
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?				
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 or waste water?				
Source: Geotechnical Evaluation For APN 282-180-000 Development Corona Area. May 17, 2013. Geotek Incorpor For APN 282-180-006 Proposed Single-Family Residential 2014.	rated. Upo	lated Geoted	chnical Eva	luation
a) The development of the site could result in the loss of to manner that will result in significant amounts of soil erosic Practices (BMPs) through preparation and submittal of a (SWPPP) will reduce the impact to below a level of signi sediment filters and gravel bags to prevent water run-off an BMPs as administered in the SWPPP by a qualified SWPP the National Pollution Discharge Elimination System (NP considered mitigation pursuant to CEQA. Impacts will be less	on. Implement Storm Waficance. So d soil erosi Designer (DES) pern	entation of E Inter Pollution Inme BMPs in Ion during co QSD) are rec Init requireme	Best Manage Prevention Include the Instruction applies	gement In Plan Use of activity. Uant to
b) The project may be located on expansive soil; hor requirements pertaining all structures will mitigate the potent requirements are applicable to all structures they are implementation purposes. Therefore, impacts are considered	tial impact to not cons	to less than s sidered mitig	significant.	As IBC
c) The project is not proposing the use of septic systems. impacts will occur.	Full sewe	er service wil	l be provid	led. No
Mitigation: No mitigation measures are required.				
Monitoring No monitoring measures are required.				
16. Erosiona) Change deposition, siltation, or erosion that ma modify the channel of a river or stream or the bed of a lake	у П ?			
b) Result in any increase in water erosion either or off site?	n 🗌			

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Development Coron	cal Evaluation For APN 282-18 a Area. May 17, 2013. Geotek Inc 206 Proposed Single-Family Resid	corporated. Upda	ted Geotec	hnical Eval	uation
Findings of Fact:					
vith the site's storm BMPs) required ur	on procedures, and federal, state and water pollution prevention plan (S nder the National Pollution Discha minimize potential for erosion dur	SWPPP) and its rge System (NF	Best Manag DES) and	gement Pra the Consti actices wil	actices ruction I keep
substantial amounts urbidic discharge vectorial and not conditions and not construction phase, and silt fencing dureducing erosion. The	of soil material from eroding from within receiving waters located downsidered mitigation pursuant to CE on-site erosion will increase due to However, BMPs such as the use or ing construction activity will be imprese requirements are standard contill be less than significant.	vnstream. These QA. Impacts will o grading and ex of gravel bags a plemented for m	e requireme be less than cavating ac nd sediment naintaining v	ents are stands significant of the significant of t	andard ng the er rolls ty and
substantial amounts urbidic discharge vectorial and not conditions and not construction phase, and silt fencing dureducing erosion. The CEQA, Impacts were urbidited.	of soil material from eroding from within receiving waters located downsidered mitigation pursuant to CE on-site erosion will increase due to However, BMPs such as the use oring construction activity will be imprese requirements are standard construction.	vnstream. These QA. Impacts will o grading and ex of gravel bags a plemented for m	e requireme be less than cavating ac nd sediment naintaining v	ents are stands significant of the significant of t	andard ng the er rolls ty and
substantial amounts urbidic discharge vectorial for conditions and not construction phase, and silt fencing dureducing erosion. The CEQA, Impacts we Mitigation: No medicinal manual construction with the construction of the co	of soil material from eroding from within receiving waters located downsidered mitigation pursuant to CE on-site erosion will increase due to However, BMPs such as the use oring construction activity will be imprese requirements are standard confill be less than significant.	vnstream. These QA. Impacts will o grading and ex of gravel bags a plemented for m	e requireme be less than cavating ac nd sediment naintaining v	ents are stands significant of the significant of t	andard ng the er rolls ty and
substantial amounts urbidic discharge vectoriditions and not conditions and not construction phase. and silt fencing dureducing erosion. The CEQA. Impacts we wittigation: No material Monitoring: No material No material Monitoring: No material	of soil material from eroding from within receiving waters located downsidered mitigation pursuant to CE on-site erosion will increase due to However, BMPs such as the use or ing construction activity will be imprese requirements are standard confill be less than significant. It it it is a continuous and blowsand from project expression and Blowsand from project expressions.	vinstream. These QA. Impacts will or grading and exor gravel bags and plemented for moditions and not consistent the province of the constant of the province of the constant of the province	e requireme be less than cavating ac nd sediment naintaining v	ents are stands significant of the significant of t	andard ng the er rolls ty and
substantial amounts urbidic discharge veconditions and not conditions and not construction phase. and silt fencing dureducing erosion. The CEQA. Impacts we will be constructed in the construction of the con	of soil material from eroding from within receiving waters located downsidered mitigation pursuant to CE on-site erosion will increase due to However, BMPs such as the use or ing construction activity will be imprese requirements are standard confill be less than significant. It it is a construction activity will be imprese requirements are required. It is an and Blowsand from project expected by or result in an increase in	vinstream. These QA. Impacts will or grading and export gravel bags at plemented for moditions and not continue.	e requireme be less than cavating ac nd sediment naintaining v onsidered m	ents are stands significant etivities during tilters, fiber evaluation purintigation p	andard ng the er rolls ty and

a) The site is located in an area of Moderate rating. The General Plan, Safety Element Policy for Wind Erosion requires buildings and structures to be designed to resist wind loads which are covered by the CBC. With such compliance, the project will not result in an increase in wind erosion and blowsand, either on- or off-site. CBC requirements are applicable to all development in the state and therefore are not considered mitigation pursuant to CEQA. The project will have less than significant impacts.

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

Monitoring: No monitoring measures are required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
GREENHOUSE GAS EMISSIONS Would the project 18. Greenhouse Gas Emissions			N	
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?				

<u>Source</u>: iLanco Environmental, LLC., *Greenhouse Gas Analysis In Support of: Riverside County Residential Subdivision Development Negative Declaration / Mitigated Negative Declaration.* December 11, 2014.

Findings of Fact:

a) The County of Riverside adopted the Climate Action Plan (CAP) for unincorporated areas in the County in 2012. The CAP allows the County to meet the requirements of AB32 and sets a screening threshold of 3,000 million metric tons of carbon dioxide equivalents (MTCO2e) for any project. If the project exceeds the screening threshold, additional modeling needs to be conducted to determine consistency with the CAP. As shown in Table 2 below, the Greenhouse Gas Analysis lists the total GHG emissions associated with construction, construction GHG emissions conservatively amortized over 30 years, annual GHG emissions associated with operation, and significance determination. The findings from Table 2 show that GHG emissions would mostly be influenced by emissions from operational activities and that construction activities would contribute little to overall GHG emissions. Table 2 further shows that indirect GHG emissions associated with the use of electricity and mobile source emissions, specifically resident vehicles, would contribute the most to operational emissions and that operational GHG emissions would make up approximately 99 percent of the total GHG emissions associated with the proposed project. Because the project will not exceed the County's GHG emissions threshold of 3,000 mty, impacts will be less than significant.

Table 3
Construction and Operational GHG Emissions and Impacts

	CO2	CH4	N20	CO2e
Construction (mt)		34-1-01		THE RESERVE
Demolition	10	0	0	10
Site Preparation	20	0	0	20
Grading	166	0	0	167
Building Construction	85	0	0	86
Paving	11	0	0	11
Architectural Coating	2	0	0	2
Total Construction	295	0	0	297
Amortized Construction (mty)[1]	10	0	0	10
Operation (mty)				
Mobile	752	0	0	753
Electricity	116	0	0	117
Natural Gas	96	0	0	96
Area Sources	17	0	0	18
Water	21	0	0	24
Waste	13	1	0	28

	Potentially Significant Impact	Less than Significant with Significant with Incorporated	Less Than Significant Impact	No Impact
Annual Operation (mty) Construction and Operation GHG Emissions 1,025 (mty) GHG Significance Threshold (mty) Significant? Source: iLanco Environmental, LLC., Greenhouse Gas Analysis In Sugnition Development Negative Declaration / Mitigated Negative / Mitigated	1 1 0	1,04 3,00 No	6	
b) Because the project will not exceed the County's G project will contribute considerably to the County's cur consistent with state and regional plans in reducing GF conflict with an applicable plan, policy, or regulation emissions of GHGs. Impacts will be less than significant.	mulative GHG IG emissions.	emissions ar Project devel	nd thus v opment w	vill be vill not
Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required.				
HAZARDS AND HAZARDOUS MATERIALS Would the 19. Hazards and Hazardous Materials a) Create a significant hazard to the public or environment through the routine transport, use, or disposof hazardous materials?	the			
b) Create a significant hazard to the public or environment through reasonably foreseeable upset accident conditions involving the release of hazard materials into the environment?	and - L			
c) Impair implementation of or physically interf with an adopted emergency response plan or emergency evacuation plan?				
d) Emit hazardous emissions or handle hazardous acutely hazardous materials, substances, or waste with one-quarter mile of an existing or proposed school?				
e) Be located on a site which is included on a list hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would create a significant hazard to the public or the environment?	ern- □ d it			
Source: Fero Environmental Engineering, Inc. Phase I E	nvironmental S	ite Evaluation	, August 2	2005.
a) The proposed residential project will not create a environment transport, use, or disposal of hazardous associated with residential uses. However, widely used uses include paints and other solvents, cleaners, and p products are disposed of as household hazardous wast	materials beca hazardous ma esticides. The	ause these a iterials commo remnants of	ctivities a on at resi these and	re not dential d other

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
electronic wastes, and other wastes that are prohibited andfills. Regular operation and cleaning of the resider isk to the community. Impacts associated with the rowastes from construction activity will be less than signifi	ntial units will no utine transport, u	t present a s	substantial	health
o) The project will not create a significant hazard to the oreseeable upset and accident conditions involving environment because residential uses do not engage in occur during construction activity that will create a signific ke oil spills, all standard hazardous remediation and re	the release of in activities with ificant hazard to	hazardous n risk of upset the public or	naterials in . If any acc the enviro	ito the cidents nment
A Phase I Environmental Site Assessment (ESA) was determined that there was no evidence of a recognized bils, grease, etc. used to operate and maintain equipmented that, "Although these materials were not store buildings or storage facilities, they were well maintain environmental integrity of the site." Furthermore, the Containing Materials (ACM) and no structures were ideally only chlorinated biphenyl (PCBs). Therefore impacts are	d environmental nent on the project in secondary ined and did not project site dientified on the site.	condition (Resect site. The containment of appear to id not obserte with the potential contains and th	EC) in the f Assessment or within compromitive any As otential to control	form of nt also onsite se the bestos
c) The project will include two (2) private entry stree adequate access for emergency response vehicles implementation of, or physically interfere with an exercise plan. In addition, construction impacts are emergency access or routes of travel during construction, impacts are considered less than significant.	and personnel; emergency respond not anticipated to action or operation	therefore wo onse plan a o cause sign	ill not impa nd/or eme nificant imp	air the rgency acts to
d) The proposed project is not located within one quart nearest schools to the project site are Temescal Va Avenue, approximately 0.68 miles southeast and Wa Spyglass Drive within the City of Corona. The project nazardous or acutely hazardous materials, substance emitted during construction but based on distance from will be anticipated. Therefore, impacts are considered le	alley Elementary Voodrow Wilson t will not emit ha es, or waste. Did any sensitive re	, located at Elementary azardous em esel particula ceptors, no s	22950 Cla , located a issions or ate matter	ystone at 750 handle will be
e) The project is not located on a site which is included oursuant to Government Code Section 65962.5. No im		rdous materi	als sites co	mpiled
Mitigation: No mitigation measures are required.				
Monitoring: No mitigation measures are required.				

20. Airports

a) Result in an inconsistency with an Airport Master

Plan?

b) Require review by the Airport Land Use

Commission?

c) For a project located within an airport land use

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	:			
d) For a project within the vicinity of a private airstrip or heliport, would the project result in a safety hazard for people residing or working in the project area?				
Source: Riverside County General Plan Figure S-19 "Airpo Plan, Temescal Canyon Area Plan; GIS database	ort Location	s"; Riverside	e County G	Seneral
a) The project site is not located within the vicinity of any puto the project site is March Air Reserve Base, at approximate the project would not result in an inconsistency with an Airpo	ely 15.2 mile	es to the nor	he closest theast. The	airport erefore,
b) The project site is not located within the vicinity of any prequire review by the Airport Land Use Commission. No impa			therefore	will not
c) The project is not located within an airport land use plan people residing or working in the project area.	and will no	ot result in a	safety haz	ard for
d) The project is not within the vicinity of a private airstrip, hazard for people 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) Expose people or structures to a significant risk or loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?	9			
Source: Riverside County General Plan, Figure 13 "Wildfire	Susceptibi	lity"; GIS dat	abase	
Findings of Fact:				
a) The proposed project site is located within a high fire hazardhere to Riverside County Ordinance No. 787 and CBC, of fire hazards. The Fire Department has conditioned the project is located in addition, due to the lack of secondary access to the project.	which conta project for t d within a h	iin provisions fuel modifica igh fire area	s for prevention zones (COA 50.F	ntion of COA

provided through COA 50.TRANS.19 which requires the applicant to secure secondary access prior to map recordation. Therefore, the impact is considered less than significant with mitigation measures incorporated.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Mitigation: Prior to recordation, the applicant shall Department that they have secured an ac project site.	•			
Monitoring: Building & Safety Department, Planning Dep	partment			
HYDROLOGY AND WATER QUALITY Would the project				
22. Water Quality Impacts a) Substantially alter the existing drainage pattern the site or area, including the alteration of the course of stream or river, in a manner that would result in substant erosion or siltation on- or off-site? 	а			
b) Violate any water quality standards or was discharge requirements?	ete		\boxtimes	
c) Substantially deplete groundwater supplies interfere substantially with groundwater recharge such the there would be a net deficit in aquifer volume or a lower of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses which permits have been granted)?	nat			
d) Create or contribute runoff water that work exceed the capacity of existing or planned stormwal drainage systems or provide substantial additional source of polluted runoff?	ter			
e) Place housing within a 100-year flood haza area, as mapped on a federal Flood Hazard Boundary Flood Insurance Rate Map or other flood hazard delineatimap?	or \square		\boxtimes	
	ea 🗌		\boxtimes	
g) Otherwise substantially degrade water quality?				
h) Include new or retrofitted stormwater Treatmet Control Best Management Practices (BMPs) (e.g. ware quality treatment basins, constructed treatment wetland the operation of which could result in significant environmental effects (e.g. increased vectors or odors)?	ter └┘ s),			

Areas

Findings of Fact:

a) The project site varies topographically with the western half of the Tract Map's proposed residential lots to be tucked in between elevated hillside slopes along the north, south and western edges of the tract. Post-development of the project will result in pre-development runoff rates as required by the NPDES program through implementation of Low Impact Development (LID) standards. LID standards include requiring stormwater runoff to be infiltrated, captured and reused, and/or treated onsite

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

through stormwater BMPs. 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 would 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 for potential downstream pollutant loading. The project includes an on-site stormwater drainage system involving:
 - Conveyance of runoff through an underground storm drain from the west end of the project site and under "A" Street then turning north between Lots 16 and 17 (Lot "B") and discharge these flows onto the adjacent property;
 - Conveyance of runoff via concrete V-ditches on toes of manufactured slopes along the southwestern boundary of the project;
 - Conveyance of runoff into a Water Quality / Infiltration Basin, then conveyed northerly in a
 proposed underground storm drain and eventually connecting to an existing storm drain
 system located on Forest Boundary Road approximately 250-feet north of the site.
 - To be designed in accordance with the NPDES program, as demonstrated in the project Preliminary Water Quality Management Plan (WQMP). The water quality infiltration basin will conform to the MS4 Whitewater River Watershed Municipal Stormwater Program. Impacts will be less than significant.
- c) The project site is not located within a groundwater recharge area where groundwater levels are currently rising. The Project does not propose to use groundwater wells for landscape irrigation or as a potable water source. The project will receive potable water service and sanitary sewer service from Lee Lake Water District (LLWD). Therefore, the project will have no impact on groundwater levels due to groundwater extraction.
- d) The project has been designed to include a comprehensive drainage system that collects storm flows, retains/infiltrates the increase in post-development flow, and discharges the surface water at pre-development levels. The project will not create or contribute runoff water that will exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff. Impacts will be less than significant.
- e) The project is not located within a 100-year flood hazard area. The project proposes the construction of residential homes that are not near or within a 100-year flood hazard area. Therefore, there will be no impact.
- f) The project does propose placement of structures that would impede a 100-year flood hazard area. Therefore, there will be no impact. g) The project does not propose any uses for the Tract development that will have the potential to otherwise degrade water quality beyond those issues discussed in Section 25 herein. No impacts will occur.
- h) The project will be designed to treat stormwater runoff via a water quality infiltration basin in accordance with the MS4 Santa Ana River Watershed Municipal Stormwater Program. On-site drainage facilities will be managed by the Homeowners Association to minimize vector population and/or odors. Impacts will be less than significant.

			Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Mitigation:	No mitigation measures required.					
Monitoring:	No monitoring measures required.					
Degree Suitability h	dplains of Suitability in 100-Year Floodplains. as been checked.		_	ow, the app		
a) S the site or course of a rate or am	ubstantially alter the existing drainage paragram or river, or substantially incression ount of surface runoff in a manner that oding on- or off-site?	attern of of the ase the			R - Restr	
b) C	hanges in absorption rates or the rassurface runoff?	ate and				
c) E loss, injury	xpose people or structures to a significant or death involving flooding, including flooting failure of a levee or dam (Dam Inc.)	oding as				
	hanges in the amount of surface wate?	r in any		-		\boxtimes
Findings of I a) The project and is currection Flood Controdrainage parts or substantians.	verside County General Plan, Figure S-1 e Inundation Zones" Fact: ect is located in an unincorporated area ently being used for container storage, I of storm drain and/or other flood control and Water Conservation District. The tern of the site or area, including through ally increase the rate or amount of surface inpacts will be less than significant.	of River ivestock ol device e projec h the alt	side Count raising ar es are requ t will not seration of t	y, south of tood to the substantially he course of	he City of the ble boarding Riverside alter the second attert second control of the seco	Corona ag. The County existing or river,
b) The proj pursuant to	ect will not substantially change absorpti NPDES requirements as discussed in Se	on rates ection 25	or the rate b. Impacts	e and amoun will be less t	t of surface han signific	runoff cant.
Corona but dam to the designates	ect site is located in an unincorporated within the City of Corona Sphere of Influ project site is located 4.56 miles southe project site is outside an area sub e project. No impact will occur.	ience. A itheast a	ccording to at Corona	the Genera Lake. The C	l Plan, the General Pla	closest an also
d) The proje	ect will not cause changes in the amount	of surfac	e water in	any water bo	ody.	

No mitigation measures are required.

Mitigation:

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impac
Monitoring: No monitoring measures are required.				
LAND USE/PLANNING Would the project				
24. Land Use a) Result in a substantial alteration of the present of	,		\boxtimes	
planned land use of an area?				
	, –		\boxtimes	

<u>Source</u>: Riverside County General Plan, GIS database, Project Application Materials, City of Corona General Plan and Sphere of Influence.

Findings of Fact:

a) The project is located in an unincorporated area of Riverside County, and located 1.12 miles southeast of the City of Corona, and within the City of Corona Sphere of Influence. Implementation of the project will require a General Plan Amendment to change the land use designation from Community Development: Light and Rural: Rural Residential to Community Development: Medium Density Residential and Open Space: Recreation. The project will provide a residential density of 4.3 dwelling units per acre, provide 3.32 acres of open space (approximately 27 percent of the site), and conform to the policies in the Temescal Canyon Area Plan.

The project is surrounded by the following land use designations: Light Industrial, Medium Density Residential, Medium High Density Residential, and Open Space: Conservation. The project's proposed density, lot size, and building size are consistent and compatible with the existing established homes to the east, south, and west. The project site is the next logical extension of these existing residential communities.

The southwest corner of the project site contains the majority of the hillside slopes. This area is seeking to be changed to Open Space: Recreation land use designation which will be used as open space recreation

North of the project exists vacant parcels that are designated Light Industrial (and further north existing commercial industrial businesses along Knabe Road). The proposed project seeks to change its existing land use designation from Light Industrial to Medium Density Residential. As previously mentioned, the residential expansion of the existing neighborhood communities makes more sense than establishing industrial uses on the project site which would divide these established communities. However, by changing the site's land use designation from Light Industrial to Medium Density Residential, it may create the potential for impacts along the project's northern boundary as it abuts against Light Industrial designation. The vacant parcel north of the project could potentially be developed as industrial and related uses including warehousing/distribution, assembly and light manufacturing, and repair facilities. The proposed project northern boundary has a 6 foot high perimeter block wall which will help mitigate some of the impacts associated with these uses. However, it will be dependent on the applicant of the future industrial development to provide sufficient mitigation measures to ensure that their project does not significantly impact this project. Therefore the project will not result in a substantial alternation to the present land use of the area and impacts will be less than significant.

		otentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	Impact
b) According to the Riverside County Land Information Sthe project site is located within the City of Corona Spheras Light Industrial. The proposed General Plan Amendm of Corona's current SOI designation from Light Industriproject proposal (if adopted by the County) would place General Plan Amendment in order to permit the lan Nonetheless, the proposed General Plan Amendment ocurrent Light Industrial designated area (65.86 acres), bland use area (12.3 acres) adjacent to existing restruthermore, the City of Corona to date of publication concern over the proposed land use change. Lastly, the du/ac, consisting of 51 residential lots ranging from 4,0 residential lots found along the southern and eastern be regard to affecting a land use within a city sphere of influenting the southern. No mitigation measures are required.	re of In ent wo al to Me the Ciduse does no ut only sidential of this e projection to 4 pundarion	fluence a uld have a ledium De ity in the if annex ot elimina decreased land us study hact's resided 1,945 sq. es of the	an effect by consity Residual same scenal ed into the term a significate a significate a portion ess to the as not providential density ft. and will approject. The	es the project anging the ential. The rio by requestion of City of Country of Light Incompleted commercy will average abut similarefore, imp	ect site he City refore, uiring a corona. of the dustrial d east. ents of age 4.3 r sized pacts in
Monitoring: No monitoring measures are required.					
25. Planning a) Be consistent with the site's existing or prop-zoning? 	osed				
b) Be compatible with existing surrounding zonir	ng?			\boxtimes	
c) Be compatible with existing and planned rounding land uses?	sur-			\boxtimes	
d) Be consistent with the land use designations policies of the Comprehensive General Plan (inclu- those of any applicable Specific Plan)?					
 e) Disrupt or divide the physical arrangement of established community (including a low-income or mir community)? 					
Source: Riverside County General Plan Land Use Eleme	ent; Riv	verside Co	ounty Genera	al Plan	
Findings of Fact:					
a) The project site's current zoning does not allow for the without a General Plan Amendment and Change of Zone General Plan Amendment proposed land use, the proposed from Manufacturing-Service Commercial and Residential and Open Area Combining Zonesidential density of 4.3 dwelling units per acre and mire standards in the Planned Residential zone. The project Residential zoning, however, the applicant has request foot front yard setback to accommodate a non-habital	e. Ther osed d esidenti one Re nimum ect is ted a v	refore, in of evelopme ial Agricutes idential 4,000 sq. consistential variance to	order to be ont would red ltural-2 1/2 Developme ft. lots are of t with the po encroach	consistent valuire a Characre minire on the proposed Formute of the proposed Formute on the proposed F	with the ange of num to project's with the Planned the 20

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request for a variance and believes that findings can be made consistent with Section 18.27 of Ordinance No. 348. A portion of the site has significant topological slopes. Approximately 2.2 acres

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

(17%) of the 12.3 acre site has significant steep slopes ranging between 36% to 67%, making these areas undevelopable for single family residences. Due to the site's significant topological features, the applicant's developable envelope is restricted to approximately 10 acres. Coupled with other design restrictions such as providing two internal roads for access onto Forest Boundary Road, the project layout is further restricted. The applicant is requesting a variance to encroach 5 feet into the front yard 20 foot setback for a non-habitable porch because of these site constraints limiting lot sizes. Staff contends that a variance could be granted to allow this project the same developmental privileges as other Planned Residential zoned project without these topological constraints. It should also be noted that some planning areas within Specific Plan No. 176 Wild Rose was approved and constructed with 15-foot minimums front yard setbacks. Support for the proposed variance would be consistent with the Wild Rose Specific Plan development that exists today. Staff believes findings can be made to support the applicant's variance request. The inclusion and encroachment of the front yard porch is less than significant impact. The addition of the porch will add to the aesthetic character of the proposed streetscape and overall community design.

Therefore, the variance request is being recommended for approval, consistent with Section 18.27 of Ordinance No. 348. Therefore, the project is consistent with the proposed zone of Planned Residential and the variance section, and therefore impacts are considered less than significant.

b) The project site's current zoning is Manufacturing-Service Commercial, and is being proposed to change to Planned Residential with a density of 4.3 dwelling units per acre and minimum 4,000 sq.ft. lots. The project is surrounded by the following zoning: Residential Agricultural-2 1/2 acre minimum, Residential Agricultural-5 acre minimum, Manufacturing-Service Commercial, Specific Plan No. 317 (The Retreat), and Specific Plan No. 176 (Wildrose). The project's proposed density, lot size, and building size are consistent and compatible with the Specific Plan's density of 2 – 5 dwelling units per acre (MDR) and 5 – 8 dwelling units per acre (MHDR), as well as the existing established homes to the east, south, and west. The project site is the next logical extension of these existing residential communities.

North of the project exists vacant parcels that are zoned Manufacturing-Service Commercial (and further north existing commercial industrial businesses along Knabe Road). The proposed project seeks to change its existing zoning from Manufacturing-Service Commercial and Residential Agricultural-2 acre minimum to Planned Residential and Open Area Combining Zone Residential Development. As previously mentioned, the residential expansion of the existing neighborhood communities makes more sense than establishing industrial uses on the project site which would divide these established communities. However, by changing the site's zoning from industrial to residential, it may create the potential for impacts along the project's northern boundary as it abuts against manufacturing zoning. The vacant parcel north of the project could potentially be developed as light manufacturing including food and textiles manufacturing, metals and lumber manufacturing, electrical equipment, recycling centers, and batch plants. The proposed project northern boundary has a 6 foot high perimeter block wall which will help mitigate some of the impacts associated with these uses. However, it will be dependent on the applicant of the future manufacturing development to provide sufficient mitigation measures to ensure that their project does not significantly impact this project. Therefore impacts are considered less than significant.

c) The project is located in between three established residential communities to the east, south and west. The project's proposed density, lot size, and building size are consistent and compatible with these residential neighborhoods. The residential expansion of the existing neighborhood communities makes more sense than establishing industrial uses on the project site which would divide these

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
established communities. There is vacant land north of the the potential to be developed as industrial manufacturing, conorth of the project along Knabe Road. The proposed project meter block wall which will help mitigate some of the However, it will be dependent on the applicant of the future sufficient mitigation measures to ensure that their project of Therefore impacts are considered less than significant.	onsistent w ect norther le impacts e manufact	ith the existir n boundary h associated v turing develo	ng industria nas a 6 foo with these pment to p	nt uses of high uses. provide
d) The project is consistent with the Riverside County General	al Plan and	Temescal Ca	anyon Area	Plan.
e) The project will not disrupt or divide the physical arrange contrary, the proposed project seeks to complete the establish a residential community on the project site.				
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.				
MINERAL RESOURCES Would the project				
a) Result in the loss of availability of a known mineral resource that would be of value to the region or the residents of the State?				\boxtimes
b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				\boxtimes
c) Be an incompatible land use located adjacent to a State classified or designated area or existing surface mine?				\boxtimes
d) Expose people or property to hazards from proposed, existing or abandoned quarries or mines?	n 🗆			\boxtimes
Source: Riverside County General Plan, Multipurpose a "Mineral Resources Area" a) According to Figure OS-5 "Mineral Resources Area", the				
available geologic information indicates that mineral designificant of the deposit is undetermined. The General protection for existing mining operations and for appropriate significant impact that will constitute a loss of availability unmanaged extraction or encroach on existing extractions mines exist in the immediate area surrounding the project mineral extraction on the project site. Therefore, the project significant mineral resources.	posits are Plan iden te managel of a known No existi site. The	likely to exitifies policies ment of mineral resigning or aband project does	st, however that enceral extract ource will loned quar not propo	er, the ourage ion. A include ries or se any
b) The project will not result in the loss of availability of a kn	own minera	Il resource in	an area cla	assified

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or designated by the State that would be of value to the region or the residents of the State. The

		-,	Potentially Significant Impact		Less Than Significant Impact	No Impact
	not result in the loss on a local general pla					ry site
, , ,	ect will not be an inco ting surface mine. No	•	ated adjacent to	a State classi	fied or desig	gnated
	ject will not expose quarries or mines. No		to hazards from	neraby prop	osed, exist	ting or
Mitigation:	No mitigation mea	asures are required.				
Monitoring:	No monitoring me	easures are required.				
	li,					
	ould the project result s for Noise Accepta					
	indicated below, the		ceptability Rating			
NA - Not A	applicable ally Unacceptable	A - Generally Acc D - Land Use Dis	-	B - Cond	litionally Ac	ceptable
a) F plan or, w two miles project ex area to ex	ort Noise For a project located there such a plan has of a public airport or pose people residing cessive noise levels?	d within an airport la as not been adopted public use airport wo g or working in the	and use I, within buld the			
would the	or a project within the project expose peopea to excessive noise	ole residing or workin				
	verside County Gen gional Airport Influen		Coachella Valley	Area Plan,	Figure 5 "	Desert
Findings of	Fact:				28	
a) The proj or public us impact will	ect site is not located se airport that will expocur.	d within an airport lan pose people residing	nd use plan or wit on the project si	hin two miles te to excessiv	of a public e noise lev	airport els. No
	ect is not located wit site to excessive nois			t will expose	people resid	ding on
Mitigation:	No mitigation mea	asures are required.				

	Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
			\boxtimes
hella Valley /	Area Plan,	Local Circ	ulation
y of this projec	t site. No im	pact will oc	cur.
	2		
		\boxtimes	
artment of Ind	ustrial Hygie	ene review	ed the
ment of Industr	ial Hygiene		
	entially be d		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ent y Highway. That ment of Indithat noise fro	ent y Highway. The closest highway from the freew	ent y Highway. The closest highway, Intertment of Industrial Hygiene reviewed that noise from the freeway was les

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
31. Noise Effects on or by the Project a) A substantial permanent increase in ambienoise levels in the project vicinity above levels existing without the project? 				
b) A substantial temporary or periodic increase ambient noise levels in the project vicinity above level existing without the project?				
c) Exposure of persons to or generation of noi levels in excess of standards established in the log general plan or noise ordinance, or applicable standards other agencies?	cal			
d) Exposure of persons to or generation of excessi ground-borne vibration or ground-borne noise levels?	ve		\boxtimes	
ground borne vibration of ground borne vibration				

<u>Source</u>: Riverside County General Plan, Table N-1 ("Land Use Compatibility for Community Noise Exposure"); Noise review by Department of Industrial Hygiene

Findings of Fact:

- a) The proposed project will raise ambient noise levels in the area which currently exist without the project. The proposed project will construct 51 single family residential buildings on 12.3 acres, which is similar to the existing residential neighborhood to the east, south and west. The Department of Industrial Hygiene reviewed the project and determined that a noise study was not required due to the relatively low classification of roadway (number of lanes) for Forest Boundary Road, and that the County's standard noise conditions would be applied and adequate for the level of noise anticipated (COA 10.PLANNING.23) and generated by the project. A 6-foot high block wall will be constructed along the project's perimeter which will provide noise attenuation from and to surrounding sources. In addition, the construction of the project will be required to be consistent with State building code which will provide further sound attenuation through building materials. The noise generated from the project is consistent with the surrounding residential communities. Therefore, impacts are considered less than significant.
- b) The proposed project may create a substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project during construction. Construction noise represents a short-term impact on the ambient noise levels. Noise generated by construction equipment may include trucks, graders, bulldozers, concrete mixers and portable generators. Grading activities typically represent one of the highest potential sources of noise impacts. Construction noise is of short-term duration and will not present any long-term impacts on the project site or surrounding are. The following measures identified in the noise study would reduce potentially significant short-term construction impacts to the surrounding community (COA 10.PLANNING.23):
 - All construction equipment, fixed or mobile, shall equip properly operating and maintained mufflers. All stationary construction equipment shall be directed away from noise sensitive receptors.
 - All equipment shall be located in staging areas that will create the greatest distance between construction-related noise sources and noise sensitive receptors during all project construction.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
All high noise impact construction-related active determined by County staff.	vities shall be li	mited to co	nstructions	hours
Short-term, construction-related noise impacts may of However, construction activities will be required to construction site is within one-quarter mile of an occup one undertaken between the hours of 6:00 p.m. and 6:00 p.m. and 7:00 p.m. an	mply with County pied residence, r 5:00 a.m. during 00 a.m. during t nsidered unique	y noise stan no construct y the months he months o	dards. Sindion activities of June the of October the of the of the office of the offic	ce the s shall arough arough
c) Future residents located on the project site, as we receptors, may experience noise due to an increase it iving on the premises and utilizing the on-site amenit generally contribute to the ambient noise levels expended by the project's residential land uses will not	in human activity ies. These noise perienced in all	within the sources an residential	area from pre not uniquareas. The	people le and noise
d) Persons might be exposed to groundborne vib construction and operation of the project; however construction and operation of the proposed project, of substantially to daylight hours. Impacts will be less than Mitigation: No mitigation measures are required.	r, to minimize construction and	ambient no	ise levels	during
Monitoring: No monitoring measures are required.	r, to minimize construction and	ambient no	ise levels	during
d) Persons might be exposed to groundborne viboustruction and operation of the project; however construction and operation of the proposed project, obsubstantially to daylight hours. Impacts will be less than Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required. POPULATION AND HOUSING Would the project 32. Housing a) Displace substantial numbers of existing how necessitating the construction of replacement housing	r, to minimize construction and n significant.	ambient no	ise levels	during
d) Persons might be exposed to groundborne viboustruction and operation of the project; however construction and operation of the proposed project, construction: Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required. POPULATION AND HOUSING Would the project 32. Housing a) Displace substantial numbers of existing how necessitating the construction of replacement housing where? b) Create a demand for additional how particularly housing affordable to households earning	r, to minimize construction and n significant. using, g else-using,	ambient no	ise levels	during stricted
d) Persons might be exposed to groundborne viboustruction and operation of the project; however construction and operation of the proposed project, construction and operation in the project will be less than the Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required. POPULATION AND HOUSING Would the project of the construction of replacement housing where? b) Create a demand for additional housing or less of the County's median income? c) Displace substantial numbers of people, resitating the construction of replacement housing sitating the construction of replacement housing	using, using, selection and significant.	ambient no	ise levels	during stricted
d) Persons might be exposed to groundborne viboustruction and operation of the project; however construction and operation of the proposed project, construction and operation will be less than ditigation: No mitigation measures are required. Monitoring: No monitoring measures are required. POPULATION AND HOUSING Would the project 32. Housing a) Displace substantial numbers of existing how necessitating the construction of replacement housing where? b) Create a demand for additional how particularly housing affordable to households earning or less of the County's median income? c) Displace substantial numbers of people, resitating the construction of replacement housing where?	using, g 80%	ambient no	ise levels	during stricted
d) Persons might be exposed to groundborne viboustruction and operation of the project; however construction and operation of the proposed project, construction: Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required. POPULATION AND HOUSING Would the project 32. Housing a) Displace substantial numbers of existing how necessitating the construction of replacement housing where? b) Create a demand for additional how particularly housing affordable to households earning or less of the County's median income? c) Displace substantial numbers of people, resitating the construction of replacement housing	using, g else- using, g else- else- else-	ambient no	ise levels	during stricted

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

Findings of Fact:

- a) The project site is currently used for RV storage, container storage, livestock raising and horse stable boarding. The proposed project will not displace any housing, necessitating the construction of replacement housing elsewhere. The project will have no significant impact.
- b) The project will not create a demand for additional housing, particularly housing affordable to households earning 80 percent or less of the County's median income. The project will have no significant impact.
- c) The project will not displace substantial numbers of people, necessitating the construction of replacement housing elsewhere because the project is currently used as agricultural land. No impact will occur.
- d) The project is not located within a County Redevelopment Project Area. Therefore, the project will have no impact.
- e-f) The project will generate approximately 174 residents within the unincorporated portion of the Temescal Valley area. According to the growth forecasts from Southern California Association of Governments (SCAG), a population of 349,100 was recorded in 2008 and an anticipated population of 471,500 is projected for 2020 in unincorporated areas of Riverside County. This total is within the growth projections and impacts will be less than significant.

Mitigation: No mitigation measures are required.

Monitoring: No monitoring measures are required.

PUBLIC SERVICES Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered government facilities or the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:

33. Fire Services

Source: Riverside County General Plan Safety Element; Google Maps 2013.

Findings of Fact:

The Riverside County Fire Department provides fire protection services within unincorporated Riverside County. The closest fire station is the Corona Fire Station 7, located 2.3 miles northwest of the project site.

Any potential significant effects will be mitigated by the payment of standard fees to the County of Riverside. The project will not directly physically alter existing facilities or result in the construction of new facilities. Any construction of new facilities required by the cumulative effects of surrounding projects will have to meet all applicable environmental standards. The project shall comply with County Ordinance No. 659 to mitigate the potential effects to fire services (COA 10.PLANNING.18). County Ordinance No. 659 establishes the utilities and public services mitigation fee applicable to all

projects to reduce incremental impacts to these services. The pursuant to CEQA, is not considered mitigation. Impacts will multigation. Impacts will multigation. No mitigation measures are required. Monitoring: No monitoring measures are required. 34. Sheriff Services Source: Riverside County Sheriff's Department, Findings of Fact: The proposed area is serviced by the Riverside County Slepton.	nis is a standa I be less than	ard Conditio significant.	n of Approv	val and
Source: Riverside County Sheriff's Department, Findings of Fact:				
Findings of Fact:				
The proposed area is serviced by the Riverside County St				
area. Any construction of new facilities required by the surrounding projects will have to meet all applicable encomply with County Ordinance No. 659 to mitigate the 10.PLANNING.18). County Ordinance No. 659 establishes fee applicable to all projects to reduce incremental impact Condition of Approval and pursuant to CEQA, is not consisting in the condition of Approval and pursuant to CEQA, is not consisting in the condition of Approval and pursuant to CEQA, is not consisting in the condition of Approval and pursuant to CEQA, is not consistent.	vironmental s potential effe s the utilities a acts to these	etandards. ects to sher and public s services. T	The project riff services services mit This is a st	ct shall (COA tigation andard
Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required.				
35. Schools				
Source: Coachella Valley Unified School District; Google I	Maps 2013.			
Findings of Fact: The project site is located within the Coro The nearest schools to the project site are Temescal Valle Avenue, approximately 0.68 miles southeast and Wood Spyglass Drive within the City of Corona. The project will n in the construction of new facilities. The project is require Fees to provide adequate school services. This is a s considered mitigation under CEQA. Impacts will be less that	ey Elementary drow Wilson ot physically a ed to comply tandard cond	/, located at Elementary alter existing with School	t 22950 Cla y, located g facilities o l Mitigation	aystone at 750 or result Impact
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.				
36. Libraries				

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	Potentially Significant Impact		Less Than Significant Impact	No Impact
Indiana of Foots				
indings of Fact:				
The closest library to the project site is the El Cerrito B in unincorporated portion just outside of City of Corona of the site. The proposed project will not create a significant project will not require the provision of new or alconstruction of new facilities required by the cumulative neet all applicable environmental standards. This project is mitigate the potential effects to library services No. 659 establishes the utilities and public services mitigate mitigation. Impacts will be less to the services will be less to the services.	, at approximate icant increment itered governme effects of surrous shall complete shall complete appeared Condition	tely 3.14 milestal demand for nent facilities ounding proje oly with Coun NNING.18). (licable to all p	s to the nor or library se at this timets would he ordinan County Ordinar or	thwest rivices. e. Any nave to ce No. inance reduce
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.			<u> </u>	
37. Health Services				15
37. Health Services				
37. Health Services Source: Riverside County General Plan Findings of Fact: The project site is located within an area served by the center to the project site is Kaiser Permanente Corona In the City of Corona, approximately 5.4 miles northwest of an impact on health services. The project will not physically altered facilities.	Medical Offices of the site. The ysically alter ex Health service	 located at 20 proposed pro xisting facilities as are funder 	The closest 055 Kellogg oject will not es or result	Avenue t cause t in the
37. Health Services Source: Riverside County General Plan	Medical Offices of the site. The ysically alter ex Health service	 located at 20 proposed pro xisting facilities as are funder 	The closest 055 Kellogg oject will not es or result	Avenue t cause t in the
Source: Riverside County General Plan Findings of Fact: The project site is located within an area served by the center to the project site is Kaiser Permanente Corona on the City of Corona, approximately 5.4 miles northwest of an impact on health services. The project will not physically altered facilities. Insurance or state-funded medical programs. Impacts with the construction of the construction	Medical Offices of the site. The ysically alter ex Health service	 located at 20 proposed pro xisting facilities as are funder 	The closest 055 Kellogg oject will not es or result	Avenue t cause t in the
Source: Riverside County General Plan Findings of Fact: The project site is located within an area served by the center to the project site is Kaiser Permanente Corona on the City of Corona, approximately 5.4 miles northwest of an impact on health services. The project will not physically altered facilities. Insurance or state-funded medical programs. Impacts with Mitigation: No mitigation measures are required.	Medical Offices of the site. The ysically alter ex Health service	 located at 20 proposed pro xisting facilities as are funder 	The closest 055 Kellogg oject will not es or result	Avenue t cause t in the
37. Health Services Source: Riverside County General Plan Findings of Fact: The project site is located within an area served by the center to the project site is Kaiser Permanente Corona in the City of Corona, approximately 5.4 miles northwest can impact on health services. The project will not physically altered facilities. Insurance or state-funded medical programs. Impacts with Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required. RECREATION 38. Parks and Recreation a) Would the project include recreational facilities require the construction or expansion of recreational facilities which might have an adverse physical effect of the construction of the core include recreation and the construction of th	Medical Offices of the site. The ysically alter e Health service ill be less than les or tional	 located at 20 proposed pro xisting facilities as are funder 	The closest 055 Kellogg oject will not es or result	Avenue t cause t in the
37. Health Services Source: Riverside County General Plan Findings of Fact: The project site is located within an area served by the center to the project site is Kaiser Permanente Corona on the City of Corona, approximately 5.4 miles northwest of an impact on health services. The project will not physically altered facilities. Insurance or state-funded medical programs. Impacts with Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required. RECREATION 38. Parks and Recreation a) Would the project include recreational facilities require the construction or expansion of recreations.	Medical Offices of the site. The ysically alter existed Health service ill be less than less or tional on the listing tional	 located at 20 proposed pro xisting facilities as are funder 	The closest 055 Kellogg oject will not es or result d through	Avenue t cause t in the

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Source: Project Site Plan, Google Maps 2013.				
Findings of Fact:				
a) The project will include the construction of 51 residenti landscape conceptual plan shows that the project will include with concrete walkway and DG footpath, park benches, area, basketball half court and a tot lot all within the interior to the project site is Eagle Glen Park, located at 4190 Be miles northwest. Project implementation will not require the facilities that can cause adverse physical effects on considered less than significant.	lude one privat shaded canop or of the projec nnett Avenue, the constructio	e neighborho y with picnic t site. The no Corona at a n or expansi	ood park pr tables bar earest publ pproximate on of recre	ovided rbeque ic park ly 2.14 ational
b) The project will include one private neighborhood par will not include the use of existing neighborhood or region that substantial physical deterioration of the facility would are considered less than significant.	onal parks or	other recreat	ion facilitie	s such
c) The project will be managed by the formation of a Horesponsible for managing and maintaining the privarecreational amenities. The HOA assigned to the project the project development to pay a monthly HOA fee direct all other associated open space lots within the tract deapproval and is not considered mitigation under CEQ payment of park fees will result in a less than significant in	ate neighborho development ted towards the evelopment. To A. Therefore,	ood park's will require a e maintenand nis is a stan	landscapinal residents be of the part cond	g and within ark and ition of
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.				
39. Recreational Trails			\boxtimes	
Source: Riverside County General Plan;				
Findings of Fact: The project development will not provide a private, gated neighborhood limited in size (12.3 acres) walkway and DG footpath for the proposed private nearliest for local recreational purposes. Therefore, impage	. However, the eighborhood pa	project will park, which w	orovide a co vill serve it	oncrete s local
Mitigation: No mitigation measures are required.				
10 CH 1 1 1 1 1 1 1 1 1				
Monitoring: No mitigation measures are required.				

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
ance of the circulation system, taking into account all modes of transportation, including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?		-		
b) Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?				
c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?	1 1			
d) Alter waterborne, rail or air traffic?				\boxtimes
e) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment)?				
f) Cause an effect upon, or a need for new or altered maintenance of roads?				
g) Cause an effect upon circulation during the project's construction?				
h) Result in inadequate emergency access or access to nearby uses?				
i) Conflict with adopted policies, plans or programs regarding public transit, bikeways or pedestrian facilities, or otherwise substantially decrease the performance or safety of such facilities?	. Ш			

<u>Source</u>: Transportation Department project review December 2014. Abbreviated Traffic Report prepared by RK Engineering dated February 12, 2015

Findings of Fact:

a-b) The project will not conflict with an applicable plan, ordinance, policy or a congestion management program. As determined through review and conclusion by Riverside County Transportation Department the size (51-lot tract home development) and location of the project does not require a traffic study and is exempt from traffic study requirements as the proposed 51 single-family dwelling units would not generate 100 or more peak hour trips. Even though the project is exempt from a traffic study, an abbreviated traffic study was prepared to analyze traffic impacts created by the project. The study indicates that the project is not expected to have a significant impact in the project area. During AM peak hour, the project traffic is expected to increase the delay at the study area by less than one second. The PM peak hour is not expected to have a change in delay. Therefore the project will not have a significant traffic impact at the study area intersection. The project is consistent with all County transportation plans. It was also determined that the project will not exceed either individually or cumulatively, a level of service standard established by the county congestion management agency for designated road or highways. The project will not generate significant amounts of vehicle trips to significantly impact the level of service standards in the vicinity,

Potentially	Less than	Less	No
Significant	Significant	Than	Impact
Impact	with	Significant	
	Mitigation	Impact	
La Company of the Com	Incorporated		5.7
	Significant	Significant Significant Impact with Mitigation	Significant Significant Than Impact with Significant Mitigation Impact

and therefore will not create any significant traffic congestion. Forest Boundary Road is not designated on the County's General Plan Circulation Element and will not impact the Circulation Element. Therefore, impacts in this regard are considered less than significant.

- c-d) The project does not propose any design issues that will cause a change in air traffic patterns, alter waterborne, or rail and air traffic. The project will have no impact.
- e-f) The proposed project will provide two access points on Forest Boundary Way for its residents to use. The internal circulation system will be designed in accordance with County of Riverside guidelines and will provide adequate fire department access and widths. Line of sight for turning movements will be in compliance with Caltrans and County of Riverside guidelines. However, there is a potential significant hazard with the lack of secondary access to the project. If there as an accident that cause an obstruction at the intersection of Knabe Road and Forest Boundary Road north of the project, residents would be potentially trapped as Forest Boundary Road southbound is controlled by an electronic gate, which is only accessible to residents of The Retreat (and emergency service vehicles). Therefore to avoid this hazard and provide a secondary point of access to the site, the project has been conditioned to secure secondary access prior to map recordation (COA 50.TRANS.19). The potential secondary access may require the need to create new roads. Therefore, impacts are considered less than significant with mitigation measures incorporated.
- g) The project will not cause an effect upon circulation during the project's construction. The project will be required to submit to RTLMA for review and approval a staging plan to identify the location(s) for onsite and off-site construction equipment, mechanized equipment and building materials. Therefore, impacts in this regard are considered less than significant.
- h) The project will not cause inadequate emergency access or access to nearby uses with the mitigation measure incorporated (see section 40 e and f) (COA 50.TRANS.19). The project will be required to obtain a written agreement with The Retreat Home Owners Association securing access to The Retreat gates. Therefore, impacts in this regard are considered less than significant with mitigation measures incorporated.
- i) The project site will not conflict with adopted policies, plans or programs regarding public transit, bikeways or pedestrian facilities, or otherwise substantially decrease the performance or safety of such facilities. The project is a private, gated community that will provide adequate internal pathways and sidewalks, and will connect to outside regional bike paths and trails. Impacts will be less than significant.

Mitigation: Prior to recordation, the applicant shall provide evidence to the Transportation

Department that they have secured an acceptable form of secondary access to the

project site.

Monitoring: Building & Safety Department, Planning Department

41.	Bike Trails		\boxtimes

<u>Source</u>: Temescal Canyon Area Plan, Figure 8 "Trails and Bikeway System"; Riverside County General Plan.

	Sig	tentially gnificant mpact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Findings of Fact:					
There are no bike trails within the immediate vicinity of	the projec	ct area. I	No impact wil	ll occur.	
Mitigation: No mitigation measures are required.					
Monitoring: No monitoring measures are required.		#:			
UTILITY AND SERVICE SYSTEMS Would the project	t			1	
a) Require or result in the construction of new treatment facilities or expansion of existing facilities construction of which would cause significant environment effects?	s, the				
b) Have sufficient water supplies available to the project from existing entitlements and resources, new or expanded entitlements needed?					
Findings of Fact: a) The project's water needs will be served by the Loperatment of Environmental Health has reviewed this	ee Lake \is proiect.	Water D	istrict. The	Riverside (County or wil
	is project. facilities lental effe	The por expandence of the control of	roject does r nsion of exis om existing	not require ting facilitie entitlemen	or willes, the
a) The project's water needs will be served by the Lo Department of Environmental Health has reviewed this not result in the construction of new water treatment construction of which would cause significant environm b) There is a sufficient water supply available to ser resources. This project has been conditioned to comply Department of Environmental Health.	is project. facilities lental effe	The por expandence of the control of	roject does r nsion of exis om existing	not require ting facilitie entitlemen	or will es, the
a) The project's water needs will be served by the Lo Department of Environmental Health has reviewed thi not result in the construction of new water treatment construction of which would cause significant environm b) There is a sufficient water supply available to ser resources. This project has been conditioned to comply Department of Environmental Health. Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required.	is project. facilities lental effe	The por expandence of the control of	roject does r nsion of exis om existing	not require ting facilities entitlemen Riverside (or will es, the
a) The project's water needs will be served by the Lo Department of Environmental Health has reviewed this not result in the construction of new water treatment construction of which would cause significant environmental. There is a sufficient water supply available to serve resources. This project has been conditioned to comply Department of Environmental Health. Mitigation: No mitigation measures are required.	is project. facilities pental effe rve the p y with the new ns, or	The por expandence of the control of	roject does r nsion of exis om existing	not require ting facilitie entitlemen	or will es, the
a) The project's water needs will be served by the Lo Department of Environmental Health has reviewed thi not result in the construction of new water treatment construction of which would cause significant environm b) There is a sufficient water supply available to ser resources. This project has been conditioned to comply Department of Environmental Health. Mitigation: No mitigation measures are required. Monitoring: No monitoring measures are required. 43. Sewer a) Require or result in the construction of wastewater treatment facilities, including septic system expansion of existing facilities, the construction of the	new ns, or which treat- that it ected	The por expandences.	roject does r nsion of exis om existing	not require ting facilities entitlemen Riverside (or will es, the

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Findings of Fact:				
a) The project's wastewater needs will be served by County Department of Environmental Health has review or will not result in the construction of new water treatment the construction of which would cause significant environ	ed this project. ent facilities or e	The project	t does not r	require
b) There is a sufficient wastewater capacity available to and resources. This project has been conditioned to co County Department of Environmental Health.				
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.				
a) Is the project served by a landfill with suffice permitted capacity to accommodate the project's waste disposal needs?				
b) Does the project comply with federal, state, local statutes and regulations related to solid wa including the CIWMP (County Integrated Waste Man- ment Plan)?	stes			
Source: Riverside County General Plan, Riverside County	nty Waste Mana	gement Dis	trict	
Findings of Fact:				
a) The project will not substantially alter existing or disposal services. The landfill that will serve the project project's anticipated solid waste disposal needs.	t has sufficient	capacity to	accommod	ate the
b) The development will comply with federal, state, and wastes (including the CIWMP- County Integrated Waste	local statutes a Management P	nd regulatio lan).	ns related t	o solia
Mitigation: No mitigation measures are required.				
Monitoring: No monitoring measures are required.				
45. Utilities Would the project impact the following facilities required facilities or the expansion of existing facilities; the environmental effects?	uiring or resulti	ng in the c	d cause s	of new
a) Electricity?			M	1 1
a) Electricity? b) Natural gas? c) Communications systems?				

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	hting? nce of public facilities, including roads? vernmental services?				
Source: Riv	erside County General Plan				
Findings of F	act:				
systems. Utili project site. T	ect will require utility services in the form of e ty service infrastructure is currently available to the project is not anticipated to create a need	within the are for new facilit	a and will be ies.	connected	to the
	er drainage will be handled on-site. Additional Section 25. Impacts will be less than significar		aing storm w	ater draina	ge are
	hting exists for access to the project site. The				
utilities and poor reduce income of the project of	ance of public facilities, including roads. Copublic services (including transportation facilities remental impacts to these services. Impacts were will not require construction or expansion of ciently with existing government services like. County Ordinance No. 659 establishes the all projects to reduce incremental impacts to	es) mitigation ill be less that new governi schools, libr utilities and	n fee applica in significant ment facilitie aries, medic public servic	ble to all posts. The project al centers, ces mitigation	ect will parks on fee
utilities and p to reduce inc g) The project function suffi and so forth.	ance of public facilities, including roads. Co- public services (including transportation facilities remental impacts to these services. Impacts we bet will not require construction or expansion of ciently with existing government services like County Ordinance No. 659 establishes the	es) mitigation ill be less that new governi schools, libr utilities and	n fee applica in significant ment facilitie aries, medic public servic	ble to all posts. The project al centers, ces mitigation	rojects ect will parks, on fee
utilities and p to reduce inc g) The project function suffi and so forth. applicable to significant.	ance of public facilities, including roads. Co- public services (including transportation facilities remental impacts to these services. Impacts we be will not require construction or expansion of ciently with existing government services like County Ordinance No. 659 establishes the all projects to reduce incremental impacts to	es) mitigation ill be less that new governi schools, libr utilities and	n fee applica in significant ment facilitie aries, medic public servic	ble to all posts. The project al centers, ces mitigation	rojects ect will parks, on fee
utilities and particle reduce income g) The project function sufficant so forth applicable to significant. Mitigation: Monitoring:	ance of public facilities, including roads. Copublic services (including transportation facilities remental impacts to these services. Impacts were will not require construction or expansion of ciently with existing government services like. County Ordinance No. 659 establishes the all projects to reduce incremental impacts to the No mitigation measures are required. No monitoring measures are required. In Conservation of the project conflict with any adopted energy conservation of the project conflict with any adopted energy conservation.	es) mitigation mill be less that in less that schools, libroutilities and these services.	n fee applica in significant ment facilitie aries, medic public servic	ble to all posts. The project al centers, ces mitigation	ect will parks, on fee s than
utilities and particle to reduce income g) The project function sufficant so forth. applicable to significant. Mitigation: Monitoring: 46. Energy a) Woul	ance of public facilities, including roads. Copublic services (including transportation facilities remental impacts to these services. Impacts were will not require construction or expansion of ciently with existing government services like. County Ordinance No. 659 establishes the all projects to reduce incremental impacts to the No mitigation measures are required. No monitoring measures are required. In Conservation of the project conflict with any adopted energy conservation of the project conflict with any adopted energy conservation.	es) mitigation mill be less that in less that schools, libroutilities and these services.	n fee applica in significant ment facilitie aries, medic public servic	ble to all posts. The project al centers, ces mitigation	rojects ect will parks, on fee
utilities and properties of reduce incomplete incomplet	ance of public facilities, including roads. Copublic services (including transportation facilities remental impacts to these services. Impacts were will not require construction or expansion of ciently with existing government services like. County Ordinance No. 659 establishes the all projects to reduce incremental impacts to the No mitigation measures are required. No monitoring measures are required. In Conservation of the project conflict with any adopted energy plans?	es) mitigation ill be less that ill be less that inew governing schools, libroutilities and in these services	n fee applicant in significant ment facilities aries, medic public services. Impacts	ble to all project of the project of	ect will parks on fee s thar
utilities and particle to reduce income g) The project function sufficant so forth applicable to significant. Mitigation: Monitoring: 46. Energy a) Woul conservation Source:	ance of public facilities, including roads. Copublic services (including transportation facilities remental impacts to these services. Impacts were will not require construction or expansion of ciently with existing government services like. County Ordinance No. 659 establishes the all projects to reduce incremental impacts to the No mitigation measures are required. No monitoring measures are required. In Conservation of the project conflict with any adopted energy plans?	es) mitigation ill be less that ill be less that inew governing schools, libroutilities and in these services	n fee applicant in significant ment facilities aries, medic public services. Impacts	ble to all project of the project of	rojects ect will parks, on fee s than

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impac
MAN	IDATORY FINDINGS OF SIGNIFICANCE				
47.	Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?				
re se nu ex	oposed project will not substantially degrade the quality duce the habitat of fish or wildlife species, cause a fish or elf-sustaining levels, threaten to eliminate a plant or an amble or restrict the range of a rare or endangered plant camples of the major periods of California history or prelignificant. Does the project have impacts which are individually	wildlife popul nimal commu or animal, oi	ations to dro unity, or red r eliminate in	p below uce the nportant ess than	
40.	limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, other current projects and probable future projects)?				
So	urce: Staff review, Project Application Materials				
imp	dings of Fact: As discussed in this Environmental Assestacts which are individually limited, but cumulatively consinificant.	ssment, the p derable. Imp	roject does r acts will be le	not have ess than	
49.	Does the project have environmental effects that will cause substantial adverse effects on human beings, either directly or indirectly?				
Fin	urce: Staff review, project application dings of Fact: As discussed in this Environmental Asset result in environmental effects which will cause substings, either directly or indirectly. Impacts will be less than s	antial advers	proposed pro e effects on	oject will human	

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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VI. EARLIER ANALYSES

Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration as per California Code of Regulations, Section 15063 (c) (3) (D). In this case, a brief discussion should identify the following:

Earlier Analyses Used, if any: Riverside County General Plan and Environmental Impact Report

Location Where Earlier Analyses, if used, are available for review: 4080 Lemon Street

County of Riverside Planning Department 4080 Lemon Street, 12th Floor Riverside, CA 92502

File: EA.PP10130R3

Revised: 3/19/2015 10:08 AM

Riverside County LMS CONDITIONS OF APPROVAL

Page: 1

TRACT MAP Tract #: TR35249

Parcel: 282-180-009

10. GENERAL CONDITIONS

EVERY DEPARTMENT

10. EVERY. 1

MAP - PROJECT DESCRIPTION

RECOMMND

Tentative Tract Map proposes a Schedule A subdivision to create 51 single family residential lots with a minimum lot size of 4,000 square feet, 1 drainage basin lot, 1 paseo lot, 1 open space lot, 1 slope lot, 1 park lot, 1 private drive lot, and 2 landscaping lots on 12.3 gross acres.

10. EVERY. 2

MAP - HOLD HARMLESS

RECOMMND

The applicant/permittee or any successor-in-interest shall defend, indemnify, and hold harmless the County of Riverside or its agents, officers, and employees (COUNTY) from the following:

- (a) any claim, action, or proceeding against the COUNTY to attack, set aside, void, or annul an approval of the COUNTY, its advisory agencies, appeal boards, or legislative body concerning the TENTATIVE MAP, which action is brought within the time period provided for in California Government Code, Section 66499.37; and,
- (b) any claim, action or proceeding against the COUNTY to attack, set aside, void or annul any other decision made by the COUNTY concerning the TENTATIVE MAP, including, but not limited to, decisions made in response to California Public Records Act requests.

The COUNTY shall promptly notify the applicant/permittee of any such claim, action, or proceeding and shall cooperate fully in the defense. If the COUNTY fails to promptly notify the applicant/permittee of any such claim, action, or proceeding or fails to cooperate fully in the defense, the applicant/permittee shall not, thereafter, be responsible to defend, indemnify or hold harmless the COUNTY.

The obligations imposed by this condition include, but are not limited to, the following: the applicant/permittee shall pay all legal services expenses the COUNTY incurs in connection with any such claim, action or proceeding, whether it incurs such expenses directly, whether it is ordered by a court to pay such expenses, or whether it incurs such expenses by providing legal services through its Office of County Counsel.

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TRACT MAP Tract #: TR35249

Parcel: 282-180-009

10. GENERAL CONDITIONS

10. EVERY. 3

MAP - DEFINITIONS

RECOMMND

The words identified in the following list that appear in all capitals in the attached conditions of Tentative Tract Map No. 35249 shall be henceforth defined as follows:

TENTATIVE MAP =

Tentative Tract Map No. 35249, Amended No. 2, dated 2/26/15.

Exhibit B & C, Building Elevations and Floor Plans, dated 12/8/14

Exhibit F, Fire Plan, dated 8/14/14

Exhibit L, Landscaping Plan, dated 8/14/14

Exhibit P, Porch Design, dated 12/23/14

Exhibit S, Site Plan, dated 2/26/15

Exhibit T, Lot Typicals, dated 12/10/14

FINAL MAP = Final Map or Parcel Map for the TENTATIVE MAP whether recorded in whole or in phases.

10 EVERY, 4 MAP - 9

MAP - 90 DAYS TO PROTEST

RECOMMND

The land divider has 90 days from the date of approval of these conditions to protest, in accordance with the procedures set forth in Government Code Section 66020, the imposition of any and all fees, dedications, reservations and/or other exactions imposed on this project as a result of the approval or conditional approval of this project.

BS GRADE DEPARTMENT

10.BS GRADE. 1 MAP - GENERAL INTRODUCTION

RECOMMND

Improvements such as grading, filling, stockpiling, over excavation and recompaction, and base or paving which require a grading permit are subject to the included Building and Safety Department conditions of approval.

Riverside County LMS CONDITIONS OF APPROVAL

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TRACT MAP Tract #: TR35249

Parcel: 282-180-009

10. GENERAL CONDITIONS

10.BS GRADE. 3 MAP - OBEY ALL GDG REGS

RECOMMND

All grading shall conform to the California Building Code, Ordinance 457, and all other relevant laws, rules, and regulations governing grading in Riverside County and prior to commencing any grading which includes 50 or more cubic yards, the applicant shall obtain a grading permit from the Building and Safety Department.

10.BS GRADE. 4

MAP - DISTURBS NEED G/PMT

RECOMMND

Ordinance 457 requires a grading permit prior to clearing, grubbing, or any top soil disturbances related to construction grading.

10.BS GRADE. 6

MAP - NPDES INSPECTIONS

RECOMMND

Construction activities including clearing, stockpiling, grading or excavation of land which disturbs less than 1 acre and requires a grading permit or construction Building permit shall provide for effective control of erosion, sediment and all other pollutants year-round. The permit holder shall be responsible for the installation and monitoring of effective erosion and sediment controls. Such controls will be evaluated by the Department of Building and Safety periodically and prior to permit Final to verify compliance with industry recognized erosion control measures.

Construction activities including but not limited to clearing, stockpiling, grading or excavation of land, which disturbs 1 acre or more or on-sites which are part of a larger common plan of development which disturbs less than 1 acre are required to obtain coverage under the construction general permit with the State Water Resources Control Board. You are required to provide proof of WDID# and keep a current copy of the storm water pollution prevention plan (SWPPP) on the construction site and shall be made available to the Department of Building and Safety upon request.

Year-round, Best Management Practices (BMP's) shall be maintained and be in place for all areas that have been graded or disturbed and for all material, equipment and/or operations that need protection. Stabilized Construction Entrances and project perimeter linear barriers are required year round. Removal BMP's (those BMP's which must be temporarily removed during construction activities)

Riverside County LMS CONDITIONS OF APPROVAL

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TRACT MAP Tract #: TR35249

Parcel: 282-180-009

10. GENERAL CONDITIONS

10.BS GRADE. 6 MAP - NPDES INSPECTIONS (cont.)

RECOMMND

shall be in place at the end of each working day.

Monitoring for erosion and sediment control is required and shall be performed by the QSD or QSP as required by the Construction General Permit. Stormwater samples are required for all discharge locations and projects may not exceed limits set forth by the Construction General Permit Numeric Action Levels and/or Numeric Effluent Levels. A Rain Event Action Plan is required when there is a 50% or greater forecast of rain within the 48 hours, by the National Weather Service or whenever rain is imminent. QSD or QSP must print and save records of the precipitation forecast for the project location area from (http://www.srh.noaa.gov/forecast) and must accompany monitoring reports and sampling test data. A Rain gauge is required on site. The Department of Building and Safety will conduct periodic NPDES inspections of the site throughout the recognized storm season to verify compliance with the Construction General Permit and Stormwater ordinances and regulations.

10.BS GRADE. 7

MAP - EROS CNTRL PROTECT

RECOMMND

Graded but undeveloped land shall provide, in addition to erosion control planting, any drainage facility deemed necessary to control or prevent erosion. Additional erosion protection may be required during the rainy season from October 1, to May 31.

10.BS GRADE. 8

MAP - DUST CONTROL

RECOMMND

All necessary measures to control dust shall be implemented by the developer during grading. A PM10 plan may be required at the time a grading permit is issued.

10.BS GRADE. 9

MAP - 2:1 MAX SLOPE RATIO

RECOMMND

Graded slopes shall be limited to a maximum steepness ratio of 2:1 (horizontal to vertical) unless otherwise approved.

10.BS GRADE. 11 MAP - MINIMUM DRNAGE GRADE

RECOMMND

Minimum drainage grade shall be 1% except on portland cement concrete where .35% shall be the minimum.

Riverside County LMS CONDITIONS OF APPROVAL

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TRACT MAP Tract #: TR35249

Parcel: 282-180-009

10. GENERAL CONDITIONS

10.BS GRADE. 12 MAP - DRNAGE & TERRACING

RECOMMND

Provide drainage facilities and terracing in conformance with the California Building Code's chapter on "EXCAVATION & GRADING".

10.BS GRADE. 13 MAP - SLOPE SETBACKS

RECOMMND

Observe slope setbacks from buildings & property lines per the California Building Code as amended by Ordinance 457.

10.BS GRADE. 19 MAP - RETAINING WALLS

RECOMMND

Lots which propose retaining walls will require separate permits. They shall be obtained prior to the issuance of any other building permits - unless otherwise approved by the Building and Safety Director. The walls shall be designed by a Registered Civil Engineer - unless they conform to the County Standard Retaining Wall designs shown on the Building and Safety Department form 284-197.

10.BS GRADE. 20 MAP - CRIB/RETAIN'G WALLS

RECOMMND

Cribwall (retaining) walls shall be designed by a qualified professional who shall provide the following information for review and approval - this shall be in addition to standard retaining wall data normally required. The plans shall clearly show: soil preparation and compaction requirements to be accomplished prior to footing-first course installation, method/requirement of footing-first course installation, properties of materials to be used (i.e. Fc=2500 p.s.i.). Additionally special inspection by the manufacturer/dealer and a registered special inspector will be required.

10.BS GRADE. 23 MAP - MANUFACTURED SLOPES

RECOMMND

Plant and irrigate all manufactured slopes equal to or greater than 3 feet in vertical height with drought tolerant grass or ground cover; slopes 15 feet or greater in vertical height shall also be planted with drought tolerant shrubs or trees in accordance with the requirements of Ordinance 457.

10.BS GRADE. 24 MAP - FINISH GRADE

RECOMMND

Finish grade shall be sloped to provide proper drainage away from all exterior foundation walls in accordance with

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10. GENERAL CONDITIONS

10.BS GRADE 24 MAP - FINISH GRADE (cont.)

RECOMMND

the California Building Code and Ordinance 457.

E HEALTH DEPARTMENT

10.E HEALTH. 1 LLWD WATER AND SEWER SERVICE

RECOMMND

All lots under Tract Map 35249 are proposing to receive potable water service and sanitary sewer service from Lee Lake Water District (LLWD). It is the responsibility of the developer to ensure that all requirements to obtain water and sewer service are met with LLWD as well as all other applicable agencies. Any existing septic system(s) and/or well(s) shall be properly removed or abandoned under permit with the Department of Environmental Health.

10 E HEALTH, 2

RETENTION BASIN(S)-NO VECTORS

RECOMMND

All retention basin(s) shall be constructed and maintained in a manner that prevents vector breeding and vector nuisances.

10.E HEALTH. 3 ENV CLEANUP PROGRAM-COMMENTS

RECOMMND

Based on the information provided in the Phase 1 Environmental Site Assessment documents submitted for this project and a site visit conducted by RCDEH-ECP staff and with the provision that the information was accurate and representative of site conditions, RCDEH-ECP concludes no further environmental assessment is required for this project. If previously unidentified contamination or naturally occurring hazardous material is discovered at the site, a Phase 2 and/or 3 Environmental Site Assessment may be required at the discretion of the Department of Environmental Health, Environmental Cleanup Programs (DEH-ECP).

For further information, please contact DEH-ECP at (951) 955-8980.

FIRE DEPARTMENT

10.FIRE. 1

MAP-#50-BLUE DOT REFLECTORS

RECOMMND

Blue retroreflective pavement markers shall be mounted on private streets, public streets and driveways to indicate location of fire hydrants. Prior to installation, placement

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10. GENERAL CONDITIONS

10.FIRE. 1

MAP-#50-BLUE DOT REFLECTORS (cont.)

RECOMMND

of markers must be approved by the Riverside County Fire Department.

10 FIRE 2

MAP-#16-HYDRANT/SPACING

RECOMMND

Schedule _ fire protection approved standard fire hydrants, (6"x4"x2 1/2") located one at each street intersection and spaced no more than 500 feet apart in any direction, with no portion of any lot frontage more than 250 feet from a hydrant. Minimum fire flow shall be 1000 GPM for 2 hour duration at 20 PSI. Shall include perimeter streets at each intersection and spaced 1,000 feet apart.

FLOOD RI DEPARTMENT

10.FLOOD RI. 1

MAP FLOOD HAZARD REPORT

RECOMMND

Tract 35249, Amendment No. 2, is a request to subdivide an approximately 12.3-acre site for single family residential use. The development also includes landscaping lots, a park lot, open space lots and a water quality basin. The site is located in the Temescal Canyon area on the west side of Forest Boundary Road, north of Retreat Parkway and south of Bedford Motor Way. The District did not receive or review the original submittal of Tract 35249. Change of Zone 01137 is being processed concurrently with this proposal.

The mass grading of the surrounding area along with the construction of street and drainage improvements associated with the surrounding development under Specific Plan 317 (The Retreat) has significantly changed the area's natural landscape. The topography of the site is a small valley with a mild northeasterly slope surrounded by steep hills or manufactured slopes. A 30-inch storm drain, along with terrace drains from the manufactured slopes, concentrates storm runoff at the west end of the site. These flows then proceed northeasterly through the northwesterly corner of the site. The southerly boundary of the site receives a small amount of runoff from the manufactured slopes of the adjacent developments (Tract 30444 and Parcel Map 32494).

The exhibit indicates runoff at the west end of the site will be collected and conveyed in an underground storm drain from the west end of the site under "A" Street then

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10. GENERAL CONDITIONS

10.FLOOD RI 1 MAP FLOOD HAZARD REPORT (cont.)

RECOMMND

turn north between Lots 16 and 17 (Lot "B") and discharge these flows onto the adjacent property. If the capacity of the inlet at the west end is exceeded, emergency overflow would take flows in a concrete driveway/channel to "A" Street. The upstream inlet works is located outside of the tract boundary and permission for this work from the property owner will be required. The location of the outlet for this storm drain is outside of the tract boundary and permission for this work from the property owner will be required. The inlet and outlet should be located within drainage easements and maintenance access should be provided.

The offsite flows along the southerly boundary are collected and conveyed by V-ditches and down drains into the development which eventually enter the street system. These flows, along with all of the development's onsite runoff, continue easterly toward catch basins located in either "A" street or "C" Street near Forest Boundary Road. Flows from these catch basins are conveyed in an underground storm drain and discharged into the water quality basin. A small amount of runoff tributary to Forest Boundary Road is also collected and conveyed to the water quality basin. Flows discharged from the basin are conveyed northerly in a proposed underground storm drain and eventually connect to an existing storm drain system located in Forest Boundary Road approximately 250-feet north of the site.

There are no District maintained facilities proposed with this subdivision request. The Water Quality Management Plan (WQMP) and any drainage related issues, including maintenance responsibilities, will be reviewed and approved by the Transportation Department.

PLANNING DEPARTMENT

10.PLANNING. 1

MAP - PDA04867R1

RECOMMND

County Archaeological Report (PDA) No. 4867 submitted for this project (TR35249) was prepared by Chris Purtell with Duke Cultural Resources Management, LLC and is entitled: "Cultural and Paleontological Resources Assessment Forest Boundary Project Tentative Parcel Map No. 35249, Riverside County California ," dated August 12, 2014. This report was not accepted by the County Archaeologist

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10. GENERAL CONDITIONS

10.PLANNING. 1 MAP - PDA04867R1 (cont.)

RECOMMND

and report comments (request for revisions) were requested and sent to the consultant September 03, 2014. Revised County Archaeological Report (PDA) No. 4867r1 submitted for this same project, prepared by the same aforementioned company and individual and bearing the same title, is dated September 24, 2014. This report was received on September 25, 2014 and accepted by the County Archaeologist on the same day.

(PDA) No 4867r1 concludes that there are no historic or archaeological resources located within the proposed project boundaries.

(PDA) No 4867rl recommends that in the event unanticipated resources are identified during construction that an archaeologist shall assess the find and make recommendations.

These documents are herein incorporated as a part of the record for project.

10.PLANNING. 2

MAP - UNANTICIPATED RESOURCES

RECOMMND

The developer/permit holder or any successor in interest shall comply with the following for the life of this project:

1) If during ground disturbance activities, cultural resources are discovered that were not assessed by the archaeological reports and/or environmental assessment conducted prior to project approval, the following procedures shall be followed. A cultural resources site is defined, for this condition, as being three or more artifacts in close association with each other, but may include fewer artifacts if the area of the find is determined to be of significance due to it sacred or cultural importance.

a) All ground disturbance activities within 100 feet of the discovered cultural resource shall be halted until a meeting is convened between the developer, the project archaeologist, the Native American tribal representative (or other appropriate ethic/cultural group representative), and the Planning Director to discuss the significance of the find.

b) At the meeting, the significance of the discoveries shall be discussed and after consultation with the Native American tribal (or other appropriate ethnic/cultural group representative) and the archaeologist, a decision is made, with the concurrence of the Planning Director, as to the

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10. GENERAL CONDITIONS

10.PLANNING. 2 MAP - UNANTICIPATED RESOURCES (cont.) RECOMMND

appropriate mitigation (documentation, recovery, avoidance, etc) for the cultural resource. c) Further ground disturbance shall not resume within the area of the discovery until an agreement has been reached by all parties as to the appropriate preservation or mitigation measures.

10.PLANNING. 3

MAP - IF HUMAN REMINAS FOUND

RECOMMND

The developer/permit holder or any successor in interest shall comply with the following for the life of this project:

Human remains require special handling, and must be treated with appropriate dignity. Pursuant to State Health and Safety Code Section 7050.5, if human remains are encountered, no further disturbance shall occur until the County Coroner has made the necessary findings as to Specific actions must take place pursuant to CEQA origin. Guidelines °15064.5e, State Health and Safety Code Section 7050.5 and Public Resource Code (PRC) °5097.98. In the event of the accidental discovery or recognition of any human remains in any location other than a dedicated cemetery, the following procedures shall be followed: a) There shall be no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie adjacent human remains until:

i) A County Official is contacted.

ii) The County Coroner is contacted to determine that no investigation of the cause of death is required, and If the Coroner determines the remains are Native American: iii) The Coroner shall contact the Native American Heritage Commission within 24 hours.

b) The Commission shall identify the person or persons it believes to be the most likely descended from the deceased Native American.

c) The Most Likely Descendent (MLD) may make recommendations to the landowner or the person responsible for the excavation work, for the treatment of human remains and any associated grave goods as provided in PRC °5097.98. d) Under the following conditions, the landowner or his authorized representative shall rebury the Native American human remains and associated grave goods on the property in a location not subject to further disturbance: i) The Commission is unable to identify a MLD or the MLD failed to make a recommendation within 24 hours after being notified by the commission.

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10. GENERAL CONDITIONS

10.PLANNING. 3 MAP - IF HUMAN REMINAS FOUND (cont.)

RECOMMND

(1) The MLD identified fails to make a recommendation; or (2) The landowner or his authorized representative rejects the recommendation of the MLD, and the mediation.

10.PLANNING. 4

MAP - PDP01476R1

RECOMMND

County Paleontological Report (PDP) no. 1476r1, submitted for this project (TR35249) was prepared by Benjamin Scherzer, M.S. and Chris Purtell, M.A., with Duke Cultural Resources Management LLC and is entitled "Paleontological Resources Assessment for the Forest Boundary Project, Temescal Valley! Riverside County, California dated September 26, 2014.

PDP01476r1 concludes that there is a low sensitivity for Paleontological resources within the project boundaries. PDP01476r1 recommends that a program to mitigate adverse impacts to Paleontological resources is not necessary.

10.PLANNING. 6

USE - GEO02366

RECOMMND

County Geologic Report (GEO) No. 2366, submitted for this project (TR35249) was prepared by GeoTek, Inc. and is entitled: "Geotechnical Evaluation For APN 282-180-006 Proposed Single-Family Residential Development Corona Area, Riverside County, California", dated May 17, 2013. In addition, GeoTek submitted the following documents for this project:

"Updated Geotechnical Evaluation for Proposed Single-Family Residential Development Tentative Tract Map No.35249 Corona Area, Riverside County, California", dated March 3, 2014.

Response to Riverside County Review Comments Re: County Geologic Report No. 2366 "Geotechnical Evaluation For APN 282-180-006 Proposed Single-Family Residential Development Corona Area, Riverside County, California", dated May 8, 2014.

These documents are herein incorporated as a part of GEO02366.

GEO02366 concluded:

- 1. No active or potentially active fault is known exist at
- 2. No active faulting on the subject property or in the adjacent areas.

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10. GENERAL CONDITIONS

10.PLANNING. 6 USE - GEO02366 (cont.)

RECOMMND

- 3.No evidence of perched groundwater or localized seepage due to variations in rainfall, irrigation practices, and other factors.
- 4. The potential for hydro-consolidation and the associated settlement is not considered to be a significant design constraint.
- 5. The liquefaction potential on the site is considered negligible.
- 6. The potential for landsliding is considered negligible.
- 7. Surficial instabilities of slopes were not observed.
- 8. There is a potential for out-of-slope bedding to occur within the lower portion of the proposed cut slopes located on the southerly side of the property.
- 9. The potential for secondary seismic hazards such as a seiche or tsunami is considered negligible. GEO02366 recommended:
- 1. Existing site fill materials are not suitable to support structural site improvements and are recommended to be entirely removed.
- 2. Remedial grading may be required to mitigate the out-of-slope bedding conditions.
- 3. Areas of planned grading or improvements should be cleared of existing improvement, vegetation, roots, trash and debris and properly disposed of offsite.
- 4.All of the undocumented fill and the upper three (3) to five (5) feet of alluvial soils should be completely removed within the structural grading limits.

GEO No. 2366 satisfies the requirement for a geologic/geotechnical study for Planning/CEQA purposes. GEO No. 2366 is hereby accepted for planning purposes. Engineering and other Uniform Building Code parameters were not included as a part of this review or approval. This approval is not intended and should not be misconstrued as approval for grading permit. Engineering and other building code parameters should be reviewed and additional comments and/or conditions may be imposed by the County upon application for grading and/or building permits.

10.PLANNING. 7

MAP - MAP ACT COMPLIANCE

RECOMMND

This land division shall comply with the State of California Subdivision Map Act and to all requirements of County Ordinance No. 460, Schedule A, unless modified by the conditions listed herein.

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10. GENERAL CONDITIONS

10.PLANNING. 8 MAP - FEES FOR REVIEW

RECOMMND

Any subsequent review/approvals required by the conditions of approval, including but not limited to grading or building plan review or review of any mitigation monitoring requirement, shall be reviewed on an hourly basis, or other appropriate fee, as listed in ounty Ordinance No. 671. Each submittal shall be accompanied with a letter clearly indicating which condition or conditions the submittal is intended to comply with.

10.PLANNING. 10

MAP - FINAL PLAN OF DEVELOPMNT

RECOMMND

Model home complex plot plans shall not be approved without prior or concurrent Final Plan of Development approvals.

10.PLANNING. 13

MAP - ZONING STANDARDS

RECOMMND

Lots created by this TENTATIVE MAP shall be in conformance with the development standards of the Planned Residential (R-4) zone.

10 PLANNING, 18

MAP - ORD NO. 659 (DIF)

RECOMMND

Prior to the issuance of either a certificate of occupancy or prior to building permit final inspection, the applicant shall comply with the provisions of Riverside County Ordinance No. 659, which requires the payment of the appropriate fee set forth in the Ordinance. Riverside County Ordinance No. 659 has been established to set forth policies, regulations and fees related to the funding and construction of facilities necessary to address the direct and cummulative environmental effects generated by new development projects described and defined in this Ordinance, and it establishes the authorized uses of the fees collected.

The fee shall be paid for each residential unit to be constructed within this land division. In the event Riverside County Ordinance No. 659 is recinded, this condition will no longer be applicable. However, should Riverside County Ordinance No. 659 be rescinded and superseded by a subsequent mitigation fee ordinance, payment of the appropriate fee set forth in that ordinance shall be required.