

### **Planning Commission** Memorandum

**Community & Economic Development Department** 

**Planning Division** 

3900 Main Street, Riverside, CA 92522 | Phone: (951) 826-5371 | RiversideCA.gov

PLANNING COMMISSION HEARING DATE: JANUARY 26, 2017 **AGENDA ITEM NO.: 2** 

### **PROPOSED PROJECT**

	P14 0214 (Tentative Tract Man)					
Case Number	P16-0314 (Tentative Tract Map),					
Request	To consider a Tentative Tract Map (TTM-37013) to subdivide a vacant 12.5 acre parcel into five parcels, for the future development of five single-family residences.					
Applicant	Alex Irshaid, Ramcam Group					
Project Location	Located north of Cook Avenue, west of Bolton Avenue and south of Eddystone Street					
APN	147-310-036					
Project area	12.5 acres					
Ward	6	EDDYS TONE 5 1 7				
Neighborhood	Arlanza					
General Plan Designation	HR– Hillside Residential					
Zoning Designation	RC – Residential Conservation Zone	NORTH				
Staff Planner	Gaby Adame, Assistant Planner; 951-826-5933; gadame@riversideca.gov					

### **RECOMMENDATIONS**

Staff recommends that the City Planning Commission:

1. RECOMMEND that City Council DETERMINE that the proposed case will not have a significant effect on the environment based on the findings set forth in the case record and recommend that the City Council adopt a Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program (MMRP); and

Page 1 January 26, 2017 2. **RECOMMEND APPROVAL** of Planning Case P16-0314 (Tentative Tract Map T-36370), based on the findings outlined in the staff report and summarized in the attached findings and subject to the recommended conditions.

### SITE BACKGROUND

The project site consists of a 12.5 acre vacant parcel, surrounded by single-family residences. The parcel has an existing average natural slope of 24 percent. The project site is characterized by gentle slopes near the base of the hill that steepen sharply toward the top of the hill. The lower elevations of the hillside contain no significant vegetation, while the remainder portions of the hillside are characterized by rock outcroppings on the southwestern elevation and a mixture of native and non-native vegetation.

### **PROPOSAL**

The applicant is requesting approval of a Tentative Tract Map to subdivide the 12.5 acre site into five lots, ranging in size from 2.25 acres to 2.29 acres, for future development of single-family residences. Lot 1 will take access from Cook Avenue, Lots 2 and 3 will take access from Eddystone Street and Lots 4 and 5 will take access from Bolton Avenue. Future building pads will be located on the flatter portions of the property, closer to the street frontages. The areas outside of the graded pads are proposed to be held in an open space easement to prevent future development. No grading exceptions or variances are required to facilitate the proposed subdivision.

### **PROJECT ANALYSIS**

Authorization and Compliance Summary						
	Consistent	Inconsistent	N/A			
General Plan 2025 The proposed project is consistent with the underlying General Plan 2025 land use designation of HR- Hillside Residential, designed to limit development of Riverside's ecologically sensitive and visually prominent hillside areas. The HR land use designation establishes a maximum density of 0.50 dwelling units per acre. The proposed subdivision proposes a density of 0.40 dwelling units per acre. Thus, it is consistent with the General Plan. Further, this project has been designed to develop the flatter portions of the hillside and to preserve the steeper area of the site by placing it in an open space easement. Lastly, the project as proposed, will continue the development pattern of high quality single-family residential uses in the Arlanza Neighborhood, while addressing the City's housing needs.	V					
Zoning Code Land Use Consistency (Title 19)  The RC – Residential Conservation Zone is consistent with the HR- Hillside Residential General Plan land use designation. The RC Zone allows a maximum density of 0.50 dwelling units per acre. The proposed subdivision proposes a density of 0.40 dwelling units per acre and complies with the minimum	Ø					

development standards of the RC Zone. No variances are necessary.		
Subdivision Code (Title 18)  The proposed Tentative Tract Map is consistent with the development standards of the Subdivision Code.	<b>V</b>	
Grading Code (Title 17)  The preliminary grading plan has been designed to be consistent with the standards of the Hillside/Arroyo Grading in the Grading Code. It minimizes ground disturbance associated with hillside development and respects existing land contours to the maximum feasible extent. No grading exceptions are necessary.	V	
Compliance with Citywide Design & Sign Guidelines  No development is proposed at this time. Future development of the parcels will require approval of Design Review to ensure compliance with the City's design guidance document.		<b>\lambda</b>

### **COMPLIANCE WITH APPLICABLE DEVELOPMENT STANDARDS**

Development Standards									
RC Zone (Title 19)									
Standard			F	Proposed		Consistent	Inconsiste nt		
Lot Number		1	2	3	4	5			
Average Natural Slope (%)		27.61	24.85	24.41	26.42	28.17			
Lot Area (net)	2.0	2.29	2.25	2.27	2.26	2.25		П	
	acres	acres	acres	acres	acres	acres			
Lot Width	130	175	327	403	516	533			
	feet	feet	feet	feet	feet	feet	V		
Lot Depth	100	570	226	208	126	126			
	feet	feet	feet	feet	feet	feet	$\overline{\checkmark}$		
Max Density	0.50	5 dwelling units/12.5 gross acres = 0.40					<b>V</b>		
	du/ac	du/ac.					<u> </u>		
Average Lot Size	2.0 acres	2.26 acres					V		

Hillside/Arroyo Grading (Title 17)							
Maximum Pad	21,000	7,618	8,359	10,326	7,201	6,106	
Size	square	square	square	square	square	square	
	feet	feet	feet	feet	feet	feet	

### **TENTATIVE TRACT MAP**

The proposed map allows for a single-family residential subdivision that is in compliance with Zoning Code, the Subdivision Code and the Grading Code. Development is proposed on the lowest and flattest portions of the site. Grading on each lot is minimized to the minimum amount necessary to accommodate driveways and buildable pads. The proposed building pads comply with the pad size limitations of the Grading Code. Additionally, the ungraded, environmentally, sensitive portions of the site will be placed within an open space easement in accordance with the Grading Code to ensure the steep, sensitive hillside portions of the site are protected. The open space areas will be required to be maintained by a non-profit conservation organization such as the Riverside Land Conservancy to preclude fencing, vegetation removal, grading or other disturbance of this hillside area.

No development is proposed at this time. Future development of the parcels will be subject to Design Review approval to ensure the development of the lots will be in compliance with the Citywide Design Guidelines and zoning standards. Therefore, Staff supports the design of the map, subject to the recommended conditions of approval.

### COMPLIANCE WITH THE MULTI SPECIES HABITAT CONSERVATION PLAN (MSHCP)

A Biological Resources Assessment, prepared by ECORP Consulting, Inc. and dated February 3, 2016, concluded that the project site has potential for burrowing owl presence. A mitigation measure is recommended requiring focused burrowing owl surveys to be performed prior to the start of project activities and ground-breaking activities to maintain compliance with the MSHCP. Furthermore, the migration measure also requires that if nesting birds (including nesting raptors or nesting burrowing owls) are found to be present, then avoidance or minimization measures must be undertaken in consultation with the appropriate wildlife agency.

The habitat assessment also assessed the site for potential sensitive plant species and concluded that the soils and habitats present at the site were not suitable for presence for any of these plant species. Per the Multi-Species Habitat Conservation Plan (MSHCP) protocol, the biological consultant indicated that no wetland or riparian vegetation, vernal pools or suitable habitat for Fairy Shrimp occurs on the site or in the immediate vicinity. Therefore, staff concluded that the proposal is consistent with the provisions of the MSHCP and will result in less than significant biological impacts, subject to recommended mitigation measures.

### **NEIGHBORHOOD COMPATIBILITY**

The subject site is located within an established single-family residential neighborhood. The surrounding properties are developed with single-family residences on parcels of varying sizes. The subdivision allows for a logical subdivision of the subject site in a manner consistent with the Arlanza Neighborhood development patterns. The proposed residential subdivision and future development of five single family residences will be consistent with the Zoning Code, Subdivision Code, and the Hillside Grading standards of the Grading Code.

### **PUBLIC NOTICE AND COMMENTS**

Public hearing notices were mailed to property owners within 300 feet of the site. As of the writing of the staff report a written comment has been received by staff. The letter stated concern over impact on natural resources, and requests the site be used as a City recreation area. As previously

stated, the proposed subdivision allows for a subdivision in a manner consistent with established neighborhood, and in compliance with Zoning Code, the Subdivision Code and the Grading Code.

### **APPEAL INFORMATION**

Actions by the City Planning Commission, including any environmental finding, may be appealed to the City Council within ten calendar days after the decision. Appeal filing and processing information may be obtained from the Planning Division Public Information Section, 3rd Floor, City Hall.

### **EXHIBITS LIST**

- 1. Staff Conditions of Approval
- 2. Aerial Photo/Location
- 3. Existing General Plan Map
- 4. Existing Zoning Map
- 5. Project Plans (Subdivision Plans, Preliminary Grading, Open Space Diagram)
- 6. Comment Letter
- 7. Site Photos
- 8. Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program

Prepared by: Gaby Adame, Assistant Planner

Reviewed by: Ted White, City Planner

Approved by: Rafael Guzman, Community Development Director



### COMMUNITY & ECONOMIC DEVELOPMENTDEPARTMENT

PLANNING DIVISION

### EXHIBIT 2 - STAFF RECOMMENDED CONDITIONS OF APPROVAL

### \*REVISED CONDITIONS & GENERAL INFORMATION NOTES

Case Number: P16-0314 (Tentative Tract Map)

Meeting Date: January 26, 2017

### <u>CONDITIONS</u> All mitigation measures are noted by an asterisk (\*). Planning

Prior to Map Recordation:

- 1. The applicant shall record an open space easement, as depicted on Exhibit 5 Subdivision Plans. The open space easement shall clearly specify that these areas are intended for open space purposes only and that no grading, construction, fencing or removal of native vegetation is permitted. The open space areas within the open space easement is to be maintained by the property owner in perpetuity. an agreement with a non-profit conservation organization such as the Riverside Land Conservancy subject to the approval of the Planning Division and City Attorney's Office. The property shall be transferred either in fee title or an easement established to facilitate maintenance/stewardship by such an organization, or other mechanism and or organization as approved by the Planning Division and City Attorney's Office.
- 2. The applicant shall prepare and record Covenants, Conditions, and Restrictions (CC&Rs) subject to approval of the Planning Division and City Attorney's Office. The CC&Rs shall contain the following conditions and restrictions:
  - a. Future development shall comply with applicable requirements of the RC zone, including, but not limited to, maximum height and stories and building setbacks for future residences;
  - b. Future development shall comply with the City's Grading Code standards;
  - c. Further subdivision of any lot within this map is prohibited; and
  - d. The keeping of livestock is prohibited.

Prior to Building Permit Issuance:

- 3. The development of each lot shall be subject to Design Review approval. A separate application and fee will be required.
- 4. Plans showing typical front yard landscape and irrigation design, including implementation of water quality management facilities on each lot, shall be submitted for Design Review staff approval. Landscaping and irrigation plans must be submitted prior to building permit issuance and landscaping must be installed prior to occupancy of each residence. No non-native vegetation shall be introduced on slopes or within the open space easement areas.

- 5. A detailed slope planting plan shall be included with grading details. Slope planting plans shall only include native vegetation. Landscape materials on graded slopes shall be designed to be compatible with adjacent natural vegetation and shall be suitable for the climatic, soil and ecological characteristics of the area. Plant materials that require excessive water after becoming established should be avoided. Fire resistant and drought tolerant materials shall be selected wherever feasible.
- 6. A detailed wall and fencing plan shall be submitted for review and approval by Planning Staff.

Prior to Grading Permit Issuance:

- 7. Tract Map 37013 shall be recorded.
- 8. \*Prior to the issuance of a grading permit, focused surveys for the burrowing owl shall be conducted in accordance with the Burrowing Owl Survey Instructions for the Western Riverside County MSHCP Area. The protocol surveys must be conducted by a qualified biologist four times during the breeding season (March 1 through August 31). Surveys must be conducted during appropriate weather conditions and must be completed between dawn and noon. A mandatory preconstruction survey for owls shall be conducted within 30 days prior to ground disturbance.

If owls are observed during the preconstruction survey, additional mitigation measures shall be warranted. Mitigation measures for any owls present could include avoidance of the owl burrows during their nesting season as described in Mitigation Measure B-2 and/or passive relocation of burrowing owls. A specific mitigation methodology for the owl shall be determined in consultation between the City of Riverside and the Western Riverside County Regional Conservation Authority.

- 9. All Future grading plans submitted for each of the five parcels shall substantially conform to the conceptual grading plan shown on the Tentative Tract Map for the preservation of the scenic and aesthetic features of the hillside.
- 10. All grading is to comply with the Hillside/Arroyo Grading requirements of the Grading Code, including limitations on slope height and pad size. No grading exceptions are granted under this approval.
- 11. A 40-scale precise grading plan shall be submitted to the Planning Division and include the following:
  - a. Hours of construction and grading activity are limited to between 7:00 a.m. and 7:00 p.m. weekdays and 8:00 a.m. and 5:00 p.m. Saturdays. No construction noise is permitted on Sundays or Federal Holidays;
  - b. Compliance with City adopted interim erosion control measures;
  - c. Compliance with all recommendations of the required Project specific Water Quality Management Plan;
  - d. Compliance with any applicable recommendations of qualified soils engineer to minimize potential soil stability problems;
  - e. Include a note requiring the developer to contact Underground Service Alert at least 48 hours prior to any type of work within pipeline easement; and

- f. The Project shall abide by the SCAQMD's Rule 403 concerning Best Management Practices for construction sites in order to reduce emissions during the construction phase. Measures may include:
  - i. Sweep streets at the end of the day if visible soil material is carried onto adjacent paved public roads;
  - ii. Development of a construction traffic management program that includes, but is not limited to, rerouting construction related traffic off congested streets, consolidating truck deliveries, and providing temporary dedicated turn lanes for movement of construction traffic to and from site:
  - iii. Wash off trucks and other equipment leaving the site;
  - iv. Replace ground cover in disturbed areas immediately after construction;
  - v. Keep disturbed/loose soil moist at all times;
  - vi. Suspend all grading activities when wind speeds exceed 25 miles per hour; and
- vii. Enforce a 15 mile per hour speed limit on unpaved portions of the construction site.

### Prior to Ground Disturbance Activities:

12. \*Due to the potential for nesting birds, including raptor species, and burrowing owl habitat on the Proposed Project site, pre-construction surveys shall be conducted. In order to avoid take of any species protected under the Migratory Bird Treaty Act (MBTA) and California Department of Fish and Wildlife (CDFW) Game Code Section 3513, a pre-construction nesting bird survey shall be conducted not more than 30 days prior to any grading, tree or brush clearing or trimming, grubbing or other project related ground disturbances that is to occur between February 1 through August 31.

If no nesting birds are observed during the survey, site preparation and construction activities may begin. If nesting birds (including nesting raptors or nesting burrowing owls) are found to be present, then avoidance or minimization measures shall be undertaken in consultation with the appropriate wildlife agency. Measures shall include establishment of an avoidance buffer until nesting has been completed. Width of the buffer will be determined by the project biologist. Typically this is a minimum of 300 feet from the nest site in all directions (500 feet is typically recommended by CDFW for raptors), until the juveniles have fledged and there has been no evidence of a second attempt at nesting. The monitoring biologist will monitor the nest(s) during construction and document any findings.

- 13. \*Archaeological Monitoring: 30-days prior to ground disturbing activities on the project site, the Applicant shall retain a Secretary of Interior Standards qualified archaeological monitor to monitor all ground-disturbing activities in an effort to identify any unknown archaeological resources. The Project Archaeologist, in consultation with the consulting sovereign tribal governments, the Applicant, and the City of Riverside, shall develop an Archaeological Monitoring Plan to address the details, timing and responsibility of all archaeological and cultural activities that will occur on the project site. Details in the Plan shall include:
  - a. Project grading and development scheduling;
  - b. The development of a rotating or simultaneous schedule in coordination with the Applicant and the Project Archeologist for designated Native American Tribal Monitors from the consulting sovereign tribal government during grading, excavation and ground disturbing activities on the

site: including the scheduling, safety requirements, duties, scope of work, and Native American Tribal Monitors' authority to stop and redirect grading activities in coordination with all Project archaeologists;

- c. The protocols and stipulations that the Applicant, City of Riverside, Tribes, and the Project Archaeologist will follow in the event of an inadvertent cultural resources discovery, including any newly discovered cultural resource deposits that shall be subject to a cultural resources evaluation.
- 14. \*Treatment and Disposition of Cultural Resources: In the event that Native American cultural resources are inadvertently discovered during ground disturbing activities for this Project the following procedures will be carried out for treatment and disposition of the discoveries:
  - a. Temporary Curation and Storage: During the course of construction, all discovered resources shall be temporarily curated in a secure location onsite or at the offices of the Project Archaeologist. The removal of any artifacts from the project site will need to be thoroughly inventoried with tribal monitor oversight of the process; and

Treatment and Final Disposition: The landowner(s) shall relinquish ownership of all cultural resources, including sacred items, burial goods, and all archaeological artifacts and non-human remains as part of the required mitigation for impacts to cultural resources. The applicant shall relinquish the artifacts through one or more of the following methods and provide the City of Riverside with evidence of same:

- Accommodate the process for onsite reburial of the discovered items with the consulting sovereign tribal governments. This shall include measures and provisions to protect the future reburial area from any future impacts. Reburial shall not occur until all cataloguing and basic recordation have been completed;
- ii. A curation agreement with an appropriate qualified repository within Riverside County that meets federal standards per 36 CFR Part 79 and therefore would be professionally curated and made available to other archaeologists/researchers for further study. The collections and associated records shall be transferred, including title, to an appropriate curation facility within Riverside County, to be accompanied by payment of the fees necessary for permanent curation; and
- iii. At the completion of grading, excavation, and ground disturbing activities on the project site a Phase IV Monitoring Report shall be submitted to the City of Riverside documenting monitoring activities conducted by the Project Archaeologist and Native Tribal Monitors within 60 days of completion of grading. This report shall document the impacts to the known resources on the property; describe how each mitigation measure was fulfilled; document the type of cultural resources recovered and the disposition of such resources; provide evidence of the required cultural sensitivity training for the construction staff held during the required pre-grade meeting; and, in a confidential appendix, include the daily/weekly monitoring notes from the archaeologist. All reports produced will be submitted to the City of Riverside, Eastern Information Center and consulting sovereign tribal government.

### During Grading and Construction:

15. To reduce diesel emissions associated with construction, construction contractors shall provide temporary electricity to the site to eliminate the need for diesel-powered electric generators, or provide evidence that electrical hook ups at construction sites are not cost effective or feasible.

- 16. To reduce construction related particulate matter air quality impacts of projects the following measures shall be required:
  - a. The generation of dust shall be controlled as required by the AQMD;
  - b. Grading activities shall cease during periods of high winds (greater than 25 mph);
  - c. Trucks hauling soil, dirt or other emissive materials shall have their loads covered with a tarp or other protective cover as determined by the City Engineer; and
  - d. The contractor shall prepare and maintain a traffic control plan, prepared, stamped and signed by either a licensed Traffic Engineer or a Civil Engineer. The preparation of the plan shall be in accordance with Chapter 5 of the latest edition of the Caltrans Traffic Manual and the State Standard Specifications. The plan shall be submitted for approval, by the engineer, at the preconstruction meeting. Work shall not commence without an approved traffic control plan.
- 17. In the event of an accidental discovery of any human remains in a location other than a dedicated cemetery, the steps and procedures specified in Health and Safety Code 7050.5, State CEQA Guidelines 15064.5(e), and Public Resources Code 5097.98 <u>must</u> be implemented.
- 18. Should cultural, historical or archeological items be found during grading and construction activity, the construction and grading of this project all activity shall be halted in the vicinity of the find and diverted until a qualified archeologist meeting the Secretary of the Interior standards can evaluate the nature and significance of the find. If human remains are uncovered, the applicant shall contact the County Coroner's Office.
- 19. Erosion Control/Landscaping. The faces of cut and fill slopes which measure five feet or greater in vertical height shall be treated and maintained to control against erosion and protect the public health, safety, and welfare. This control shall consist of effective planting, and/or, check dams, cribbing, riprap other devices. Erosion controls shall be installed as soon as practical and prior to the final approval. Where cut slopes are not subject to erosion due to the erosion resistant character of the materials, such protection may be omitted.

### Standard Conditions:

- 20. There is a thirty-six-month time limit in which to satisfy the conditions and record this map. Six subsequent one-year time extensions may be granted by the Zoning Administrator upon request by the applicant. Application for a one-year time extension must be made prior to the expiration date of the map. No time extension may be granted for applications received after the expiration date of the map.
- 21. When all of the conditions of approval have been completed, the applicant shall apply for a request for processing through the Public Works Department to initiate finalization of this rezoning and general plan amendment.
- 22. All necessary parcel description describing the exact area to be rezoned shall be prepared, signed and sealed by a licensed Land Surveyor or Civil Engineer authorized to practice Land Surveying in the State of California for the area of the property to be rezoned. Descriptions are required to on 8 1/2 inch by 11 inch paper with the title "Attachment A" at the top.
- 23. Within 30 days of the approval of the project by the City the developer shall execute an agreement, approved by the City Attorney's Office, to defend, indemnify, including reimbursement, and hold harmless the City of Riverside, its agents, officers and employees from any claim, action, or

proceeding against the City of Riverside, its agents, officers, or employees to attack, set aside, void, or annul, an approval by the City's advisory agency, appeal board, or legislative body concerning this subdivision, which action is brought within the time period provided for in Section 66499.37 of the Government Code. The City will promptly notify the Developer/subdivider of any such claim, action or proceeding and the City will cooperate in the defense of the proceeding.

### **Public Works**

Prior to Building Permit Issuance:

- 24. A "FINAL MAP" shall be processed with the Public Works Department and recorded with the County Recorder. The "FINAL MAP" shall be prepared by a Land Surveyor or Civil Engineer authorized to practice Land Surveying I the State of California and shall comply with the State Subdivision Map Act and Title 18 of the Riverside Municipal Code. All applicable checking and recording fees are the responsibility of the applicant.
- 25. Installation of curb and gutter at 20 feet from monument centerline, sidewalk and matching paving on Eddystone Street to Public Works specifications. Rolled curb and gutter not allowed.
- 26. Deed for widening Eddystone Street to 33 feet from monument centerline to Public Works specifications.
- 27. Installation of sewer main and laterals to serve project.
- 28. Driveway(s) size and location to Public Works specifications.
- 29. Deed for widening Cook Street to 33 feet from monument centerline to Public Works specifications.
- 30. Deed for widening Bolton Avenue to 33 feet from monument centerline to Public Works specifications.
- 31. Installation of curb and gutter at 20 feet from monument centerline, sidewalk and matching paving on Bolton Avenue to Public Works specifications.
- 32. Off-site improvement plans to be approved by Public Works prior to map recordation.
- 33. A surety prepared by Public Works to be posted to guarantee the required off-site improvements prior to map recordation.
- 34. Storm Drain construction will be contingent on engineer's drainage study.
- 35. Planting of 24" Box Size Street Trees along public streets.
- 36. Installation of automatic irrigation system to provide deep-root watering to trees is required.

Prior to Building Permit or Grading Permit Issuance:

- 37. The applicant shall submit to the City for review and approval, a project-specific WQMP that:
  - Addresses Site Design BMP's such as minimizing impervious areas, maximizing permeability, minimizing directly connected impervious areas, creating reduced or "zero discharge" areas and conserving natural areas;

- b. Incorporates the applicable Source Control BMP's as described in the Santa Ana River Region WQMP and provides a detailed description of their implementation;
- c. Incorporates Treatment Control BMP's as described in the Santa Ana River Region WQMP and provides information regarding design considerations;
- d. Describes the long-term operation and maintenance requirements for BMP's requiring long-term maintenance; and
- e. Describes the mechanism for funding the long-term operation and maintenance of the BMP's requiring long-term maintenance.
- 38. The property owner shall record a "Covenant and Agreement" with the County-Clerk Recorder or other instrument acceptable to the City Attorney to inform future property owners of the requirement to implement the approved project-specific WQMP. Other alternative instruments for requiring implementation of the approved project-specific WQMP include: requiring the implementation of the project-specific WQMP in the Home Owners Association or Property Owners Association Conditions, Covenants and Restrictions (C,C&R's); formation of Landscape, Lighting and Maintenance Districts, Assessment Districts or Community Service Areas responsible for implementing the project-specific WQMP; or equivalent may also be considered. Alternative instruments must be approved by the City prior to the issuance of any building or grading permits.
- 39. If the project will cause land disturbance of one acre or more, it must comply with the statewide General Permit for Storm Water Discharges Associated with Construction Activity. The project applicant shall cause the approved final project-specific WQMP to be incorporated by reference or attached to the project's Storm Water Pollution Prevention Plan as the Post-Construction Management Plan.
- 40. Prior to building or grading permit closeout or the issuance of a certificate of occupancy or certificate of use, the applicant shall:
  - a. Demonstrate that all structural BMP's described in the project-specific WQMP have been constructed and installed in conformance with approved plans and specifications;
  - b. Demonstrate that applicant is prepared to implement all non-structural BMP's described in the approved project-specific WQMP; and
  - c. Demonstrate that an adequate number of copies of the approved project-specific WQMP are available for the future owners/occupants.

### Prior to Final Inspection:

41. The applicant shall pay the Transportation Uniform Mitigation Fee (TUMF) in accordance with the fee schedule in effect at the time of payment. If the project improvements include qualifying right-of-way dedications and/or street improvements to a TUMF regional arterial roadway as identified on the Regional System of Highways and Arterials, the developer may have the option to enter into a Credit/Reimbursement Agreement with the City and Western Riverside Council of Governments (WRCOG) to recover costs for such work based on unit costs as determined by WRCOG.

The terms of the agreement shall be in accordance with the RMC Chapter 16.68 and the TUMF Administrative Plan requirements. Credit/reimbursement agreements must be fully executed prior to receiving any credit/reimbursement. An appraisal is required for credit/reimbursement of right of way dedications and credit/reimbursement of qualifying improvements requires the public bidding and

payment of prevailing wages in accordance with State Law. For further assistance, please contact the Public Works Department.

### **Fire Department**

Contact Margaret Albanese at 951-826-5825 for questions regarding fire conditions or corrections.

The following to be met prior to construction permit issuance:

- 42. Requirements for construction shall follow the currently adopted California Building Code and California Fire Code with City of Riverside amendments.
- 43. Construction plans shall be submitted and permitted prior to construction.
- 44. Any required fire hydrants shall be installed and operational prior to Fire Department release of permit.
- 45. A residential fire sprinkler system meeting National Fire Protection Association 13D is required. Attached garages are required to be protected by an automatic fire sprinkler system. Plans shall be submitted to and approved by the Fire Department prior to installation. 2013 California Residential Code, Section R313, 2013 California Fire Code, Section 903.2.8 or Riverside Municipal Code, Section 16.32.080.

### **Public Utilities- Water**

Contact Matt Bates for questions regarding water conditions or corrections:

Prior to Map Recordation

46. The Applicant shall pay applicable water connection fees adequate to provide service to the project.

### **Public Utilities- Electric**

Contact Summer Delgado at 951-826-2129 for questions regarding public utilities (electric) conditions/corrections listed below:

- 47. All utilities shall be satisfactorily relocated, protected and/or replaced to the specifications of the affected departments and agencies, and easements for such facilities retained as necessary.
- 48. The provision of utility easements, water, street lights and electrical underground and/or overhead facilities and fees in accordance with the rules and regulations of the appropriate purveyor.

### Parks, Recreation, and Community Services

Prior to Building Permit Issuance:

49. Payment of all applicable park development fees (local, regional/reserve, trail and aquatic) as mitigation for the impacts of the project on the park development and open space needs of the City. For questions or concerns regarding this condition, contact Park Planning & Design, 951-826-2000.

Exhibit 3 - General Plan Map



# TENTATIVE TRACT MAP NO. 37013

LOT 4 OF LA GRANADA TRACT NO. 2, IN THE CITY OF RIVERSIDE, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 14, PAGE 97 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

RAMCAM ENGINEERING

APRIL, 2016

## LEGAL DESCRIPTION

LOT 4 OF LA GRANADA TRACT NO. 2, IN THE CITY OF RIVERSIDE, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 14, PAGE 97 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY. THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, AND DESCRIBED AS POLLOWS:

TORCHER WITH THOSE PORTIONS OF TOLL ARMOLE AND BOLOVA MENUE, SVICKTED BY SESSOUTHON OF THE BOARD OF SUPERVISORS OF RIRERSIDE COUNTY, CALIFORNIA, WHICH WOULD PASS WITH A LEGAL CONVENINCE OF SAID LOTS A COPY OF SAID COST, CALIFORNIA, WHICH WOULD PASS WITH A LEGAL CONVENINCE OF PROPARED FOR THE RECORDS OF RIRESIDE COUNTY, CALIFORNIA,

ORDINATION OF MINIMATERIA PORTION OF LOT 46 OF FIRACT NO. 7936. IN HIE COTT OF DRIVENSELS, CONVEYON OF MACES SO THROUGH AS WILLIAM OF MACES OF MA

SCREENING, TREETERM THAT POSTRO, OF LOT 40 FLA CARMAD, TRACT TO, 2. IN THE COTT OF PREFERE, TO, TONNEY PREFERE, THE COUNTY RECORDED IN BOOK 14, PAGE 97 OF MARS. IN THE PIETE OF THE COUNTY AS CONDETED TO ECONDECE L. LUZARRACA AND CONNIE. L. ZARRACA, HUSBAND AND WIFF AS JOINT TRANTS, BY DEED RECORDED APRIL 16, 1990 AS INSTRUMENT NO. 377560 OF GROUND, RECORDED PREPRIEDED APRIL 16, 1990 AS INSTRUMENT NO. COMMISSION ON MAY 19, 1988, JONE PARTOLLARY DESCRIBED AS PLICED. XXCEPTING FROM SAID PORTION OF LOT 64, ALL OIL, GAS, MINEPALS AND OTHER HYDROCARBON SUBSTANCES. WIN BELOW A BOPPH OF 500 FEET FROM THE SUBFACE OF SAID PROPERTY, BUT WITH NO RIGHT OF SUBFACE WINTRY, AS PROVIDED IN DEEDS OF RECORD.

ERINNING AT THE SCUTHEASTERT CORNER OF LOT 64 OF SUR PACKT N. 2735. AS PER MAP RECORDED IN BOOK 94, PACES 29 THROUGH 34, INCLUSIVE OF MAPS, RECORDS OF RRESIDE COUNTY, THROCE OF INTERNAT PORT A DISTANCE OF 70.37 FEET, THROCE ORDHI 47 of 17.3 FEAT, DISTANCE OF 10.37 FEET, THROCE OFFI THE THROE SOUTH 48 of 17.30 FEET, DISTANCE OF 50.10 FEET; THENCE SOUTH 48 of 17.30 FEET, DISTANCE OF 51.00 FEET TO THE THRE POINT OF BESINNING.

### ASSESSOR PARCEL NO.

ZONING

EXISTING: RC PROPOSED: RC ADJOINING PROPERTIES: R-1-700 & RC

EXISTING: VACANT PROPOSED: RESIDENTIAL

LAND USE

12.5 ACRES 5 PARCELS ACREAGE

ERSIDE UNIFIED SCHOOL DISTRICT SCHOOL DISTRICT

Š. ALEX A RESAID

(EMERGENCY 24-HOIR CONTACT)

C/O FAMCAM ENGINEERING GROUP, INV

G/O E. PARKRIDGE. ANENUE, #101

CORONA, CA, 92879

FIL 951-724,6320

ALEX@RGGROUP, US APPLICANT

THE BEARINGS SHOWN HEREON ARE BASED UPON THE CENTER LINE OF EDDYSTONE ST. (FORMERLY TOLL ANE.), REIN IN 55° 2.1° E. AS SHOMN ON LA GRANDAL TAKET NO. 2.8° PER MAP RECORDED IN BOOK 14, PAGE 97, IN THE OFFICE OF THE COMPAY RECORDER OF PRIFESDE COUNT.

CITY OF RIVERSIDE BENCH MARK NO. 5052 ELEMATION = 811.264 FET (NABOR 222-2104) 1999 ELEMATION 2" II., NY GDN O.Y. SYS 222-2466 PER II. AT C.L. COOK AVE B.C. E'LY OF TOMLINSON

BENCHMARK

BASIS OF BEARING

RAMCAM ENGINEERING GROUP, INC. 670 E. PARKRIDGE AVENUE, #101 CORONA, CA 92879 TEL 961,734,6330 ATIN: ALEX A. IRSHAID ALEWARGEROUP.US

GENERAL NOTES

### VICINITY MAP

1. THIS WAP INCLUDES THE ENTIRE CONTIGUOUS OWNERSHIP OF THE LAND DWIDER.
2. THE PROPERTY IS NOT SUBJECT TO OFFERCIAL MICHARIAN OR FEB.000 HAZARO
3. THE PROPERTY IS NOT SUBJECT TO SUBJECT TO CONTIGUE ACTION OR GEOLOGIC HAZAROS AND IS NOT WITHIN A SPECIAL
4. THE REPORTIVE SHOW WERE DELAND WERE DELAND OF THE TOTAL STATE OF THE SUBJECT TO LOUGHAND OR GEOLOGIC HAZAROS AND IS NOT WITHIN A SPECIAL
5. THE CONTIGUES SHOWN WERE DELAND WERE DELAND WERE DELAND WERE DELAND OF THE SUBJECT OF THE

14. FWLLS AND/OR FENCES TO BE CONSTRUCTED ALONG PROPERTY LINES, DRAINAGE PASSAGES SHALL BE CONSCRIBED IN THE DESIGN.

16. DRELIDER IS PROPEDIAL AND BUILDING, NOR GRADING ALLONED EASEMENT AS SHOWN ON THIS MAP. THIS SHOWN THE ACCESSIBLE TO FIRE DEPENDENTY TRONG NORMAN SHOWN PARCELS.

16. LOT'S OWNERS ARE ALLUNED TO ACCESS THE OPEN SPACE EASEMENT WITHIN THEIR OWN PARCELS.



LOT LIST

### PUBLIC UTILITIES

99,899 SQ. FT. / 2.29 ACRES 98,079 SQ. FT. / 2.25 ACRES 111,968 SQ. FT. / 2.27 ACRES 98,535 SQ. FT. / 2.26 ACRES 109,229 SQ. FT. / 2.25 ACRES 7,349 SQ. FT. / .17 ACRES 4,912 SQ. FT. / .11 ACRES 7,596 SQ. FT. / .17 ACRES

Ы

RIVERSIDE PUBLIC UTILITIES 3750 UNIVERSITY AVENUE 3RD FLOOR RIVERSIDE, CA 92501 951-826-5311

## SURVEY INFORMATION

INLAND AERAL SURVEY, INC.
7117 ARLINGTON ARE. SUITE A
RIVERSIDE, CA 92503
PH 951.687.4252
PPROJECT NUMBER: 15–9986
DATE: 07–15–15

PRYMA SURVEYING, INC.
PLS 7796
2404 MARY CLARE STREET
RWERSING, AA 9203
PROJECT VUMBER: 15–9986
EMALLÄTANACIO®PRYANSURYENG.COM

LOT 5
LOT A
LOT A
LOT A
LOT A
BOLTON AVENUE DEDICATION

COOK AVENUE DEDICATION

**COVER SHEET** 

P16-0314

RAMCAM ENGINEERING GROUP, INC.
60° E. PARKRIDGE, ARE, SUITE 101
CORONA, CA. 923'9
(951) 734-6350
(951) 734-6350
ALENGROUP, IS
ELE, NI 1100208

CONNET LAPPLEANT
ALEX A. IRSHAD
CO RANCAM FAUTHERING GROLP, INC
670 E. PARKRIDGE AVE. #101
CORONA, CA 92879
P. (951) 818-1957
ALEXBRICKOUP, US

ENGNEENIG GROUP, INC. 670 E. PARKRIDGE ANE. #101 COPCINA, CA. 29279 EP. (951) 724-6330 EM. 202 ALK-GROGOOD-US.

ASSESSOR PARCEL NO.

DATE CITY OF RIVERSIDE PLANNING DEPARTMENT APPROVED BY:

SHEET 1 OF 3

## Exhibit 5 - Project Plans

**REVISIONS** 

WARK BY DATE

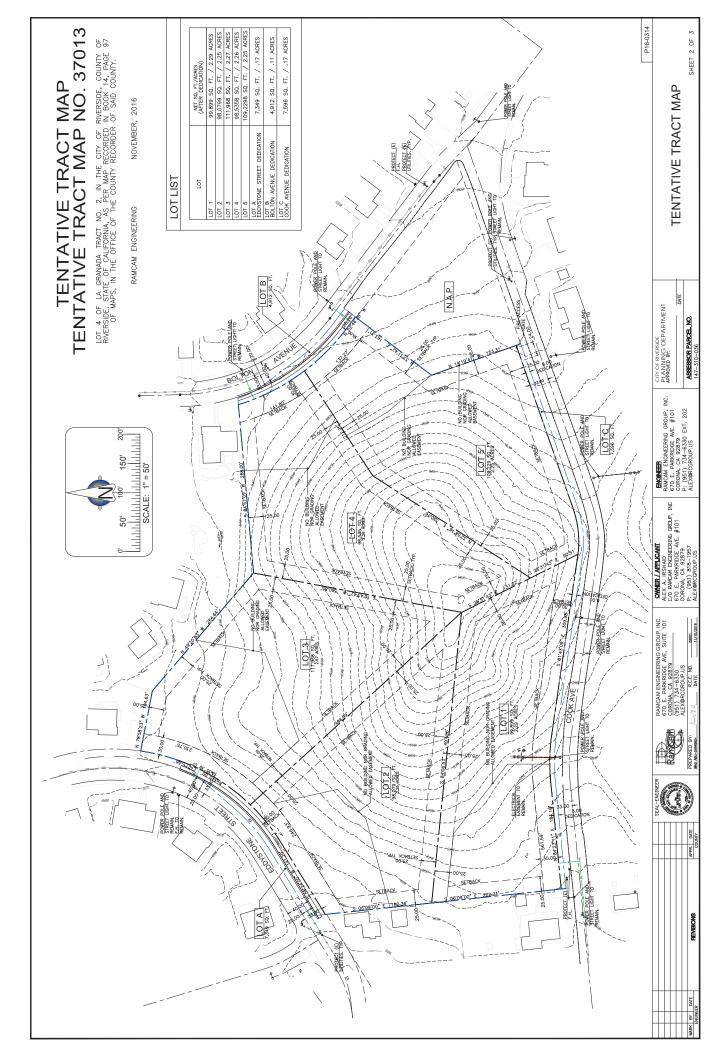


Exhibit 5 - Project Plans

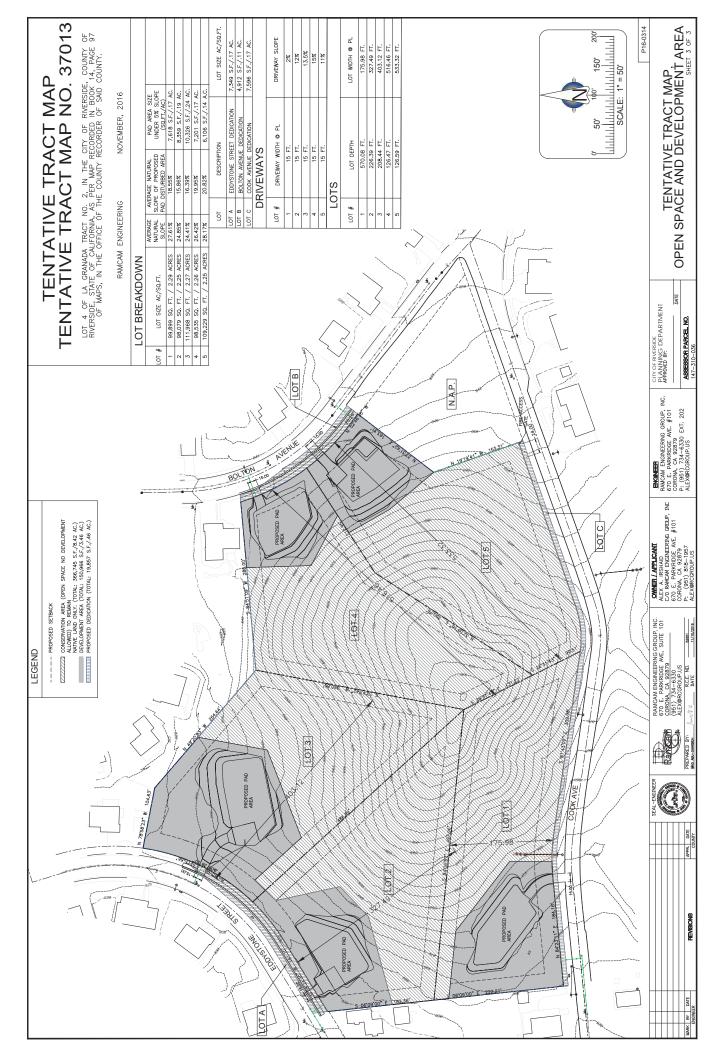


Exhibit 5 - Project Plans

## GRADING AND EROSION CONTROL NOTES

EDITION CITY-ADOPTED CURRENT GRADING SHALL CONFORM TO THE RIVERSIDE MUNICIPAL CODE, TITLE 17 AND THE THE UNIFORM BUILDING CODE.

X TESTING LABORATORIES, INC., DATED: BUSINESS TAX CERTIF. NO. 1243021, ALL PROVISIONS OF THE PRELIMINARY SOILS REPORT PREPARED BY GEOMAT 172-10-2015 SHALL BE COMPLIED WITH DURING GRADING OPERATIONS. CITY DATE (98/28/2017). THIS PAM IS TOR RANDING PIRPOSES ONLY AND IS NOT TO BE USED FOR THE PURPOSE OF CONSTRUCTING ON-SITE OF PROPERTIES. ISSUANCE OF A PERMIT BASED ON THIS PAM DOES INT CONSTRUCTING PAMPONN OF DIRECTIVE TO THE PROPERTIES. ISSUANCE OF TO STRUCTURAL SECTIONS OF LINDUIT, ADA-RELATED RECOMMENDENT DIRECTIVE OF THE BASED AND STRUCTIVE OF THE STRUCTIVE OF THE BASED AND STRUCTIVE OF THE BASED AND STRUCTIVE OF THE BASED AND STRUCTIVE OF THE STRUCTIVE OF THE PROPERTIES OF THE PROPERTIES FROM PROPERTIES FR

불은 PER 1 THAT THE GRADING HAS BEEN COMPLETED ENGINEER FOR FILL AREAS ARE REQUIRED CERTIFICATION FROM THE REGISTERED CIVIL ENGINEER STATING APPROVED PLAN, AND A COMPACTION REPORT FROM THE SOIL BUILDING PERMITS BEING ISSUED.

CONTRACTOR IS RESPONSIBLE FOR EROSION, DUST AND TEMPORARY DRAINAGE CONTROL DURING GRADING OPERATIONS.

ALL WANUFACTURED SLOPES IN EXCESS OF 5 FEET IN VERTICAL HEIGHT ARE TO BE PROTECTED FROM EROSION DURING ROUGH GENOLING OPERATIONS AND IN THERAPITED, WITHIN INSTALLATION OF FINAL GROUNDOOVER. (SEE LANDSCAPE TANS FOR ENAL GROUNDOOVER.) WITH STALL GROUNDOOVER. (SEE LANDSCAPE THE STALL GROUNDOOVER.) WE STALL GROUNDOOVER. (SEE STALL GROUNDOOVER.) WE STALL GROUNDOOVER. (STALL GROUNDOOVER.) STALL GROUNDOOVER.)

THE LAND RETERRED TO HEREIN BELOW IS STILANED IN THE COUNTY OF RIVERSIDE, STATE OF CALLFORNIA, AND IT IS DESCRIBED AS FOLLOWS:

TO 4 OF LA GRANDAR THACH OF 2, IN THE CITY OF RIVERSIDE, COUNTY OF RIVERSIDE, STATE OF CALLFORNIA, AND THACK OF CALLFORNIA. THE CITY OF RIVERSIDE OF STILE OF CALLFORNIA. THE CITY OF STILE OF CALLFORNIA. THE CITY OF STILE OF CALLFORNIA COUNTY ACCOUNTY RECORDED OF STILE OF CALLFORNIA. THE CITY OF RIVERSIDE OF STILE OF CALLFORNIA. THE CITY OF STILE OF CALLFORNIA. THE CITY OF RIVERSIDE OF STILE OF CALLFORNIA. THE CITY OF RIVERSIDE COUNTY OF THE CITY OF RIVERSIDE OF STILE OF THE THE CITY OF RIVERSIDE OF THE CITY OF RIVERSIDE OF THE CITY OF RIVERSIDE OF RIVERSIDE OF RICK OF THE CITY OF RIVERSIDE OF RICK OF THE CITY OF RIVERSIDE OF THE CITY OF RIVERSIDE OF RICK OF THE CITY OF RIVERSIDE OF THE CITY OF THE CITY OF THE CITY OF THE CITY WHO NO-SITE RETAINING WALLS SHOWN ON THIS DAYS THAT IN THE IN WHICH TAND SUPPORT A MON-BOARD SHOWN ON THE STANDING SHOWN OF THE IN WHICH A BOARD SHOWN ANY IMPROVEMENTS CONSTRUCTED IN THE PUBLIC RIGHT-OF-WAY WILL REQUIRE A SEPARATE CONSTRUCTION PERMIT AND INSPECTION FROM THE PUBLIC WORKS DEPARTMENT.

ANY WALLS, FENCES, STRUCTURES AND/OR APPURTENANCES ADJACENT TO THIS PROJECT ARE TO BE PROTECTED IN DEFECTED IN DEFECTIONS DAMAGE OR ADVERSELY AFFECT SAD ITENS IN ANY WAY, THE CONTRACTOR AND/OR DEPECTORES RESPONSIBLE FOR WORKING OUT AN ACCEPTABLE SOLUTION TO THE SATISFACTION OF THE AFFECTED PROPERTY OWNER(S).

WITH THE CONTRACTOR/DEVELOPER IS RESPONSIBLE FOR ENSURING THAT RETAINING WALLS DO NOT INTERFERE PROVISION OF UTILITIES.

IT IS THE GRADING CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ADEQUATE COMPACTION HAS BEEN ATTAINED ON THE ENTIRE GRADING SITE, INCLUDING FILL AREAS OUTSIDE THE BUILDING PADS AND ON ALL FILL SLOPES.

11. If IS THE SOLL ENGNEER'S RESPONSIBILITY TO GREEME AND PERFORM COMPACTION TESTS DURING THE GRADING TO RECEIVE THE FILL AND THE COMPACTION ATTANDED IN THE TILL AND THE COMPACTION CONTINUED THE FILL AND THE COMPACTION OF THE PILL INCLUDING FILL RARES OUTSIDE THE BUILDING PADS AND ON ALL PILL SLOPES.

FOR GRAING OF AREAS OF 1 APRE OR MORE, A STORM WITR POLLITION PREVENTION PLAN (SIMPP) SHALL BE KEPT OR-SITE AND MUDE NAWLABLE HOUN REDUSTO ? A REPRESENTATIVE OF THE RESIONAL WATER QUALITY CONTINOL BOARD (FWIOS) — SANTA AND FEGORAL AND/OR THE OTH OF RMETISONE. EARTHWORK QUANTITIES ARE SHOWN FOR GRADING PERMIT PURPOSES ONLY, AND THE CITY OF RIVERSIDE IS RESPONSIBLE FOR THEIR ACCURACY.

GRADING OPERATIONS SHALL BE LIMITED TO BETWEEN THE HOURS OF 7 A.M. AND 7 P.M. ON WEEKDAYS AND BETWEEN MANAD 5 P.C. ON SACHGRANS. AND BETWEEN MANAD A.C. ONE, 7.35-0.10 GARDANGEN NO. 62737) THE BEPORT THE MINIMULAN HOORY TOOR, 7.35-0.10 GARDANGEN ON. 62737) THE ABOVE TIEMS ARE THE MINIMULAN HOORMATION RECOURTED. ON SOME OF AN FOR REVIEW, THE ABOVE THE MINIMULAN INFORMATION RECOURTED AN GOAD CONTINUED AND CO

### SHEET INDEX

SHEET NUMBER SHEET DESCRIPTION	C1.2.5 (LOT 5 CROSS SECTIONS C1.3 (CROSS SECTIONS C1.5 CROSS SECTIONS C1.5 CROSS SECTIONS C1.5 CROSS SECTIONS C1.7 CROSS SECTIONS C1.7 CROSS SECTIONS	PUBLIC UTILITIES
SHEET DESCRIPTION	COVER SHEET PRECISE GRADING LOT 1 LOT 2 LOT 3 LOT 4	
SHEET NUMBER	222222 22222 22222 23224	SOILS REPORT

Š. SOILS REPORT BY: GEOMAT TESTING LABORATORIES, DATED: 12-10-2015 JOB NO. 15123-01

RIVERSIDE PUBLIC UTILITIES 3750 UNIVERSITY AVENUE 3RD FLOOR RIVERSIDE, CA 92501 951-826-5311

NE REVINE REPORTER STUDIO FIEST HAN RESPONSE TOR NE FORM TO INCREMENT AND A THE RESPONSE TO BE ADDITIONAL TO BE ADDITIONAL TO BENEVIC CONTRIBUTIONAL TO BENEVIC CONTRICTION, THE PROVINCE PAGENETS SHALL IS RESPONSE. THE RETURNING AM PACETYARE SILLITINA WIR REVISING HE FANG FOR WORK CONTAINED WITHIN THESE PLANS SHALL NOT COMMENCE UNTIL AN ENOROACHMENT PERMIT AND/OR A GRADING PERMIT HAS BEEN ISSUED.

TWD WDRKING DAYS BEFORE YDU DIG 1-800-227-2600 SERVICE BY SERVICE ALERT

DIAL BEFORE YOU DIG TOLL FREE

A PUBLIC UNDERGROUND

THE PARTY OF THE P 첉

8<del>4</del>

RYISIINS

냺

às X

Range of the control PREPARED BY:
MAD ABU-GHARBIEH

RAMCAM ENGINEERING GROUP, INC.
CORONA, CA 92879
(951) 734-6330
ALEX®RCGROUP.US

₽₽

FIVE FEET

ALL GRADING ACTIVITY SHALL COMPLY WITH AQMD RULES TO CONTROL FUGITIVE DUST.

A. DUST CONTROL.

œ

DUST CONTROL/EROSION CONTROL/LANDSCAPING

EROSION CONTROL/LANDSCAPING. THE FACES OF CUT AND FILL SLOPES WHICH MEASURE GREATER IN VERTICAL HEIGHT STEPTY, AND MANYAINED TO CONTROL AGAINST PROTECT THE POBLIC HALLIH, SAFETY, AND WELFARE.

CITY OF RIVERSIDE
PLANNING DEPARTMENT
APPROVED BY: DATE 11/10/16 넏 R.C.E. DATE

THE CONTROL SHALL CONSTST OF FRETCHING ADJOCKS, CHECK DAMAS, CRIBBING, RIPRAP OTHER DEPOCES. REOSION CONTROLS SHALL BE INSTALLED AS SOON A PRACTICAL AND PRIOR TO THE FINAL APPROVAL. WHERE CLI SLOPES ARE NOT SUBLECT TO RESOLON DETECTION FROM TO THE REGION—RESEARCH CHARACTER OF THE MATERIALS, SUCH PROTECTION MAY BE OMMITED.

DUST CONTROL/EROSION CONTROL/LANDSCAPING CONT

IANDSCAPE MATERIALS ON GRADED SLOPES SHALL BE DESIGNED TO BE COMPATIBLE WITH ADJACENT WITHALL VEGETATION AND SHALL BE SUTRABLE FOR THE CAMBRIC, SOT AND ECOLOGICAL CHARACTERISTS OF THE AREA. PAMI MATERIALS THAT REQUIRE EDECESSIVE WHITE AFTER BECOMING SELECTED SHOULD BE ANDIDED. FIRE RESISTANT AND DROUGHT TOLERANT MATERIALS SHALL BE SELECTED WHEREYRE FEASIBLE.

ö

CONCEPTUAL GRADING FOR

**BLIS-NO** 

CITY OF RIVERSIDE

EDDYSTONE STREET/COOK AVENUE/BOLTON AVENUE RIVERSIDE, CA 92503

EXISTING TREES WHICH HAVE A SIX INCH OR GREATER TRUMK SIZE AT A POINT THREE FEET ABOVE GRADE SHALL BE ACCHARITET SHOWN ON THE GRADING PLIAN AND SHALL BE PRESERVED IN PLACE WHENEVER POSSIBLE AS DETERMINED BY THE PLANNING DIRECTOR, (ORD. 649.3 § 1, 1988) IN 'n

## ENGINEER'S NOTICE TO CONTRACTOR

APPLCANT
FAMONA PROBINEERING GROUP, INC.
670 E. PARKRIDGE AVENUE, #101
CORONA, CA 92879
TEL 951,734,6330
ATTN: ALEX A. RESIAD
ALEXGREGROUP.US

Š.

OWER A RISHAD
ALEX A RISHAD
C/O RAMCAM ENGINEERING GROUP, IN
670 E. PARKINGER AVENUE, #101
CORONA, CA 28290
TEL 931,734,6330
ALEX®RGGROUP.US

LEGAL DESCRIPTION

COMPRICTION AND CONFIDENCINO REPORT DESIGN BY ANY DISCREMENTS PROPERTY OF CONFIDENCINO FOR CLARRICATION AND CONFIDENCINO RAD COMPRIBED WITHOUT APPROVAL IS THE RESPONSIBILITY OF THE CONFIDENCINO RAD CONFIDENCINO

THE DISCORE PROPERRY THESE PLANS WILL WOUNT BE RESPONSED FOR DATE OF ANY WANTHORDEZED. CANAGES TO OR THE USE OF THESE DOCUMENTS. ALL CHANGES WAS TO THESE PROCNERTS. MAY BE REQUESTED IN WRITING. AND MUST BE RADIO-BLAND THE CITY OF REFERENCE OF THE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OFFICE OF THE OFFICE OF THE OFFICE OFFICE

THE EXISTENCE AND LOCATION OF UNDERGROUND UTLITY PIPES AND STRUCTURES SHOWN ON THESE PLANS WITH GRAND OF AUXILIARY OF ANALYSE OF AUXILIARY OF AUXILIARY OF AUXILIARY OF AUXILIARY OF AUXILIARY OF AUXILIARY WITHOUT OF AUXILIARY WISIONESS TO PORTECT ANY EXISTENCE THE WORK STR. "IT IT IT CONTRACTORS RESPONSELLY TO CONTACT ON WITHOUT OF AUXILIARY WISIONESS AND WITHOUT OF AUXILIARY OF WORK STR." IT IT OF CONTRACTORS RESPONSELLY TO CONTACT ON WISIONESS AND WORK OF THE MARK OUT OF THE LOCATION FOR THE MARK OUT OF THE

¥¥ CONTRACTOR SHALL NOTIFY THE CITY ENGINEER'S OFFICE (2 WORKING DAYS) PRIOR TO BECINANING WORK ON THIS PROJECT.

ALL WORK PERFORMED WITHOUT BENEFIT OF INSPECTION SHALL BE SUBJECT TO REJECTION AND REMOVAL. AT CONTRACTOR'S EXPENSE THE CONTRACTOR SHALL GIVE 24 HOURS (ONE WORKING DAY) NOTICE ON CALLS FOR INSPECTION

### AVERAGE NATURAL VICINITY MAP

SLOPES

ALL NEW CONSTRUCTION SHALL MEET OR EXCEED THE MINIMUM REQUIREMENTS OF THE CALIFORNIA BUILDING COORSES SALE SIDTIONS THAT INCLUDE THE BUILDING, PLUMBING, MECHANICAL, ELCTRICAL, FIRE AND ENERGY COMMISSION SERIES. IN CASES WHERE THE CODES MAY CONFLICT WITH THE PROVISIONS IN THESE PLANS OR SPECIFICATIONS, THE MORE RESTRECTIVE PROVISIONS SHALL GOVERN.

NO SCALE

EDDYSTONE ST. (FORMERLY TOLL AVE.), MAP RECORDED IN BOOK 14, PAGE 97,

THE BEARINGS SHOWN HEREON ARE BASED UPON THE CENTER LINE OF BEING N 88 Z4 \* E AS SHOWN ON LA GRANADA TRACT NO. 2 AS PER N IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY.

BASIS OF BEARING

APPLICABLE CODES

TOMLINSON

CITY OF RREESDE BENCH MARK NO. 505.2 ELENATION = 811,264 FFET (MUSSS DATUM) 1999 FOUND 2". I.P. NO 746 NN 0.7" STA 224,466 PER LL AT C.L. COOK AVE B.C. E'LY OF

BENCH MARK

Š

LOT 1 AVERAGE NATURAL PARCEL SLOPE = 27.60% = 24.85%SLOPE = 24.41% PARCEL SLOPE = 26.42% PARCEL SLOPE PARCEL LOT 2 AVERAGE NATURAL LOT 3 AVERAGE NATURAL LOT 4 AVERAGE NATURAL

LOT 5 AVERAGE NATURAL PARCEL SLOPE = 28.17%

CITY OF RIVERSIDE **COVER SHEET** EDDYSTONE ᇤ 0.7' STA 22+24.66 PER AT C.L. COOK AVE B.C. Y OF TOMLINSON BENCHMARK:

CITY OF RNERSIDE

BENCHMARK NO. 5052

ELEMENTON = 81.264 FE

(NADRS 201UM) 1999

FOUND 2\* I.P. NO TAG

DN 0.7 STA 224.46 F

ELT AT C.L. COOK AVE B.C.

ELT OF TOMINSON

51.1 10F12 SHT

P16-0314 SHEET N

## Exhibit 5 - Project Plans

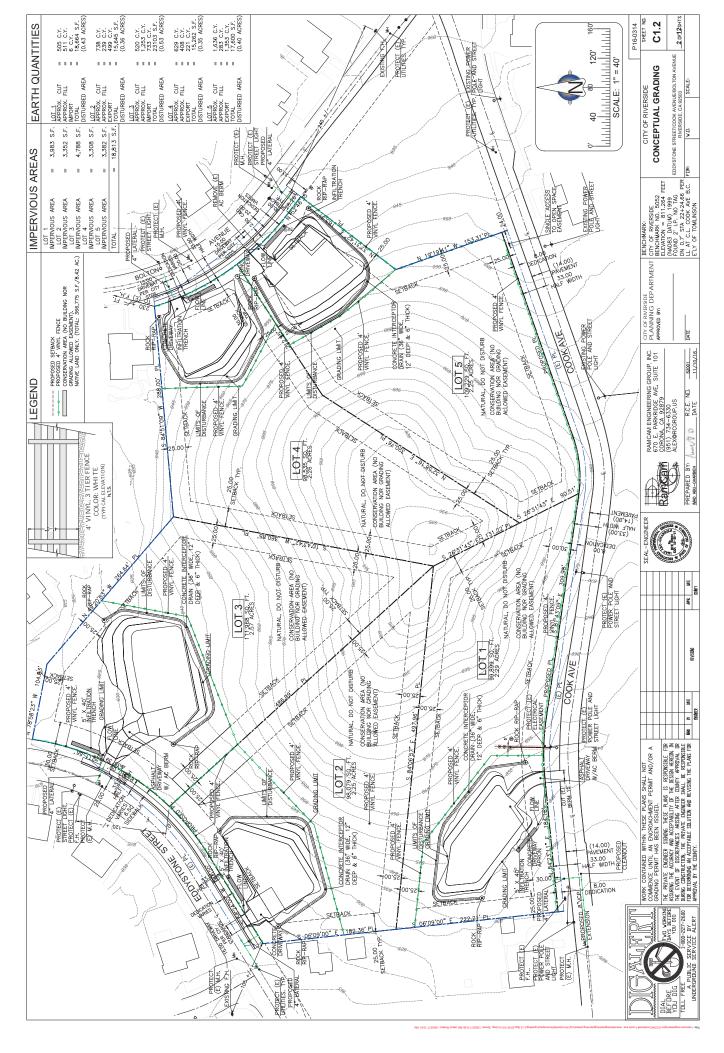


Exhibit 5 - Project Plans

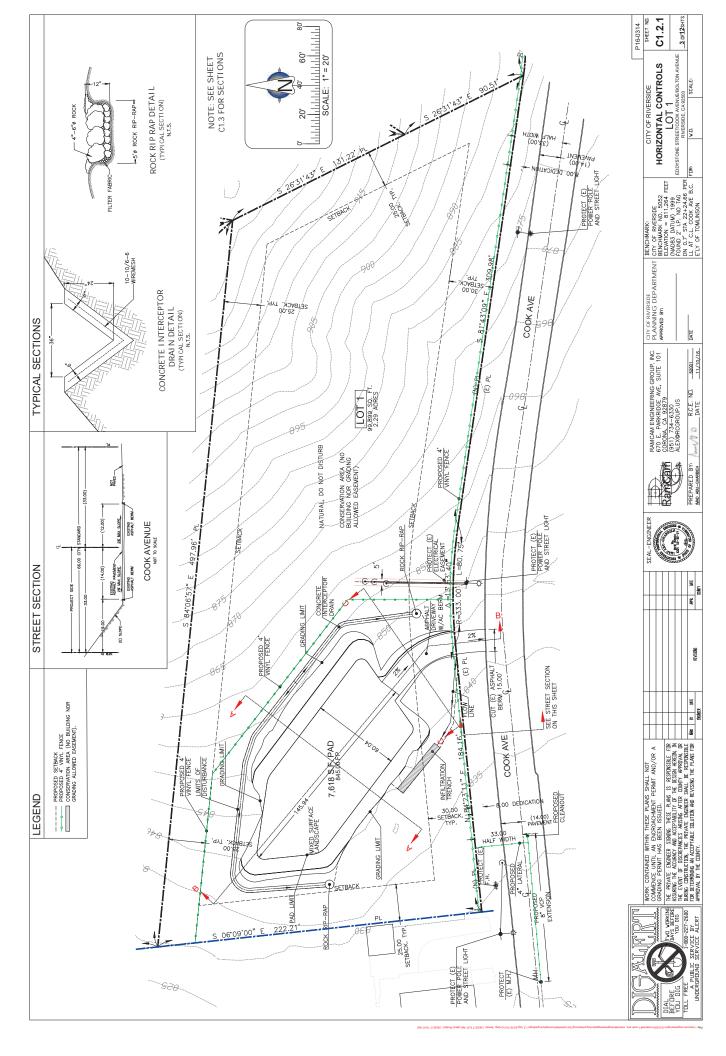


Exhibit 5 - Project Plans

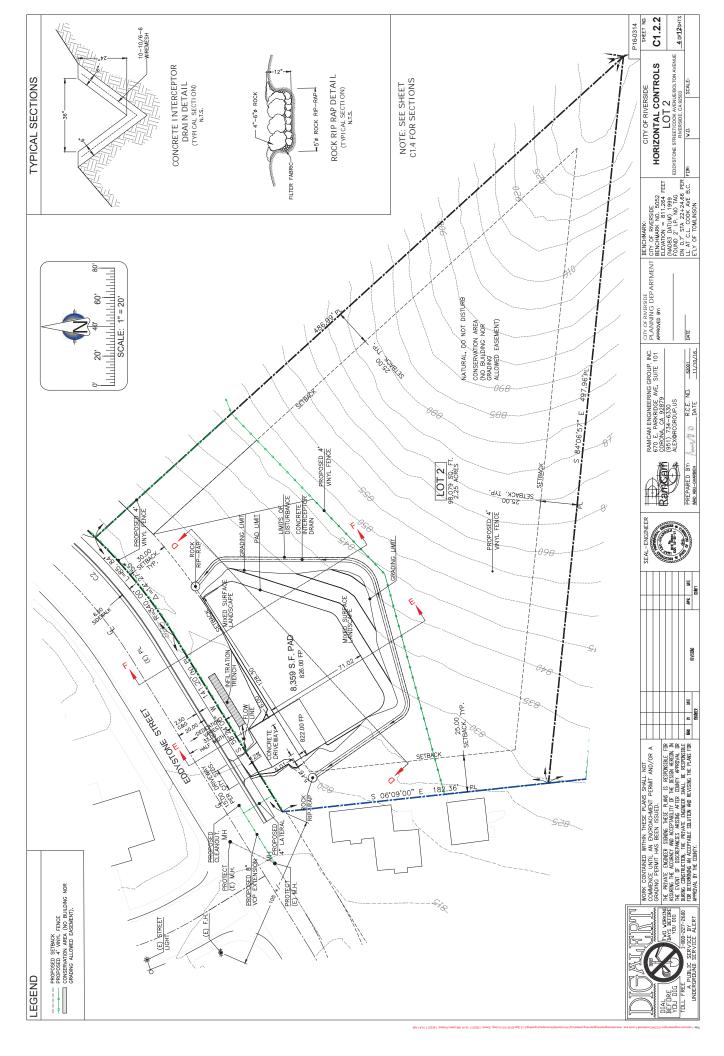


Exhibit 5 - Project Plans

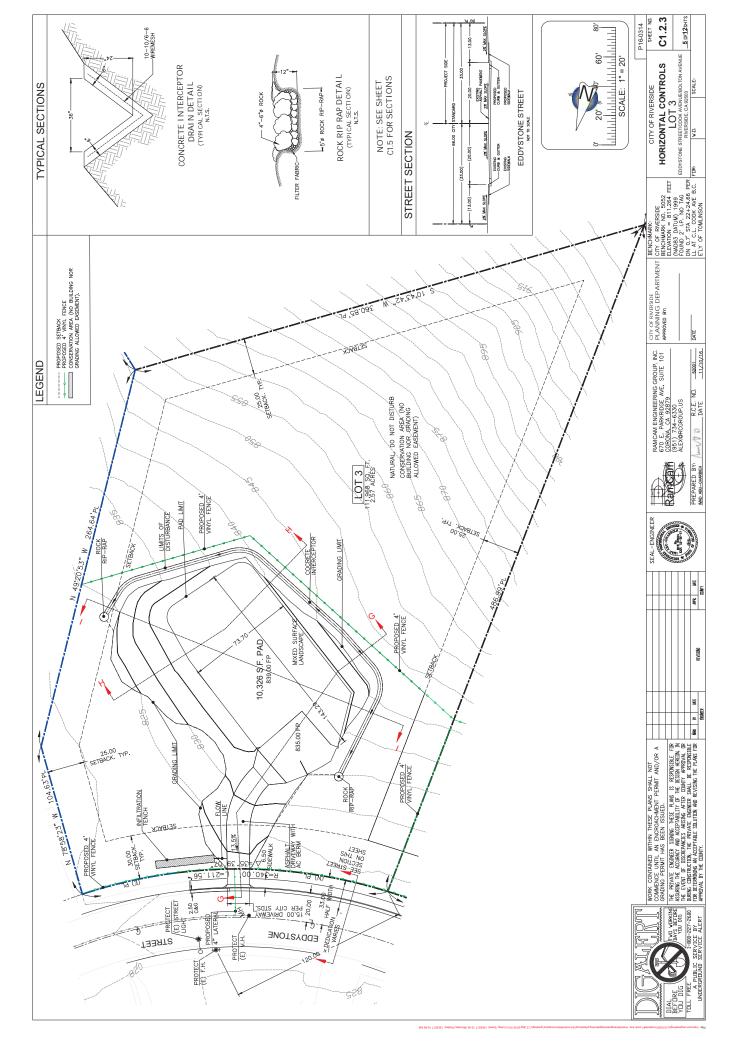


Exhibit 5 - Project Plans

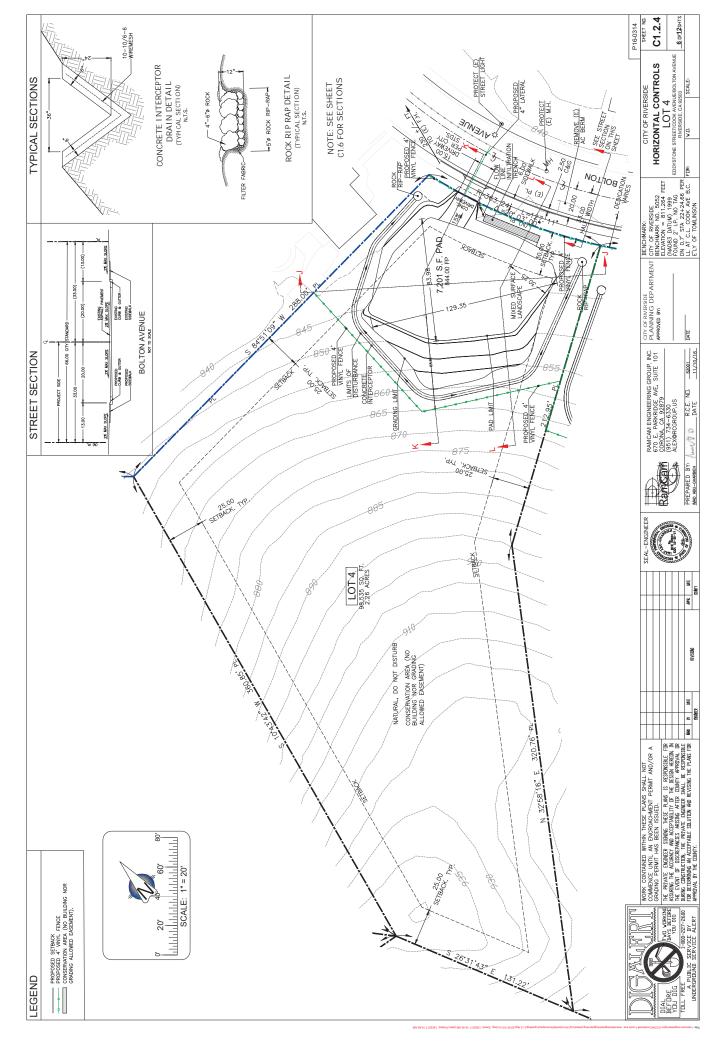


Exhibit 5 - Project Plans

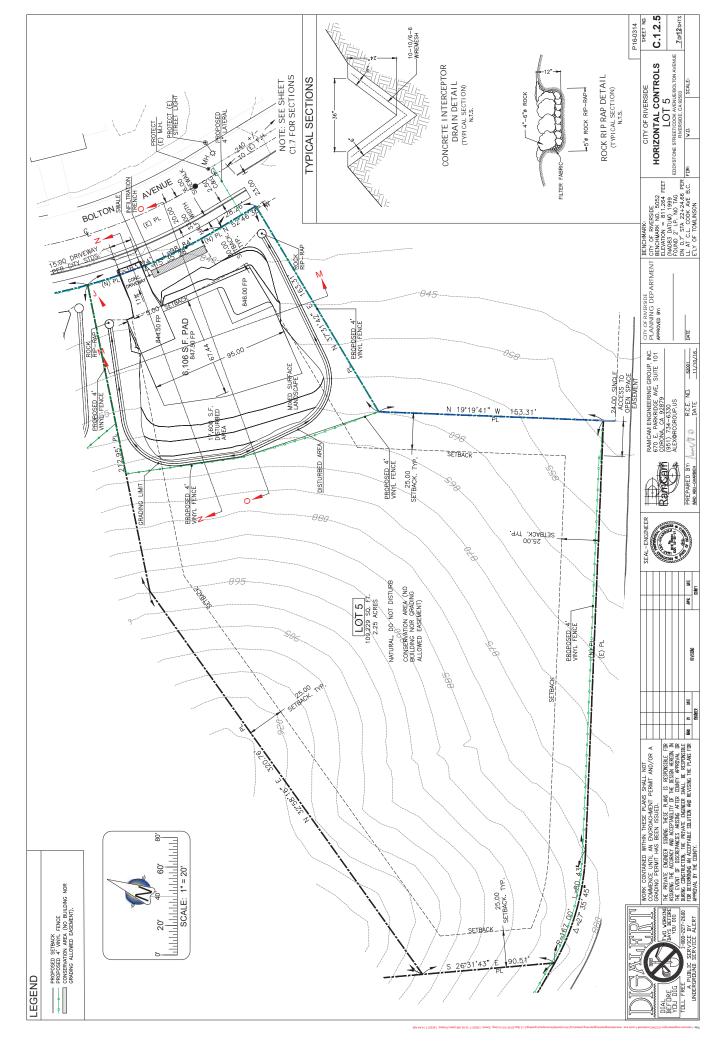
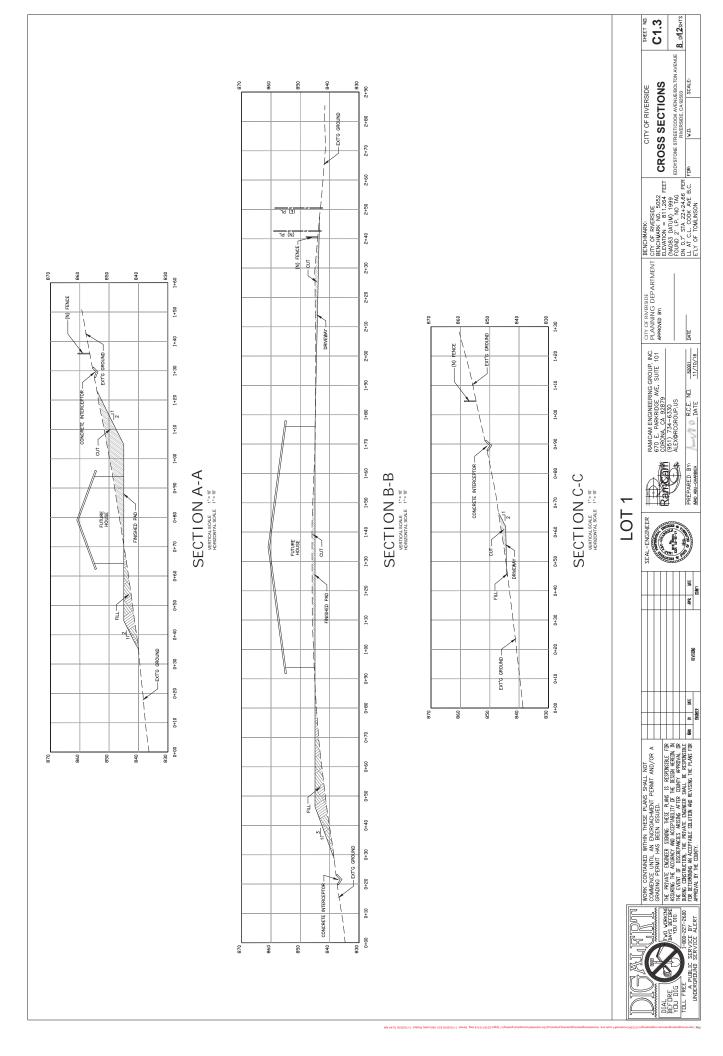
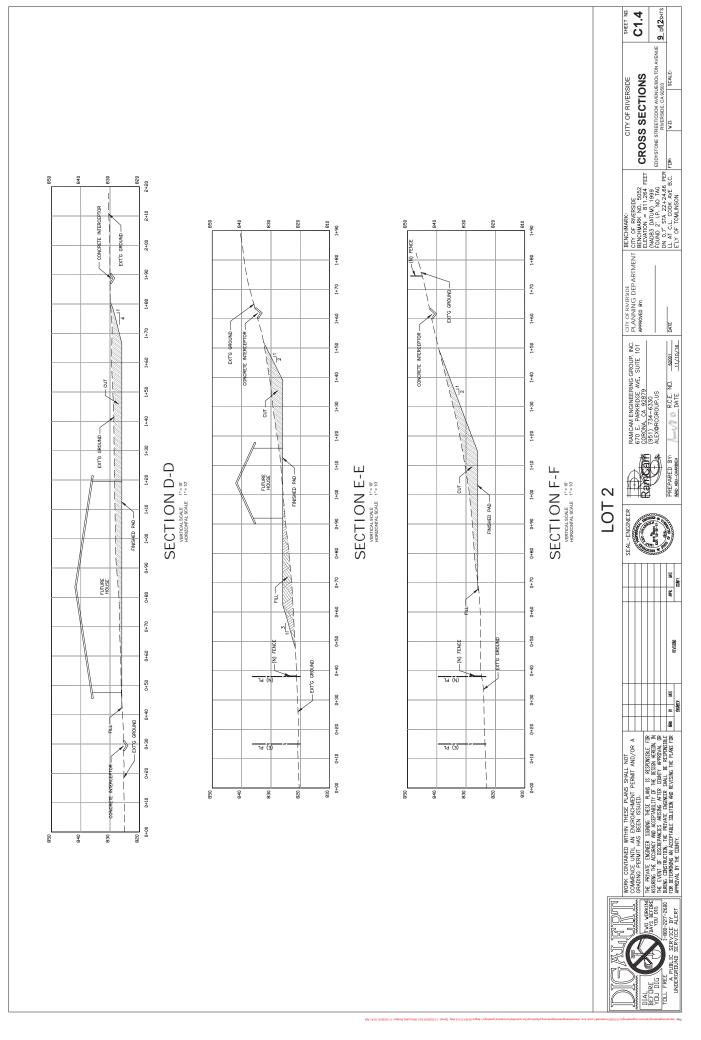
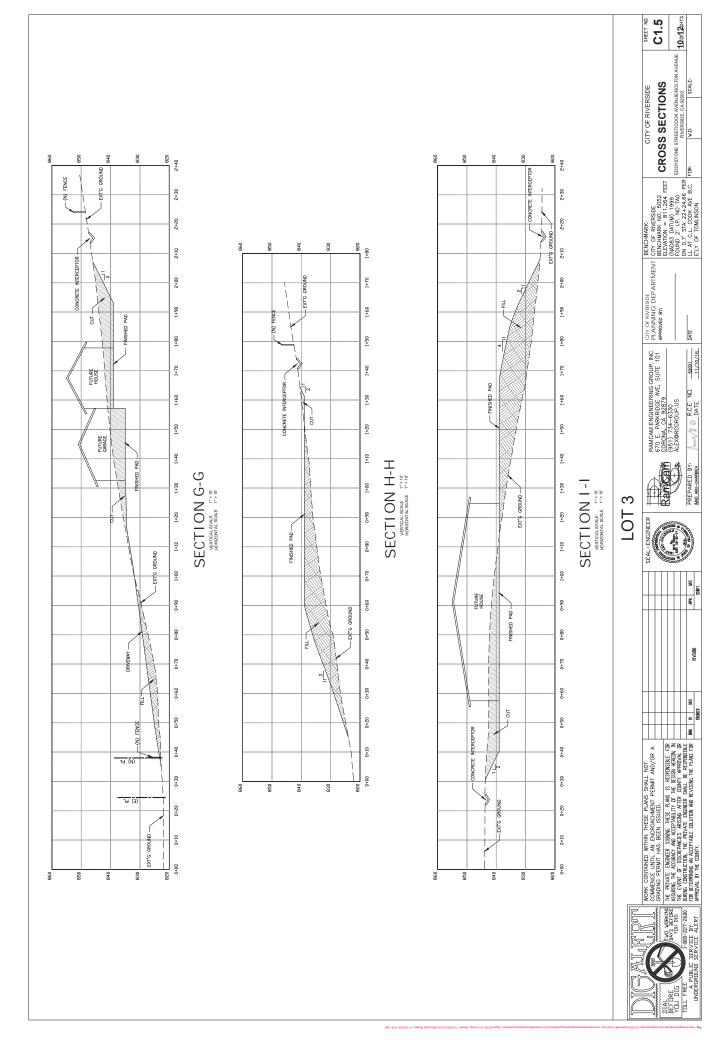
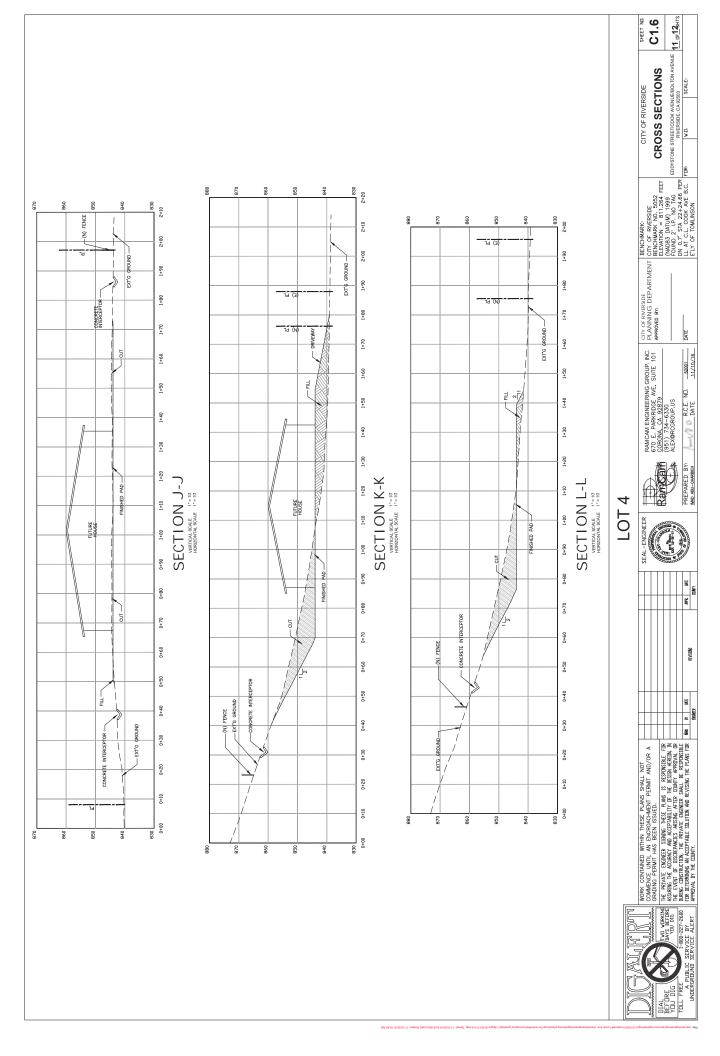


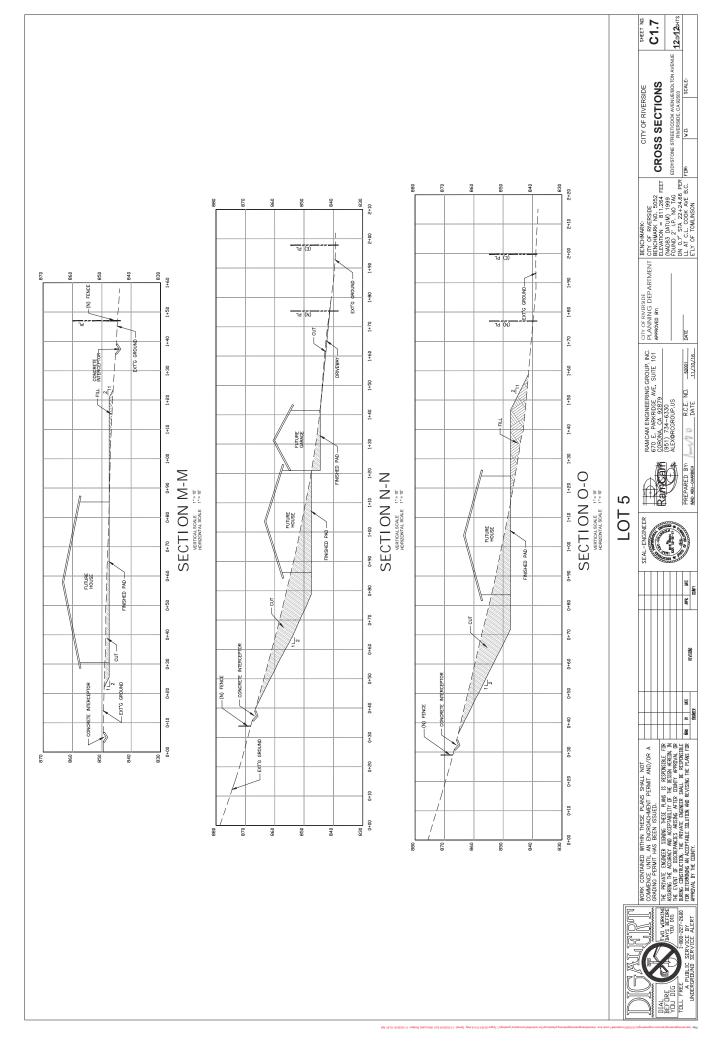
Exhibit 5 - Project Plans











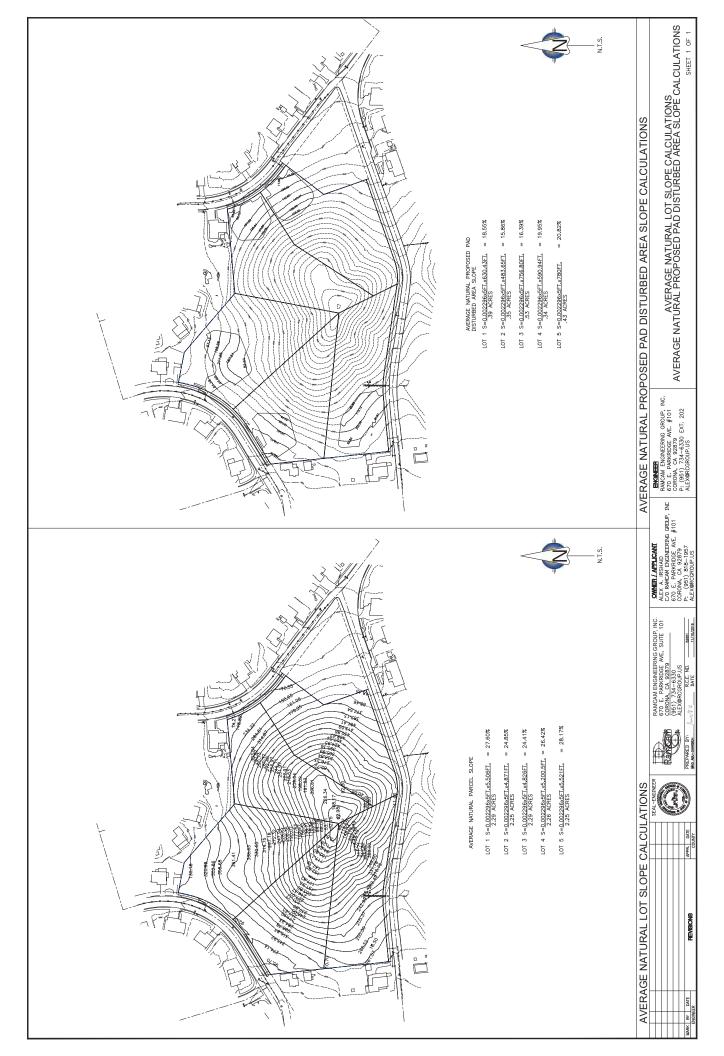


Exhibit 5 - Project Plans

TAPE, DO NOT STAPLE

und of a firefamout

Participation in participation in the



TAPE, DO NOT STABLED

TAPE, TO NOT STABLED

TO MARKET TO THE TO T

OT STAPLE





City of Riverside Planning Division Attn: Gaby Adame, Assistant Planner - P16-0615 3900 Main Street Riverside, CA 92522

### Response to Public Notice

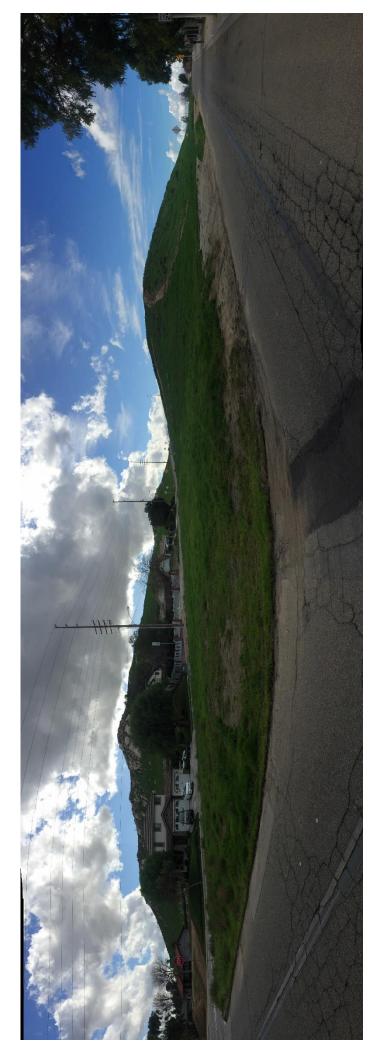
Any information submitted on this form is public record and can be viewed by any member of the public upon request.

Please note that public comment for this project closes at the Public Meeting on January 26, 2017.

Please enter any comments you may have about this proposal below. (Please print or type all information):

COMMENTS: _ & GIVE DIR	RCTE! MERCOUS F	- ROM PROI	DUCEN PROUB	CI. 4 AM	10TN-Y
AGAINST THIS DEU	KLOPKNENT WE	ARE MA	DROUGHT AND	CONTINUE	TO BULLA
MORE AND MORE CUT					_
TRAILS, DOG PARK, E					
HOUSE'S. CONSIDER					
		-13		V-	-
		727			
(22) 2				***	
		200	-		
Contact Phone Number (Optional)	TERRENCE KOS	STER 95	1897 3872		
Contact Email (Optional):7	AISHOS919 @ AOL.	COM.			

## SITE PHOTOS EXHIBIT 7



Looking west from Bolton Avenue



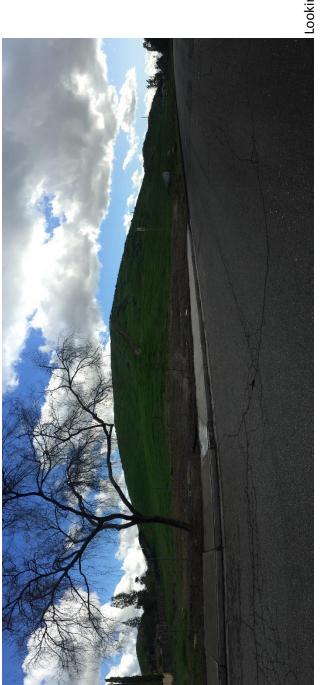
Looking east from Eddystone Street



Looking northeast from Cook Avenue



Adjacent residential area to the east of lot 3 and 4



Looking southwest from Eddystone Street



# COMMUNITY & ECONOMIC DEVELOPMENT DEPARTMENT

### Planning Division

## **Draft Mitigated Negative Declaration**

WARD: 6

1. **Case Number:** P16-0314

2. **Project Title:** Tentative Parcel Map No. \_37013

3. **Hearing Date:** January 26, 2017

4. **Lead Agency:** City of Riverside

Community & Economic Development Department

**Planning Division** 

3900 Main Street, 3<sup>rd</sup> Floor Riverside, CA 92522

5. **Contact Person:** Gaby Adame, Assistant Planner

**Phone Number:** (951) 826-5933

6. **Project Location:** The Proposed Project is located in the City of Riverside (Figure 1). The project

site is bordered by Cook Avenue on the south, Eddystone Street and single-family residences to the north, single-family residences to the west, and Bolton

Avenue to the east (APN 147-310-036, Figure 2).

7. Project Applicant/Project Sponsor's Name and Address:

Alex A. Irshaid

670 E. Parkridge Avenue, #101 Corona, CA 92879-1094

8. **General Plan Designation:** HR – Hillside Residential

9. **Zoning:** RC – Residential Conservation

#### 10. **Description of Project:**

The Proposed Project is a tentative tract map that would subdivide a 12.5-acre parcel into five parcels for the future construction of single-family residences (Figure 3). The parcels would range from 2.25 to 2.29 acres. The Proposed Project would also establish an approximately 8.42-acre open space easement within the steeper portions of the project site. The open space easement would be accessible to the City of Riverside's Fire Department from Cook Avenue. The project site is located within the Residential Conservation (RC) zone in Ward 6.

Figure 1. Project Vicinity

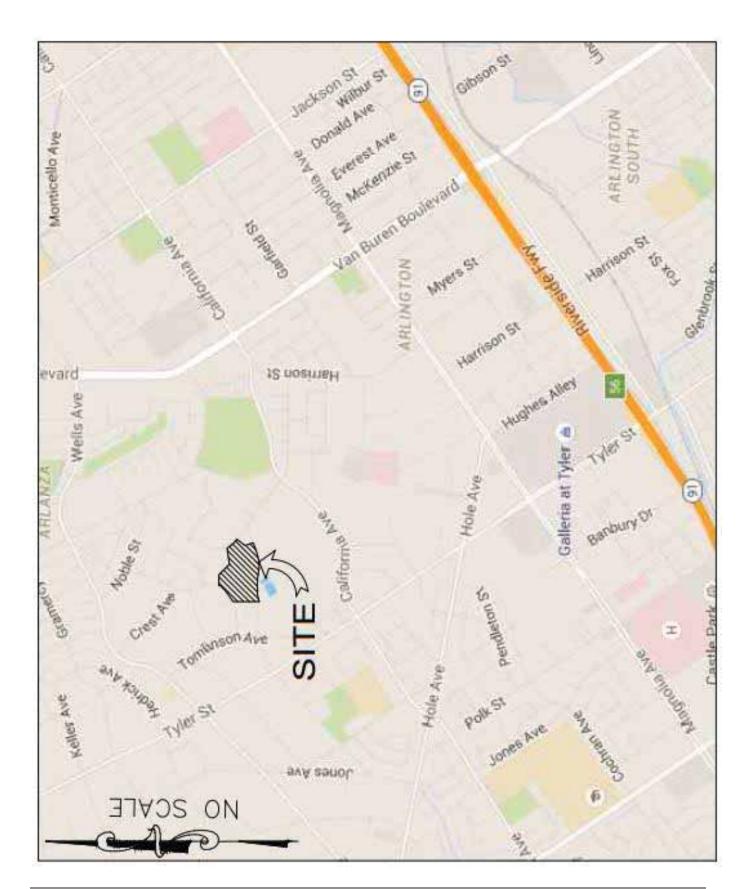
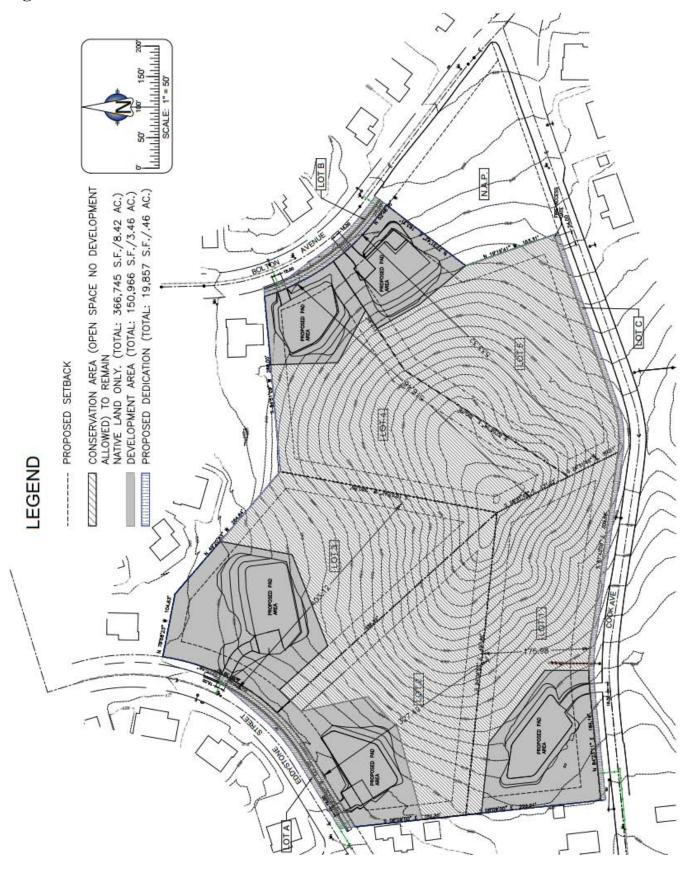


Figure 2. Project Location Project



Figure 3. Site Plan



#### 11. Surrounding land uses and setting: Briefly describe the project's surroundings:

	<b>Existing Land Use</b>	General Plan Designation	Zoning Designation
<b>Project Site</b>	Vacant Land	HR – Hillside Residential	RC – Residential Conservation
North	Single Family Residential	MDR – Medium Density	R-1-7000 – Single Family
110111	angle I willing Teesteenwar	Residential	Residential
East	Single Family Residential	HR – Hillside Residential & MDR – Medium Density Residential	RC – Residential Conservation
South	Vacant Land	HR – Hillside Residential	RC – Residential Conservation & R-1-7000 – Single Family Residential
West	Single Family Residential	MDR – Medium Density Residential	R-1-7000 – Single Family Residential

# 12. Other public agencies whose approval is required (e.g., permits, financial approval, or participation agreement.):

a. none

#### 13. Other Environmental Reviews Incorporated by Reference in this Review:

- a. General Plan 2025
- b. GP 2025 FPEIR
- c. Citywide Design Guidelines
- d. Biological Resources Assessment for the Cook Avenue Development Project in Corona, Riverside County, California (ECORP 2016a)
- e. Cultural Resources Investigation of the 12.5-Acre Cook Avenue Development Project in the City of Riverside, Riverside County, California (ECORP 2016b)
- f. Paleontological resources for the proposed Cook Avenue Development Project, Project # 2016-002, in the City of Riverside, Riverside County Area [Los Angeles County Natural History Museum (LACNHM) 2016]
- g. Air Quality and Greenhouse Gas Assessment for the Cook Avenue Development Project [Scientific Resources Associated (SRA) 2016]

#### 14. Acronyms

AICUZ - A	ir Insta	llation	Compa	atible	Use 2	Zone St	udy
-----------	----------	---------	-------	--------	-------	---------	-----

AQMP - Air Quality Management Plan AUSD - Alvord Unified School District

CEQA - California Environmental Quality Act

CMP - Congestion Management Plan
EIR - Environmental Impact Report
EMWD - Eastern Municipal Water District
EOP - Emergency Operations Plan

FEMA - Federal Emergency Management Agency

FPEIR - GP 2025 Final Programmatic Environmental Impact Report

GIS - Geographic Information System

GhG - Green House Gas GP 2025 - General Plan 2025 IS - Initial Study

LHMP - Local Hazard Mitigation Plan

MARB/MIP - March Air Reserve Base/March Inland Port

MJPA-JLUS - March Joint Powers Authority - Joint Land Use Study

MSHCP - Multiple-Species Habitat Conservation Plan MVUSD - Moreno Valley Unified School District NCCP - Natural Communities Conservation Plan

OEM - Office of Emergency Services

OPR - Office of Planning & Research, State
PEIR - Program Environmental Impact Report

PW - Public Works, Riverside

RCALUC - Riverside County Airport Land Use Commission
RCALUCP - Riverside County Airport Land Use Compatibility Plan

RCP - Regional Comprehensive Plan

RCTC - Riverside County Transportation Commission

RMC - Riverside Municipal Code RPD - Riverside Police Department RPU - Riverside Public Utilities

RTIP - Regional Transportation Improvement Plan

RTP - Regional Transportation Plan RUSD - Riverside Unified School District

SCAG - Southern California Association of Governments SCAQMD - South Coast Air Quality Management District

SCH - State Clearinghouse

SKR-HCP - Stephens' Kangaroo Rat - Habitat Conservation Plan

SWPPP - Storm Water Pollution Prevention Plan USACE - United States Army Corps of Engineers

USGS - United States Geologic Survey
WMWD - Western Municipal Water District
WQMP - Water Quality Management Plan

#### ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked belo that is a "Potentially Significant Impact			mpact			
□Aesthetics	Aesthetics					
☐Biological Resources	☐ Cultural Resources	☐ Geology/Soils				
☐ Greenhouse Gas Emissions	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐					
☐ Land Use/Planning	☐ ☐ Mineral Resources	□Noise				
☐Population/Housing	☐ Public Service	Recreation				
☐ Transportation/Traffic	Utilities/Service Systems	Mandatory Findings of Significance				
DETERMINATION:						
On the basis of this initial evaluation recommended that:	which reflects the independent judg	ment of the City of Riverside	, it is			
The City of Riverside finds that the propos and a NEGATIVE DECLARATION will b		ant effect on the environment,				
The City of Riverside finds that although there will not be a significant effect in this of the project proponent. A MITIGATED NE	ease because revisions in the project have	been made by or agreed to by				
The City of Riverside finds that the propose ENVIRONMENTAL IMPACT REPORT is		t on the environment, and an				
The City of Riverside finds that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.						
The City of Riverside finds that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.						
Signature		Date				
Printed Name & Title For <u>City of Riverside</u>						



# COMMUNITY & ECONOMIC DEVELOPMENT DEPARTMENT

Planning Division

## **Environmental Initial Study**

#### **EVALUATION OF ENVIRONMENTAL IMPACTS:**

- A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Less Than Significant with Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be cross-referenced).
- 5) 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. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
  - a. Earlier Analysis Used. Identify and state where they are available for review.
  - b. **Impacts Adequately Addressed.** Identify which effects from the above checklist were with in the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
  - c. **Mitigation Measures.** For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measure which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) The explanation of each issue should identify:
  - a. the significance criteria or threshold, if any, used to evaluate each question; and
  - b. the mitigation measure identified, if any, to reduce the impact to less than significance.

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
1. AESTHETICS. Would the project:					
a. Have a substantial adverse effect on a scenic vista?			$\boxtimes$		
1a. Response: (Source: General Plan 2025 Open Space and Co Element)	onservation E	Element and L	and Use and U	Irban Design	
Scenic resources in the City include hillsides, ridgelines, and waterways. Long distance views of these scenic resources and other natural terrain can be found throughout the La Sierra/Norco Hills, Sycamore Canyon Wilderness Park, and Box Springs Park. The peaks of Box Springs Mountain, Mt. Rubidoux, Arlington Mountain, Alessandro Heights and the La Sierra/Norco Hills provide scenic view points of the City and the region. The Proposed Project would be located in the west side of the City on an approximately 12.34 acre parcel bounded by Cook Avenue to the south, Eddystone Street to the west, and Bolton Avenue to the east. The project site is not located within any of the previously listed scenic viewpoints. Therefore, it would not affect scenic vistas of these viewpoints. The Proposed Project would be located on a parcel with hillside terrain. The applicant is proposing to subdivide the project parcel into five parcels for the future construction of single family residences. The parcels would range from 2.25 to 2.29 acres. The Proposed Project would also establish an open space easement within the steeper portions of the project site. Building pads would be located along the flatter portions of the parcel. The Proposed Project would not adversely affect hillsides or ridgelines thereby complying with General Plan Objectives LU-3 and LU-4. Therefore, the Proposed Project would not have an adverse effect on a scenic vista. Less than significant impacts.					
b. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?					
1b. Response: (Source: Caltrans 2016, General Plan 2025 F. Parkways, Table 5.1-A – Scenic and Special Boulevards, Code Title 19.100 Residential Zones)					
The Proposed Project is located on a site with hillside terrain and is ze established to protect prominent ridges, hilltops and hillsides, slopes, visibility or topographic conditions that warrant sensitive development RC Zone requirements the Proposed Project would establish an open site and building pads would be located along the flatter portions of thowever, they are located in an area that would remain undisturbed site is not located within a state scenic highway or within a City des Furthermore, there are no trees or historic buildings that would be affected.	arroyos, ravin nt from advers space easemen the parcel. The within the pro- signated Sceni	es and canyons be development it within the ste e project site co posed open sp c and Special	s, and other are t practices. To eeper portions of contains rock of pace easement. Boulevards an	eas with high comply with of the project utcroppings; The project and Parkways.	
c. Substantially degrade the existing visual character or quality of the site and its surroundings?					
1c. Response: (Source: General Plan 2025, General Plan 2025 17 Grading and Title 19.100 Residential Zones)	FPEIR, Zoni	ing Code, Rive	rside Municip	oal Code Title	
The Proposed Project would subdivide one parcel of land into five residences. The Proposed Project would be located in the RC Zone hilltops and hillsides, slopes, arroyos, ravines and canyons, and other warrant sensitive development from adverse development practices. Project would establish an open space easement within the steeper plocated along the flatter portions along the perimeter of the particle characteristics of the site that are more prominent, due to their higher	e, which was areas with hig To comply wortions of the creel. This wo	established to th visibility or with RC Zone re project site a could maintain	protect prom topographic corequirements, the building path the existing	inent ridges, onditions that the Proposed ads would be	

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation	Impact	2
		Incorporated		

The Proposed Project's grading plan was designed by a California registered civil engineer and complies with Title 17 Grading of the City of Riverside Municipal Code and General Plan Policy LU-4.2. Title 17 sets forth rules and regulations to protect life, limb, property, the public welfare and the physical environment by controlling grading and earthwork construction. The required review of hillside/arroyo grading includes regulations to:

A. Ensure that significant natural characteristics such as land form, vegetation, wildlife communities, scenic qualities, and open space can substantially be maintained; to preserve unique and significant geologic; biologic and hydrologic features of public value; to encourage alternative approaches to conventional hillside construction practices by achieving land use patterns and intensities that are consistent with the natural characteristics of hill areas such as slope, landform vegetation, and scenic quality.

The Proposed Project would establish an open space easement in the steeper portions of the site maintaining the natural characteristics of the project site.

B. Maintain the identity, image and environmental quality of the City; and to achieve land use densities that are in keeping with the General Plan.

The Proposed Project is an allowed use under the project site's existing General Plan land use designation and zoning. The Proposed Project is an infill project within an urbanized area surrounded by similar existing development to the west, north, and east.

C. Minimize the visual impact of grading.

Building pads would be located in the perimeter of the project site where the terrain is flatter. An open space easement would be established in the steeper portions of the project site which are at a higher elevation and more visually prominent.

D. Minimize grading which relates to the natural contour of the land, and which will round off, in a natural manner, sharp angles at the top and ends of cut and fill slopes, and which does not result in a staircase or padding affect.

See comment above.

E. Stabilize steep hillsides, retain moisture, prevent erosion, and enhance the natural scenic beauty and, where necessary, require additional landscaping to enhance the scenic and safety qualities of the hillsides. This could include the retention of trees or replacement of trees and other vegetation.

Grading would not occur in the steeper portions of the project site. Drainage systems would be installed in areas that are graded to ensure proper stormwater drainage reducing the potential for erosion. The Proposed Project would establish an open space easement that would maintain the natural vegetation currently found on the site.

F. Encourage a variety of building types and design, when appropriate, to materially reduce grading and disturbance of the natural character of the area.

The Proposed Project would construct building pads for single-family residential uses which would be compatible with the surrounding single-family residential uses. No building designs are currently being assessed.

G. Preserve and enhance existing community character, as defined by such factors as visual appearance, density, road widths and vegetation.

See comment above.

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
		Incorporated		
H. Preserve prominent landforms within the community, including, outcroppings or other unique topographic features or viewscapes.	but not limited	to ridgelines, l	knolls, valleys,	, creeks, roc
The Proposed Project would establish an open space easement in characteristics of the project site. The topography and rock outcompace easement.				
I. Preserve major hillsides viewscapes visible from points within intrusion of highly visible cut and/or fill slopes, building lines and/			etrimentally a	ltered by th
The Proposed Project would establish an open space easement in topography of the project site.	the steeper po	ortions of the si	ite maintaininį	g the natura
J. Scrutinize development in areas of exposure to high fire risk and risk. (Ord. 6453 § 1, 1998)	l develop reaso	nable mitigation	on measures to	reduce suc
The project site is not located within a fire hazard area.				
The Proposed Project would be compatible with the surrounding a <b>Impacts would be less than significant</b> .	rea not degrade	e the existing v	risual characte	r of the area
d. Create a new source of substantial light or glare which woul adversely affect day or nighttime views in the area?	d			
1d. Response: (Source: General Plan 2025, General Plan 20 Area, Title 19 – Article VIII – Chapter 19.556 – Lighting,				Lighting
The Proposed Project would not result in a new source of substa	ntial light or gl	ding areas. Nev	v light or glare	

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	impuct
2. AGRICULTURE AND FOREST RESOURCES:				
In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information complied by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and the forest carbon measurement methodology provided in the Forest Protocols adopted by the California Air Resources Board. Would the project:				
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?				
The Proposed Project is located within an urbanized area. A review of Plan 2025 reveals that the project site is not designated as, and is not Prime Farmland, Unique Farmland, or Farmland of Statewide Important Mapping and Monitoring Program of the California Resource.	ot adjacent to rtance, as sho	or in proximit wn on the map	y to any land o os prepared pu	classified as, rsuant to the
b. Conflict with existing zoning for agricultural use, or a Williamson Act contract?				
2b. Response: (Source: General Plan 2025 FPERI – Figure FPEIR – Figure 5.2-4 – Proposed Zones Permitting Agricu			serves, Gener	al Plan 2025
A review of Figure 5.2-2 – Williamson Act Preserves of the General located within an area that is affected by a Williamson Act Preserve project site is not zoned for agricultural use and is not adjacent to land	e or under a	Williamson A	ct Contract. N	Ioreover, the
c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)) timberland (as defined in Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?				
2c. Response: (Source: GIS Map - Forest Data, and General I	Plan 2025 – Z	oning Map of	the City of Ri	verside)
The subject site is zoned RC – Residential Conservation and does no no forest land that can support 10 percent native tree cover nor does occur.			•	

ISSUES (AND SUPPORTING  Potentially Significant Significant		Less Than Significant	No Impact			
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	impact		
d. Result in the loss of forest land or conversion of forest land to non-forest use?				$\boxtimes$		
2d. Response: (Source: GIS Map – Forest Data)  The City of Riverside has no forest land that can support 10 percet therefore no impact would occur.	ent native tree	cover nor do	es it have any	timberland,		
e. Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?				$\boxtimes$		
2e. Response: (Source: General Plan – Figure OS-2 – Agricultural Suitability, Figure OS-3 – Williamson Act Preserves, Title 19 – Article V – Chapter 19.100 – Residential Zones – RC Zone and RA-5 Zone and GIS Map – Forest Data)  The project site is located in an area identified as an urbanized area in the General Plan 2025. Furthermore, there are no farmlands or agricultural uses adjacent or near the project site. No impact would occur.						
3. AIR QUALITY.						
Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:						
<b>a.</b> Conflict with or obstruct implementation of the applicable air quality plan?						
3a. Response: (Source: General Plan 2025 FPEIR Table 5.3-B SCAQMD CEQA Regional Significance Thresholds, South Coast Air Quality Management District's 2012 AQMP, CalEEMod, and Air Quality and Greenhouse Gas Assessment prepared by Scientific Resources Associated on February 29, 2016)  Projects that are consistent with the projections of employment and population forecasts identified by the Southern California Association of Governments (SCAG) are considered consistent with the Air Quality Management Plan (AQMP) growth projections, because these forecast numbers were used by SCAG's modeling section to forecast travel demand and air quality for planning activities such as the Regional Transportation Plan (RTP), the SCAQMD's AQMP, Regional Transportation Improvement Program (TRIP), and the Regional Housing Plan. The Proposed Project is consistent with the General Plan 2025 "Typical Growth Scenario." Because the Proposed Project is consistent with the General Plan 2025, it is also consistent with the AQMP. The Proposed Project would have a less than significant impact to the implementation of an air quality plan.						
b. Violate any air quality standard or contribute substantially to an existing or projected air quality violation?						
3b. Response: (Source: General Plan 2025 FPEIR Table 5.3-B South Coast Air Quality Management District's 2012 AQM prepared by Scientific Resources Associated on February 2.  An Air Quality Modeling analysis was conducted for Proposed Pro (SRA 2016). The results of the air quality model showed that the Protect the SCAQMD thresholds for significance for air quality emissions consistent with the General Plan 2025 and the AQMP and would requality emissions. Therefore, impacts would be less than significant	(19, and Air Q 19, 2016) Dject constructorosed Project (a) (Table 1). In the contribute	tion using Cal would general	EEMod, Vers te emissions fan, the Propose	Assessment ion 2.2.2013 ar lower than ed Project is		

ISSUES (AND SUPPORTING INFORMATION SOURCES):				Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
	Ta	ble 1. Const	ruction Em	nissions fro	m the Propos	ed Project		
		C		MODEL R TERM IMP				
			BHORT		issions (lbs/da	ny)		
	Activity	ROG	NOx	CO	SO <sub>2</sub>	PM-10	PM-2.5	
	SCAQMD Daily Thresholds Construction	75	100	550	150	150	55	
	Daily Project - Emissions Construction	4.93	38.32	29.59	0.05	4.06	2.69	
	Exceeds Y/N Threshold?	N	N	N	N	N	N	
c. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?  3c. Response: (Source: General Plan 2025 FPEIR Table 5.3-B SCAQMD CEQA Regional Significance Thresholds, South Coast Air Quality Management District's 2007 Air Quality Management Plan, CalEEMod 2007 Model, and Air Quality and Greenhouse Gas Assessment prepared by Scientific Resources Associated on February 29, 2016)  The Proposed Project is consistent with the General Plan 2025; therefore, cumulative impacts related to criteria pollutants as a result of the Proposed Project were previously evaluated as part of the cumulative analysis of build out anticipated under the General Plan 2025 Program. As a result, the Proposed Project does not result in any new significant impacts that were not previously evaluated and for which a statement of overriding considerations was adopted as part of the General Plan 2025 FPEIR. Therefore, cumulative air quality emissions impacts are less than significant.								
d. Exp		eptors to	substantial	pollutant				
3d. Response: (Source: General Plan 2025 FPEIR Table 5.3-B SCAQMD CEQA Regional Significance Thresholds, South Coast Air Quality Management District's 2007 Air Quality Management Plan, CalEEMod, and Air Quality and Greenhouse Gas Assessment prepared by Scientific Resources Associated on February 29, 2016)  Short-term impacts associated with construction of the Proposed Project would result in increased air emissions from grading, earthmoving, and construction activities. In accordance with General Plan 2025 FPEIR Mitigation Measure AIR 1, Proposed Project construction emissions were analyzed using the CalEEMod Model, which determined that project construction would not exceed SCAQMD thresholds for short-term construction impacts. Therefore, the Proposed Project would not expose sensitive receptors to substantial pollutant concentrations and a less than significant impact would occur.								

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
e. Create objectionable odors affecting a substantial number of people?				
3e. Response: (Source: Air Quality and Greenhouse Gas Ass on February 29, 2016)	essment prep	ared by Scient	tific Resource	s Associated
The construction activities associated with the Proposed Project would architectural coating applications, and on- and off-site improvement during daylight hours, be short-term in duration, and would be isolar Therefore, they would not expose a substantial number of people to o Project would not cause objectionable odors affecting a substantial number of people to one of the project would not cause objectionable odors affecting a substantial number of people to one of the project would not cause objectionable odors affecting a substantial number of people to one of the project would not cause objectionable odors affecting a substantial number of people to one of the project would not cause objectionable odors affecting a substantial number of people to one of the project would not cause objectionable odors affecting a substantial number of people to one of the project would not cause objectionable odors affecting a substantial number of people to one of the project would not cause objectionable odors affecting a substantial number of people to one of the project would not cause objectionable odors affecting a substantial number of people to one of the project would not cause objectionable odors affecting a substantial number of people to one of the project would not cause objection and the project would not cau	t installations ated to the im bjectionable o	. However, en mediate vicini dors on a pern	nissions would ty of the cons nanent basis. T	d occur only truction site. The Proposed
4. BIOLOGICAL RESOURCES. Would the project:				
a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
4a. Response: (Source: General Plan 2025 – Figure OS-6 – St Habitat Conservation Plans (HCP), Figure OS-7 – MSHO Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Criteria Area Species Survey Area, Figure 5.4-8 – M Assessment prepared by ECORP on January 2016)	CP Cores and Area Plans, F Plant Specie	Linkages, Fi Figure 5.4-4 - Sigury Survey Ared	gure OS-8 – MSHCP Crite a, Figure 5.4-	MSHCP Cell eria Cells and -7 – MSHCP
A biological resources assessment of the project site was complet assessment included a literature and database search and a biologic search was conducted to identify previously documented special-stat to determine the presence or absence of burrowing owl ( <i>Athena cun</i> biological resources identified in the Western Riverside Multiple Spe	cal reconnaiss us species in t icularia), vern	ance survey. The region. The lal pools, ripar	The literature as purpose of the ian habitats, as	and database e survey was nd additional
The project site is located in an urbanized area surrounded by resident site is highly disturbed and contains mostly non-native herbaceous not located within a MSHCP criteria cell.				
The literature review indicated that 25 special-status wildlife special riparian habitat elements have been documented in the vicinity of the project site. No potential vernal pools or riparian habitat was obwas observed during the field survey (ECORP 2016a).	ne project area	. However, no	one of the reco	ords occur on
While no special-status wildlife or plant species were observed duri found to exist on the project site. Nine potential burrowing owl burrow contained inconclusive sign (whitewash) on a rock adjacent to the bur the site, habitat on the site is suitable for this species and could eventual owls are present, construction of the Proposed Project could resu	ws were observerow. Although ally become oc	ved on the proje h burrowing ov ecupied prior to	ect site. One of wl does not cur o construction.	f the burrows rently utilize If burrowing

The survey also determined that suitable habitat for nesting birds exists in the project site and in surrounding areas. The project site is suitable for scrub, cavity, and ground nesting birds. Additional nesting habitat can also be found in native and

implementation of Mitigation Measure B-1 impacts would be less than significant.

	UES (AND SUPPORTING ORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
Treaty to take 15 thr constr	ative trees surrounding the perimeter of the project site. Nest Act (MBTA) and the California Fish and Game Code (Section e (as defined in California Fish and Game Code) during the bit ough August 31. If construction of the Proposed Project occurction activities could indirectly affect native and nongame I be less than significant with the implementation of Mitigal	s 3503, 3503.5 rd breeding se urs during the birds and their	protected undo 5, 3513, and 38 ason, which ty bird breeding r nests through	00) and cannot pically runs fr season, groun	be subjected om February ad-disturbing
Mitig	ation Measures				
B-1:	Prior to the issuance of a grading permit, focused surveys f with the Burrowing Owl Survey Instructions for the Westerr must be conducted by a qualified biologist four times duri Surveys must be conducted during appropriate weather cond A mandatory preconstruction survey for owls shall be conducted for the preconstruction survey, additionally measures for any owls present could include avoidance of the in Mitigation Measure B-2 and/or passive relocation of burrowl shall be determined in consultation between the City of Conservation Authority.	n Riverside Co ng the breeding litions and mu licted within 30 lional mitigation ne owl burrows owing owls.	sunty MSHCP ing season (Ma ist be complete days prior to in measures sha s during their in A specific mitig	Area. The prot rch 1 through d between day ground disturb all be warranted nesting season gation methodo	August 31) vn and noon ance.  d. Mitigation as described
B-2:	Due to the potential for nesting birds, including raptor spec site, pre-construction surveys shall be conducted. In order to Bird Treaty Act (MBTA) and California Department of Fish construction nesting bird survey shall be conducted not more or trimming, grubbing or other project related ground dist August 31.	avoid take of and Wildlife ( than 30 days )	any species pro (CDFW) Game prior to any gra	otected under the Code Section ding, tree or b	he Migratory 3513, a pre- rush clearing
	If no nesting birds are observed during the survey, site prepaireds (including nesting raptors or nesting burrowing owls) a measures shall be undertaken in consultation with the a establishment of an avoidance buffer until nesting has been the project biologist. Typically, this is a minimum of 300 fee recommended by CDFW for raptors), until the juveniles ha attempt at nesting. The monitoring biologist will monitor the	are found to be appropriate win completed. We trom the nest we fledged and	e present, then ildlife agency. Vidth of the but site in all dired there has been	avoidance or r Measures suffer will be dections (500 fee en no evidence	minimization whall include termined by the tis typically of a second
b.	Has a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
4b	Response: (Source: General Plan 2025 – Figure OS-6 – St. Habitat Conservation Plans (HCP), Figure OS-7 – MSHO Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Criteria Area Species Survey Area, Figure 5.4-8 – MSHCP Protection of Species Associated with Riparian/Riverine	CP Cores and Area Plans, I Plant Specie P Burrowing (	l Linkages, Fi Figure 5.4-4 - es Survey Are Owl Survey Ar	gure OS-8 – 1 MSHCP Crite a, Figure 5.4- ea, MSHCP S	MSHCP Ce ria Cells an 7 – MSHC ection 6.1.2

The project site is not located within any MSHCP Narrow Endemic Plant Species Survey Areas (NEPSSA). A general habitat assessment for any potential sensitive plant species was conducted during the field survey. The soils and habitats present at the project site were not suitable for sensitive plant species. No narrow endemic or sensitive plant species, vernal pools,

prepared by ECORP on January 2016)

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact		
riparian habitat, or evidence of inundation was observed on the project site during the field survey conducted as part of the biological assessment (ECORP 2016a). Therefore, the Proposed Project would have no impact on any riparian habitat or other sensitive natural community.						
c. Has a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?						
4c. Response: (Source: City of Riverside GIS/CADME USGS by ECORP on January 2016)	Quad Map La	yer, and Biolo	ogical Assessn	ient prepared		
The project site contains a large hill that slopes in all directions toward slopes of this hill contain an abundance of rills caused by erosion from contain any discernible drainage courses, inundated areas, wetland United States Army Corps of Engineers (USACE) jurisdictional drawould have no impact to federally protected wetlands.	n stormwater vegetation, o	runoff. However hydric soils	er, the project and thus does	site does not not include		
d. Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?						
4d. Response: (Source: MSHCP, General Plan 2025 -Figure Assessment prepared by ECORP on January 2016)	OS-7 – MSI	HCP Cores ar	nd Linkage an	nd Biological		
The project site is located within an urban built-up area surrounded by to the movement of any native resident or migratory fish or wildlife wildlife corridors, or impede the use of native wildlife nursery site impact to wildlife movement.	species or with	h established n	ative resident	or migratory		
e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?						
4e. Response: (Source: MSHCP, Title 16 Section 16.72.040 – Mitigation Fee, Title 16 Section 16.40.040 – Establishing Riverside Urban Forest Tree Policy Manual, and Biological	a Threatened	d and Endang	ered Species	Fees, City of		
Implementation of the Proposed Project is subject to all applicable F to the protection of biological resources and tree preservation. In add Riverside Municipal Code Section 16.72.040 establishing the MSHC Threatened and Endangered Species Fees.	dition, the Pro	posed Project	is required to	comply with		
Any project within the City of Riverside's boundaries that proposes planting a street tree within a City right-of-way must follow the Urban Forest Tree Policy Manual. The Manual documents guidelines for the planting, pruning, preservation, and removal of all trees in City rights-of-way. The specifications in the Manual are based on national standards for tree care established by the International Society of Arboriculture, the National Arborists Association, and the American National Standards Institute. The Proposed Project would be implemented in compliance with the Urban Forest Tree Policy Manual. <b>No impact would occur</b> .						
f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan,						

ICCLIEC (AND CLIDDODTING	Potentially	Less Than	Less Than	No		
ISSUES (AND SUPPORTING INFORMATION SOURCES):	Significant Impact	Significant With Mitigation Incorporated	Significant Impact	Impact		
or other approved local, regional, or state habitat conservation plan?						
4f. Response: (Source: MSHCP, Biological Assessment prepared by ECORP on January 2016)						
The project site is located within the Western Riverside County MSHCP. The project site is not located within a Criteria Cell or a NEPSSA. The Proposed Project would result in an action covered within the MSHCP; it is an allowable use that has been contemplated within the MSHCP. The Proposed Project is consistent with the policies and procedures of the MSHCP, with the incorporation of Mitigation Measures B-1 through B-2. Mitigation Measures B-1 and B-2 address potential impacts to burrowing owl and nesting birds during project construction. With mitigation impacts are considered less than significant.						
5. CULTURAL RESOURCES.						
Would the project:						
a. Cause a substantial adverse change in the significance of a historical resource as defined in § 15064.5 of the CEQA Guidelines?						
5a. Response: (Source: GP 2025 FPEIR Table 5.5-A Historica Appendix D, Title 20 of the Riverside Municipal Code, and on January 2016)						
The Proposed Project is not within a General Plan Historical District conflict with the General Plan goals for these areas.	ct or Neighbor	rhood Conserv	vation Area, ar	nd would not		
A cultural resources assessment was conducted for the Proposed Proposed Proposed Resources assessment included a cultural resources records search at the E California Riverside, a search of the Sacred Lands File request from and an intensive systematic pedestrian survey of the project site.	astern Inform	ation Center (	(EIC) at the U	University of		
As a result of the field survey, one historic-period isolated find (CK-001-I), and one historic period site (CK-002) were identified within the project site. The isolate consisted of a single historic glass bottle fragment and is not considered a Historical Resource under CEQA. CK-002 is a historic-age refuse deposit containing a sparse scatter of historic bottle glass fragments. An evaluation using California Register of Historical Resources (CRHR) eligibility criteria was carried out for CK-002. As a result of the CRHR evaluation, CK-002 is recommended as not eligible for the CRHR (ECORP 2016b). Ground disturbing activities associated with the construction of the Proposed Project may expose subsurface historic period artifacts or features within the project site related to CK-002. However, these materials, if present, would have little or no potential to yield significant data that would be important to the eligibility of this site. <b>Therefore, impacts from project implementation would be less than significant</b> .						
b. Cause a substantial adverse change in the significance of an archeological resource pursuant to § 15064.5 of the CEQA Guidelines?						
5b. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Archaeological Sensitivity and Figure 5.5-2 - Prehistoric Cultural Resources Sensitivity, Appendix D - Cultural Resources Study and Cultural Resources Investigation prepared by ECORP on January 2016)						
The prehistoric archaeological sensitivity of the project area is belief previously recorded on the site and none were recorded during the fier possibility that the Proposed Project may impact unknown buried at construction activities. With the implementation of Mitigation archaeological resource would be less than significant.	eld survey (EC chaeological 1	CORP 2016b). I resources as a	However, there result of groun	e remains the nd disturbing		

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact		
CR-2: Archaeological Monitoring: 30-days prior to ground disturbing activities on the project site, the Applicant shall retain a Secretary of Interior Standards qualified archaeological monitor to monitor all ground-disturbing activities in an effort to identify any unknown archaeological resources.						
The Project Archaeologist, in consultation with the and the City of Riverside, shall develop an Archaeological Monitorin of all archaeological and cultural activities that will occur on the project.	ng Plan to add	ress the details	s, timing and r			
a. Project grading and development scheduling.  b. The development of a rotating or simultar the Project Archeologist for designated Native American Tribal Moduring grading, excavation and ground disturbing activities on the site scope of work, and Native American Tribal Monitors' authority to sall Project archaeologists;  c. The protocols and stipulations to Project Archaeologist will follow in the event of an inadvertent culture cultural resource deposits that shall be subject to a cultural resources.	neous schedule nitors from the e: including the top and redire that the Applical resources d	e consulting so the scheduling, sect grading action cant, City of I	overeign tribal safety requiren ivities in coord Riverside, Tri	government ments, duties, dination with bes, and the		
c. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?						
Sc. Response: (Source: General Plan 2025 Policy HP-1.3, LACNHM 2016)  A paleontological records search was completed by the Vertebrate Paleontology Section of the Natural History Museum of Los Angeles County (LACNHM 2016). The LACNHM did not identify any vertebrate fossil localities within the project site or in nearby rocks similar to those that occur in the project area. The entire project site has bedrock composed of plutonic igneous rocks that would not contain fossil vertebrate remains. Therefore, impacts to paleontological resources as a result of the Proposed Project would be less than significant.						
d. Disturb any human remains, including those interred outside of formal cemeteries?						
5d. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Arche Cultural Resources Sensitivity, Cultural Resources Investig  No formal cemeteries are located in or near the project area. Most N archaeological sites. No prehistoric archaeological sites have bee Therefore, the Proposed Project has little potential to disturb human r than significant.	tation prepare ative America on recorded v	an human remandation the project	ins are found in ject site (ECC)	in prehistoric ORP 2016b).		

	UES (AND SUPPORTING FORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
e.	Would the project cause a substantial adverse change in the significance of a Tribal Cultural Resources as defined in §21074?		$\boxtimes$		

#### 5e. Response: (Source: ECORP 2016b)

The City consulted with Native American Tribes under Assembly Bill 52 (AB 52) to identify Traditional Cultural Resources (TCRs) that could be affected by the Proposed Project. A Notice of Project Application (AB 52) was sent by the City on August 8, 2016. The Soboba responded to the Notice on September 8, 2016 and requested a formal consultation with the City on the Proposed Project. Because AB 52 requires that consultation, if requested, be initiated within 30 days of the City's receipt of the request, the consultation was formally initiated at a meeting held at Riverside City Hall on September 20, 2016. Subsequent consultation was held by exchange of confidential emails and documentation. In accordance with Public Resources Code (PRC) Section 21074, the City requested information from Soboba on the presence of TCRs. Mr. Ontiveros of the Soboba stated that there are no known CRs within the project area. However, he stated that there is a potential for unknown buried TCRs in the project area.

If unknown buried CRs are present in the project area, ground disturbing activities associated with the construction of the Proposed Project could potentially impact these resources, which could result in a significant impact. With implementation of Mitigation Measures CR-1, CR-2, and CR-3 impacts would be less than significant.

#### **Mitigation Measure**

- CR-1: Prior to the issuance of a grading permit, if there are any changes to the design of the Project, including its grading design, the City shall contact the consulting sovereign tribal government to provide an electronic copy of the revised plans for review. Additional consultation shall occur between the City, Applicant, and consulting sovereign tribal government to discuss the proposed changes and to review any new impacts and/or potential avoidance/preservation of the cultural resources on the Project. The Applicant will make all attempts to avoid and/or preserve in place as many as possible of the cultural resources located on the project site if the site design and/or proposed grades should be revised in consultation with the City. In specific circumstances where existing and/or new resources are determined to be unavoidable and/or unable to be preserved in place, despite all feasible alternatives, the Applicant shall make every effort to relocate the resource to a nearby open space or designated location on the property that is not subject any future development, erosion, or flooding.
- **CR-2:** Archaeological Monitoring: 30-days prior to ground disturbing activities on the project site, the Applicant shall retain a Secretary of Interior Standards qualified archaeological monitor to monitor all ground-disturbing activities in an effort to identify any unknown archaeological resources.

The Project Archaeologist, in consultation with the consulting sovereign tribal governments, the Applicant, and the City of Riverside, shall develop an Archaeological Monitoring Plan to address the details, timing and responsibility of all archaeological and cultural activities that will occur on the project site. Details in the Plan shall include:

- a. Project grading and development scheduling;
- b. The development of a rotating or simultaneous schedule in coordination with the Applicant and the Project Archeologist for designated Native American Tribal Monitors from the consulting sovereign tribal government during grading, excavation and ground disturbing activities on the site: including the scheduling, safety requirements, duties, scope of work, and Native American Tribal Monitors' authority to stop and redirect grading activities in coordination with all Project archaeologists;
- c. The protocols and stipulations that the Applicant, City of Riverside, Tribes, and the Project Archaeologist will follow in the event of an inadvertent cultural resources discovery, including any newly discovered cultural resource deposits that shall be subject to a cultural resources evaluation.
- **CR-3:** Treatment and Disposition of Cultural Resources: In the event that Native American cultural resources are inadvertently discovered during ground disturbing activities for this Project the following procedures will be carried out for treatment and disposition of the discoveries:
  - Temporary Curation and Storage: During the course of construction, all discovered resources shall be
    temporarily curated in a secure location onsite or at the offices of the Project Archaeologist. The removal
    of any artifacts from the project site will need to be thoroughly inventoried with tribal monitor oversite
    of the process; and

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
Treatment and Final Disposition: The land including sacred items, burial goods, and a the required mitigation for impacts to culture through one or more of the following methods:	all archaeological artiural resources. The approximation of the approxim	facts and non-loplicant shall re	human remain elinquish the a	s as part of artifacts
a. Accommodate the process for a sovereign tribal governments. The reburial area from any future in recordation have been complete.	This shall include mean pacts. Reburial shall	asures and pro	visions to prot	ect the future
b. A curation agreement with an a meets federal standards per 36 made available to other archaec associated records shall be tran within Riverside County, to be curation; and	CFR Part 79 and then plogists/researchers for sferred, including title	refore would be or further study e, to an approp	e professionally. The collection	ly curated and ons and facility
c. At the completion of grading, each of the required cultural sensitivity pre-grade meeting; and, in a cofrom the archaeologist. All representations of the required cultural resources.	hall be submitted to the last the Project Archard grading. This reportible how each mitigate wered and the dispositive training for the confidential appendix, it is produced will be	the City of River accologist and It is shall docume to the city of	rside documer Native Tribal M nt the impacts was fulfilled; d cources; provice if held during to ly/weekly mon the City of Riv	Monitors to the known locument the de evidence the required nitoring notes
6. GEOLOGY AND SOILS.				
Would the project:  a. Expose people or structures to potential substantial a	dverse			
i. Rupture of a known earthquake fault, as delined the most recent Alquist-Priolo Earthquake Fault. Map issued by the State Geologist for the area of on other substantial evidence of a known fault? For Division of Mines and Geology Special Publication.	tted on Zoning r based Refer to			
6i. Response: (Source: General Plan 2025 Figure Appendix E – Geotechnical Report)	PS-1 – Regional F			
There are no Alquist-Priolo zones in the City of Riverside ar <b>no impact</b> would occur from the rupture of a known earthqua		n faults within	the project sit	e. Therefore,
ii. Strong seismic ground shaking?				
6ii. Response: (Source: General Plan 2025 FPEIR  Just like most of southern California, in the event of an earther				on the project
Just like most of southern California, in the event of an earthc				

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
exists. Design and construction would comply with current building a injury, or death resulting from strong ground-shaking. <b>Impacts wou</b>		dards which w	ould reduce th	e risk of loss,	
iii. Seismic-related ground failure, including liquefaction?				$\boxtimes$	
6iii. Response: (Source: General Plan 2025 Figure PS-1 Zones, General Plan 2025 FPEIR Figure PS-3 – Soils Geotechnical Report, Riverside Property Report for Pa	with High S rcel # 147310	hrink-Swell Po 036)	otential, and A	Appendix E –	
The project site is not subject to liquefaction. Compliance with the Cimpacts related to seismic-related ground failure, including liquefacumulatively.					
iv. Landslides?					
6iv. Response: (Source: General Plan 2025 FPEIR Figure 5.6-1 – Areas Underlain by Steep Slope, Appendix E – Geotechnical Report, Title 18 – Subdivision Code, Title 17 – Grading Code)  The Proposed Project would subdivide a 12.34-acre parcel into five parcels for future construction of single family residences. The project site contains 15 to 30 percent slopes (see Figure 5.6-1 of the General Plan 2025 Program Final PEIR). Building pads within the five parcels would be constructed in the flatter portions of the project site while an open space easement would be established in the steeper portions (please see Figure 3 Grading Plan). The Proposed Project would also comply with the City's Title 17 – Grading Code and the California Building Code regulations. Therefore, landslide impacts would be less than significant.					
b. Result in substantial soil erosion or the loss of topsoil?			$\boxtimes$		
6b. Response: (Source: General Plan 2025 FPEIR Figure 5.6-1 – Areas Underlain by Steep Slope, Figure 5.6-4 – Soils, Table 5.6-B – Soil Types, Title 18 – Subdivision Code, Title 17 – Grading Code, and SWPPP)  Implementation of the Proposed Project would require ground-disturbing activities, such as grading, that could potentially result in soil erosion or loss of topsoil. The Proposed Project's grading plan would be designed by a registered civil engineer to ensure that the proposed earthwork and storm water structures are designed to avoid soil erosion. Construction of the Proposed Project would be required to comply with the Construction General Permit, either through a waiver or through preparation and implementation of a Storm Water Pollution Prevention Plan (SWPPP). Best Management Practices (BMPs) included in the SWPPP would minimize soil erosion during construction. The Proposed Project would also be required to comply with the City's Municipal Code Titles 17 (Grading) and 18 (Subdivisions), which includes erosion control standards and measures to minimize soil erosion. Therefore, impacts would be less than significant.					
c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?					
6c. Response: (Source: General Plan 2025 Figure PS-1 – Regional Fault Zones, Figure PS-2 – Liquefaction Zones, General Plan 2025 FPEIR Figure PS-3 – Soils with High Shrink-Swell Potential, Figure 5.6-1 - Areas Underlain by Steep Slope, Figure 5.6-4 – Soils, Table 5.6-B – Soil Types)					
The general topography of the project site ranges from 15 to 30 percent slopes. The Proposed Project's engineering and construction would be in compliance with the California Building Code and the City's Municipal Code Titles 17 (Grading) such that lateral spreading, subsidence, liquefaction or collapse would not be a concern. <b>Impacts would be less than significant</b> .					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
d. Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				
6d. Response: (Source: General Plan 2025 FPEIR Figure 5.6-4 Figure 5.6-5 – Soils with High Shrink-Swell Potential, Appe Code as adopted by the City of Riverside and set out in Title	ndix E – Geot	echnical Repo	rt, and Califo	
Expansive soils are soils with a significant amount of clay particles to water (swell). Fine-grained soils, such as silts and clays, may contain these soils swell, the change in volume exerts significant pressures movement can adversely affect building foundations, often causing buildings they support.	n variable ams on loads tha	nounts of expant at are placed of	nsive clay min on them. This	nerals. When shrink/swell
Soils within the project site include Arlington fine sandy loam (AoC, 15 to 35 percent slopes), Cienebra sandy loam (ChF2, 15 to 50 perce percent slopes). Arlington soil types have a low to moderate shrink-s low shrink-swell potential (General Plan 2025 FPEIR Table 5.6-B So the City's Subdivision Code Title 18 and the California Building elevel.	nt slopes), and well potential oil Types). <b>Co</b>	l Vista coarse and Vista and mpliance witl	sandy loam (V Cienebra soil n <b>applicable p</b>	sD2, 8 to 15 types have a <b>provisions of</b>
e. Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?				
6e. Response:				
The Proposed Project would be served by sewer infrastructure. There	efore, <b>no impa</b>	nct would occu	ır.	
7. GREENHOUSE GAS EMISSIONS. Would the project:				
a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact		
7a. Response: (Source: General Plan 2025 FPEIR Pages 5.3-1- 5.3-34 and Air Quality and Greenhouse Gas Assessment prepared by Scientific Resources Associated on February 29, 2016)						
The impact of buildout of the City's General Plan 2025 related to Greenhouses Gases (GHGs) was analyzed in the General Plan 2025 Final PEIR on pages 5.3-1 – pages 5.3-54, and was addressed in the Statement of Overriding Considerations for the General Plan. Pursuant to Public Resources Code Section 21083.3, this impact need not be analyzed further, because (1) the Proposed Project would result in an impact that was previously analyzed in the Final PEIR, which was certified by the City; (2) the Proposed Project would not result in any GHG impacts that were not addressed in the Final PEIR; (3) no substantial new information shows that impacts of the Proposed Project would be more significant than described in the Final PEIR; and (4) the Proposed Project is consistent with the General Plan 2025. <b>No impact would occur</b> .						
b. Conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?						
7b. Response: (Source: Air Quality and Greenhouse Gas Ass on February 29, 2016)	essment prepa	red by Scientij	fic Resources	Associated		
The SCAQMD supports State, Federal and international policies to reduce levels of ozone depleting gases through its Global Warming Policy and rules, and the Proposed Project would comply with the SCAQMD's interim GHG threshold. The Proposed Project would comply with the City's General Plan policies and State Building Code provisions designed to reduce GHG emissions. In addition, the Propose Project would comply with all SCAQMD applicable rules and regulations during construction of the operational phase and will not interfere with the State's goals of reducing GHG emission to 1990 levels by the year 2020 as stated in AB 32 and an 80 percent reduction in GHG emissions below 1990 levels by 2050 as stated in Executive Order S-3-05. Therefore, the Proposed Project would have a <b>less than significant</b> impact on GHG emissions.						
8. HAZARDS & HAZARDOUS MATERIALS. Would the project:						
a. Create a significant hazard to the public or the environmen through the routine transport, use, or disposal of hazardou materials?						
8a. Response: (Source: General Plan 2025 Public Safety Ele Code, Title 49 of the Code of Federal Regulations, Calif- 2002 and Riverside Operational Area – Multi-Jurisdiction	ornia Building	Code, Rivers	ide Fire Depa	rtment EOP,		
Some hazardous materials, such as diesel fuel, would be used at the site during construction. The transport of hazardous materials by truck is regulated by federal safety standards under the jurisdiction of the U.S. Department of Transportation. Any spills related to the regular use of construction materials would be contained through best management practices as to not create a significant hazard to the public or the environment. The Proposed Project would create a use consistent with surrounding residential development; therefore, operational impacts would similar to the existing conditions of the project area. <b>Impacts would be less than significant</b> .						
b. Create a significant hazard to the public or the environmenthrough reasonably foreseeable upset and acciden conditions involving the release of hazardous materials into the environment?	t					
8b. Response: (Source: General Plan 2025 Public Safety E Health and Safety Code, Title 49 of the Code of Federal Re EOP, 2002 and Riverside Operational Area – Multi-Jurisa	gulations, Cal	ifornia Buildii	ng Code, City	of Riverside's		
During construction some hazardous materials, such as diesel fuel, (SWPPP), listing Best Management Practices (BMPs) to prevent of						

water quality standard or waste discharge requirements would be prepared for the Proposed Project. The release of any spills would be prevented through the implementation of BMPs. The Proposed Project would create a use consistent with surrounding residential development: therefore, operational impacts would similar to the existing conditions of the project area. As such, the Proposed Project would have a less than significant impact.  c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?  8c. Response: (Source: General Plan 2025 Public Safety and Education Elements, GP 2025 FPEIR Table 5.7-D-CalARP RMP Facilities in the Project Area, Figure 5.13-2 AUSD Bonols, Figure 5.13-4 Other School District Boundaries, Table 5.13-5 AUSD Bonols, Figure 5.13-4 Other School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code  Single-family residential uses do not typically emit hazardous emissions or handle hazardous materials or waste. The closest school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site. Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962 5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 - Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A-CERCILS Facility Information, Figure 5.7-B - Regulated Facilities in TRI Information and 5.7-C - DTSC Enviroistor Database Listed Sites, DTSC 2016a and 2016b; SWRCB GeoTracker online database and the State Water Resources Control Search (SWRCB) GeoTracker online database and the State Water Resources Control Search (SWRCB) GeoTracker online database as conducted for the Proposed	ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
water quality standard or waste discharge requirements would be prepared for the Proposed Project. The release of any spills would be prevented through the implementation of BMPs. The Proposed Project would create a use consistent with surrounding residential development, therefore, operational impacts would similar to the existing conditions of the project area. As such, the Proposed Project would have a less than significant impact.  c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?  8c. Responses: (Source: General Plan 2025 Public Safety and Education Elements, GP 2025 FPEIR Table 5.7-D-CalARP RAIP Facilities in the Project Area, Figure 5.13-2 - RUSD Boundaries, Table 5.13-B RUSD Schools, Figure 5.13-3 a CDB Boundaries, Table 5.13-B AUSD Schools, Figure 5.13-3 - Other School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code  Single-family residential uses do not typically emit hazardous emissions or handle hazardous materials or waste. The closest school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site. Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962,5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Responses: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites, DTSC 2016a – Cortese List and 2016b – EnviroStor, SWRCB 2016 – GeoTracker)  Asearch of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortes List) and EnviroStor online datab	INFORMATION SOURCES):	-	With	_	impuct
would be prevented through the implementation of BMPs. The Proposed Project would create a use consistent with surrounding residential development; therefore, operational impacts would similar to the existing conditions of the project area. As such, the Proposed Project would have a less than significant impact.  c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?  8c. Response: (Source: General Plan 2025 Public Safety and Education Elements, GP 2025 FPEIR Table 5.7-D-CalARP RNIF Pacilities in the Project Area, Figure 5.13-2 - RUSD Boundaries, Table 5.13-B AUSD Schools, Figure 5.13-3 a Colter Stable 5.13-B AUSD Schools, Figure 5.13-3 a Colter School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code  Single-family residential uses do not typically emit hazardous emissions or handle hazardous materials or waste. The closest school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site. Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 - Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A - CERCLIS Facility Information, Figure 5.7-B - Regulated Facilities in TRI Information and 5.7-C - DTSC EnviroStor Database Listed Sites, DTSC 2016a — Cortese List and 2016b — EnviroStor, SWRCB 2016 — GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC			_		
surrounding residential development: therefore, operational impacts would similar to the existing conditions of the project area. As such, the Proposed Project would have a less than significant impact.  c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?  8c. Response: (Source: General Plan 2025 Public Safety and Education Elements, GP 2025 FPEIR Table 5.7-D-CalARP RMP Facilities in the Project Area, Figure 5.13-2 - RUSD Boundaries, Table 5.13-D RUSD Schools, Figure 5.13-3 AUSD Boundaries, Table 5.13-E AUSD Schools, Figure 5.13-3 AUSD Boundaries, Table 5.13-E AUSD Schools, Figure 5.13-3 AUSD Boundaries, Table 5.13-E AUSD Schools, Figure 5.13-4 - Other School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code  Single-family residential uses do not typically emit hazardous emissions or handle hazardous materials or waste. The closest school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site. Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 - Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A - CERCLIS Facility Information, Figure 5.7-B - Regulated Facilities in TRI Information and 5.7-C - DTSC EnviroStor Database Listed Sites, DTSC 2016a - Cortese List and 2016b - EnviroStor, SWRCB 2016 - GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project					
area. As such, the Proposed Project would have a less than significant impact.  c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?  8c. Response: (Source: General Plan 2025 Public Safety and Education Elements, GP 2025 FPEIR Table 5.7-D-CalARP RMP Facilities in the Project Area, Figure 5.13-2 - RUSD Boundaries, Table 5.13-3 Table 5.13-3 - AUSD Schools, Figure 5.13-3 to 4. Other School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code  Single-family residential uses do not typically emit hazardous emissions or handle hazardous materials or waste. The closest school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site. Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 – Hexardous Waste Sites, GP 2025 FPEIR Tables 5.7-A - CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites, DTSC 2016a – Cortese List and 2016b – EnviroStor, SWRCB 2016 – GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of					
hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?  8c. Response: (Source: General Plan 2025 Public Safety and Education Elements, GP 2025 FPEIR Table 5.7-D-CalARP RMP Facilities in the Project Area, Figure 5.13-2 EVISD Boundaries, Table 5.13-B AUSD Schools, Figure 5.13-4 Dithe School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code  Single-family residential uses do not typically emit hazardous emissions or handle hazardous materials or waste. The closest school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site. Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites, DTSC 2016a – Cortese List and 2016b – EnviroStor, SWRCB 2016 – GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source:				-8	pj
hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?  8c. Response: (Source: General Plan 2025 Public Safety and Education Elements, GP 2025 FPEIR Table 5.7-D-CalARP RMP Facilities in the Project Area, Figure 5.13-2 EVISD Boundaries, Table 5.13-B AUSD Schools, Figure 5.13-4 Dithe School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code  Single-family residential uses do not typically emit hazardous emissions or handle hazardous materials or waste. The closest school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site. Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites, DTSC 2016a – Cortese List and 2016b – EnviroStor, SWRCB 2016 – GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source:					
mile of an existing or proposed school?  8c. Response: (Source: General Plan 2025 Public Safety and Education Elements, GP 2025 FPEIR Table 5.7-D-CalARP RMP Facilities in the Project Area, Figure 5.13-2 - RUSD Boundaries, Table 5.13-D RUSD Schools, Figure 5.13-3 AUSD Boundaries, Table 5.13-E AUSD Schools, Figure 5.13-4 - Other School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code  Single-family residential uses do not typically emit hazardous emissions or handle hazardous materials or waste. The closest school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site. Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 6596.2 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 - Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A - CERCLIS Facility Information, Figure 5.7-B - Regulated Facilities in TRI Information and 5.7-C - DTSC EnviroStor Database Listed Sites, DTSC 2016a - Cortese List and 2016b - EnviroStor, SWRCB 2016 - GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: G					
8c. Response: (Source: General Plan 2025 Public Safety and Education Elements, GP 2025 FPEIR Table 5.7-D-CalARP RMP Facilities in the Project Area, Figure 5.13-2 - RUSD Boundaries, Table 5.13-B - ALDS Destoods, Figure 5.13-4 - Other School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code  Single-family residential uses do not typically emit hazardous emissions or handle hazardous materials or waste. The closest school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site. Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962. Sand, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 - Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A - CERCIS Facility Information, Figure 5.7-B - Regulated Facilities in TRI Information and 5.7-C - DTSC EnviroStor Database Listed Sites, DTSC 2016a - Cortese List and 2016b - EnviroStor, SWRCB 2016 - GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project rise of the General Plan 2025 Figure PS-6 - Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 - Airport Safety and Compatibility Zones)  The project site is located approximately t					
Figure 5.13-3 AUSD Boundaries, Table 5.13-E AUSD Schools, Figure 5.13-4 - Other School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code  Single-family residential uses do not typically emit hazardous emissions or handle hazardous materials or waste. The closest school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site. Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 - Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A - CERCIIS Facility Information, Figure 5.7-B - Regulated Facilities in TRI Information and 5.7-C - DTSC EnviroStor Database Listed Sites, DTSC 2016a - Cortese List and 2016b - EnviroStor, SWRCB 2016 - GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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 site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety vance adepicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a proje		d Education I	Elements, GP	2025 FPEIR	Table 5.7-D -
Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code  Single-family residential uses do not typically emit hazardous emissions or handle hazardous materials or waste. The closest school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site. Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites, DTSC 2016a – Cortese List and 2016b – EnviroStor, SWRCB 2016 – GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 - Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety hazard for people residing or working in the project vietul					
Single-family residential uses do not typically emit hazardous emissions or handle hazardous materials or waste. The closest school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site.  Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962. Sand, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 - Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A - CERCLIS Facility Information. Figure 5.7-B - Regulated Facilities in TRI Information and 5.7-C - DTSC EnviroStor Database Listed Sites, DTSC 2016a - Cortese List and 2016b - EnviroStor, SWRCB 2016 - GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 - Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 - Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety yand compatibility Zones)  1. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project					
school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site.  Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites, DTSC 2016a – Cortese List and 2016b – EnviroStor, SWRCB 2016 – GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)		ine Coue of I	reaerai Regai	anons, Canjo	ma Danaing
school to the project site is La Granada Elementary School, located approximately one mile northwest of the project site.  Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites, DTSC 2016a – Cortese List and 2016b – EnviroStor, SWRCB 2016 – GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
Due to the distance and the nature of the Proposed Project, no impact would occur.  d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites, DTSC 2016a – Cortese List and 2016b – EnviroStor, SWRCB 2016 – GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 - Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A - CERCLIS Facility Information, Figure 5.7-B - Regulated Facilities in TRI Information and 5.7-C - DTSC EnviroStor Database Listed Sites, DTSC 2016a - Cortese List and 2016b - EnviroStor, SWRCB 2016 - GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 - Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 - Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project result in a safety hazard for people residing or working in the project result in a safety hazard for people residing or working in the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 - Airport Safety Zones and Influence Areas, RCALUCP)				orthwest of the	e project site.
materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites, DTSC 2016a – Cortese List and 2016b – EnviroStor, SWRCB 2016 – GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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 site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)		<b>1</b>			
Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?  8d. Response: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites, DTSC 2016a – Cortese List and 2016b – EnviroStor, SWRCB 2016 – GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 - Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
Sd. Response: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites, DTSC 2016a – Cortese List and 2016b – EnviroStor, SWRCB 2016 – GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.    e. For a project located within an airport land use 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?    8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.    f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?    St. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
8d. Response: (Source: General Plan 2025 Figure PS-5 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites, DTSC 2016a – Cortese List and 2016b – EnviroStor, SWRCB 2016 – GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
EnviroStor Database Listed Sites, DTSC 2016a - Cortese List and 2016b - EnviroStor, SWRCB 2016 - GeoTracker)  A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 - Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 - Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 - Airport Safety Zones and Influence Areas, RCALUCP)		azardous Was	te Sites, GP 2	025 FPEIR T	ables 5.7-A –
A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)	CERCLIS Facility Information, Figure 5.7-B - Regulat	ed Facilities	in TRI Inform	nation and 5.	7-C - DTSC
A search of the Department of Toxic Substances Control's (DTSC) Hazardous Waste and Substances Site List (Cortese List) and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)	·	tese List and	2016b – En	viroStor, SW	RCB 2016 –
and EnviroStor online database and the State Water Resources Control Board (SWRCB) GeoTracker online database was conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)	GeoTracker)				
conducted for the Proposed Project area (DTSC 2016a and 2016b; SWRCB 2016). The searches revealed no known hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
hazardous materials sites in the vicinity of the project site. No impact would occur.  e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
e. For a project located within an airport land use 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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)				arches reveale	cu no known
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?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
in a safety hazard for people residing or working in the project area?  8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, GP 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibility Zones)  The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
The project site is located approximately two miles southwest of Riverside Municipal Airport. The project site is not located within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)		ort Safety Zoi	nes and Influe	nce Areas, GP	2025 FPEIR
within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)	Figure 5.7-2 – Airport Safety and Compatibility Zones)				
within a safety zone as depicted in Figure 5.7-2 Airport Safety and Compatibility Zones of the General Plan 2025 Program FPEIR. No impact would occur.  f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)	The project site is located approximately two miles southwest of Riv	erside Munici	pal Airport. Th	ne project site	is not located
f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)	within a safety zone as depicted in Figure 5.7-2 Airport Safety and				
the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)	FPEIR. No impact would occur.				
the project result in a safety hazard for people residing or working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)	f For a project within the vicinity of a private airstrin, would				
working in the project area?  8f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP)					
The project site is not located within provimity of a private circuit. The Droposed Project would not avece possible.	8f. Response: (Source: General Plan 2025 Figure PS-6 – Air	port Safety Zo	ones and Influ	ence Areas, $\overline{R}$	CALUCP)
	The project site is not located within provincity of a minute simple.	The Property	Droiget weet 1	not owners ==	onla racidina
The project site is not located within proximity of a private airstrip. The Proposed Project would not expose people residing or working in the City to excessive noise levels related to a private airstrip. <b>No impact would occur</b> .					opic residing

ISSUES (AND SUPPORTING INFORMATION SOURCES):		Less Than Significant With	Less Than Significant Impact	No Impact
,		Mitigation Incorporated		
g. Impair implementation of or physically interfere with ar adopted emergency response plan or emergency evacuation plan?				
8g. Response: (Source: GP 2025 FPEIR Chapter 7.5.7 – Haz EOP, 2002 and Riverside Operational Area – Multi-Jurisd Plan)				
The City of Riverside has developed an extensive Emergency Op Office. The City's Fire Department promotes a high level of n emergency planning and response management through activation (SEMS). The General Plan also provides policies to identify method	nultijurisdiction of the Standa	nal cooperatio ardized Emerg	n and commu ency Manager	inication fo
Construction of the Proposed Project would require construction to and infrastructure connections, and result in temporary construct Proposed construction will be of short duration so as not to interve Impact to emergency access would be <b>less than significant</b> .	ion truck traf	fic. During wo	ork in existing	streets, th
The Proposed Project would subdivide a parcel into five parcels for is a compatible use with the surrounding development. Furthermore easement within the steeper portions of the project site. The open Department from Cook Avenue. Therefore, operation of the Proposed Project would be a parcel into five parcels for the project site.	re, the Propose space easeme	ed Project wou nt would be ac	ld establish arecessible to the	n open space e City's Fir

emergency response plans.

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				
8h. Response: (Source: General Plan 2025 Figure PS-7 – Fire Riverside's EOP, 2002, Riverside Operational Area – Multi Strategic Plan)				
The project site is located in an urbanized area where no wildlands exfire hazard area as depicted in Figure PS-7 of the General Plan. <b>No in</b>			t site is not loc	ated within a
9. HYDROLOGY AND WATER QUALITY. Would the project:				
a. Violate any water quality standards or waste discharge requirements?				
9a. Response: (Source: GP 2025 FPEIR Table 5.8-A - Benefit	cial Uses Rec	eiving Water)		
The Proposed Project is located within the Santa Ana River Wa construction of the Proposed Project water quality impacts could grading, spills of fluids or fuels from vehicles and equipment or misce and transported offsite in overland flow, could degrade water qualit construction of the Proposed Project would exceed one acre, the Prothe statewide National Pollutant Discharge Elimination System (NPE 98-08 DWQ). A Water Quality Management Plan (WQMP) would be requirements of the local NPDES Stormwater Program. The propose listing BMPs to prevent construction pollutants and products from verquirements. Impacts would be less than significant.	occur without ellaneous consi y. Because the posed Project DES) stormwate e prepared for ent of the Prop	t proper contribution material e area of grout twould be subter permit for contribution the Proposed posed Project v	ols. Soils loos als and debris and disturbance ject to the req construction ac Project to con yould implement andards or wa	sened during , if mobilized e affected by juirements of ctivity (Order nply with the ent a SWPPP
b. Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering 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 for which permits have been granted)?				

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact		
9b. Response: (Source: General Plan 2025 Table PF-1 – RPU Projected Domestic Water Supply (AC-FT/YR), Table PF-2 – RPU Projected Water Demand, GP 2025 FPEIR Section 5.8 Hydrology and Water Quality)						
The project site measures approximately 12.34 acres and is currently undeveloped and contains pervious surfaces, which allow groundwater recharge during storm events. The Proposed Project would subdivide the project site into five parcels for the future development of single family residences and establish an open space easement within the steeper portions of the project site. The Proposed Project would result in an increase of impervious surfaces due to single-family residence development; however, the majority of the project site would be maintained as undeveloped open space easement (please see Figure 3 – Conceptual Grading Plan). As such, impacts to groundwater recharge would be <b>less than significant</b> .						
Potable drinking water would be supplied to the Proposed Project by the City of Riverside Public Utilities (RPU). Approximately 97 percent of the water supplied by RPU is supplied from Bunker Hill, Riverside North and South, and the Gage Exchange groundwater basins. The Bunker Hill basin is adjudicated, and its safe-yield and export rights from the basin are well defined. While not adjudicated, the Colton, Riverside North, and Riverside South basins are subject to management under a 1969 judgment. None of these basins are over drafted, nor are they projected to become so. The Proposed Project would be consistent with General Plan growth projections; therefore, operational use of groundwater is expected to be <b>less than significant</b> .						
c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?						
9c. Response: (Source: Preliminary grading plan, and Project Prevention Plan, and Water Quality Management Plan)	t Specific – Hy	ydrology Study	, Stormwater	Pollution		
The Proposed Project would require grading of the project site which would affect the drainage patterns of the site. However, the site's drainage plan would be designed by a registered civil engineer to safely retain, detain, and/or convey stormwater runoff. Drainage patterns would remain similar to existing conditions. No streams or rivers would be altered. The proponent of the Proposed Project would implement a SWPPP listing BMPs to prevent violating any water quality standards from runoff during grading. A less than significant impact would occur.						
d. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?						
9d. Response: (Source: Preliminary grading plan, and Project Specific – Hydrology Study, Stormwater Pollution Prevention Plan, and Water Quality Management Plan)						
The Proposed Project would require grading of the project site which would affect the drainage patterns of the site. However, drainage patterns would remain similar to existing conditions. The project site's drainage plan would be designed by a registered civil engineer to safely retain, detain, and/or convey stormwater runoff preventing flooding on- or off-site. <b>Impacts would be less than significant</b> .						

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact		
INFORMATION SOURCES):	Impact	With Mitigation	Impact	Impact		
		Incorporated				
e. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?						
9e. Response: (Source: Preliminary Grading Plan, and Project Specific – Hydrology Study, Stormwater Pollution Prevention Plan, and Water Quality Management Plan)						
The Proposed Project would result in the increase of impervious surfamount of runoff and the rate at which it flows off the project sites. by a registered civil engineer to safely retain, detain, and/or conv. Management Plan (WQMP) has been prepared for the Proposed Probe less than significant.	Drainage plan vey stormwate	is for the five per runoff. Furt	parcels have be thermore, a W	een designed ater Quality		
f. Otherwise substantially degrade water quality?						
9f. Response: (Source: Project Specific – Stormwater Polluti Plan)	on Prevention	n Plan, and W	ater Quality	Management		
A WQMP has been prepared for the Proposed Project to comply with the requirements of the local NPDES Stormwater Program. The proponent of the Proposed Project would implement a SWPPP listing BMPs to prevent construction pollutants and products from violating any water quality standards. A less than significant impact would occur.						
g. Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?						
9g. Response: (Source: General Plan 2025 Figure PS-4 – Flow Map Number 06065C0715G)	od Hazard Ar	eas, and FEM	A Flood Haza	erd Maps		
A review of National Flood Insurance Rate Map (Map Number 0606 5.8-2 – Flood Hazard Areas of the General Plan Program FPEIR, sl 100-year flood hazard area. <b>As such, no impact would occur</b> .						
h. Place within a 100-year flood hazard area structures which would impede or redirect flood flows?						
9h. Response: (Source: General Plan 2025 Figure PS-4 – Flow Map Number 06065C0715G)	od Hazard Ar	eas, and FEM	A Flood Haza	rd Maps		
A review of National Flood Insurance Rate Map (Map Number 06065C0715G Effective Date August 28, 2008) and Figure 5.8-2 – Flood Hazard Areas of the General Plan Program FPEIR, show that the project site is not located within or near a 100-year flood hazard area. <b>As such, no impact would occur</b> .						
i. Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?						
9i. Response: (Source: General Plan 2025 Figure PS-4 – Flood Hazard Areas, and FEMA Flood Hazard Maps Map Number 06065C0715G)						
The project site is not located within or near a flood hazard area as 5.8-2 – Flood Hazard Areas and the National Flood Insurance Rate M 28, 2008) or subject to dam inundation as depicted on General Plan 20 Therefore, the Proposed Project would not place structures within a popular	Iap (Map Num 025 Program F	ber 06065C07 PEIR Figure 5	15G Effective .8-2 – Flood H	Date August azard Areas.		

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
			·	
j. Inundation by seiche, tsunami, or mudflow?				
9j. Response: (Source: GP 2025 FPEIR Chapter 7.5.8 – Hyd Underlain by Steep Slope)	9j. Response: (Source: GP 2025 FPEIR Chapter 7.5.8 – Hydrology and Water Quality, Figure 5.6-1 – Areas Underlain by Steep Slope)			
A seiche is a to-and-fro vibration of a waterbody that is similar to the slopping of water in a basin. Once initiated, oscillation within the waterbody can continue independently. Seiches are often triggered by earthquakes. The most likely area that could be subject to seiche in the City of Riverside is Lake Mathews and Lake Evans in Fairmont Park. The project site is not located in the vicinity of these two lakes; therefore, <b>no impact would occur</b> .				
Tsunamis are tidal waves that occur in coastal areas. The City of I impact would occur.	Riverside is no	ot located in a	coastal area;	therefore, no
The Proposed Project would subdivide a 12.5 acre parcel into five parcels for the future construction of single family residences. The project site contains 15 to 30 percent slopes (see Figure 5.6-1 of the General Plan 2025 Program Final PEIR). Building pads within the five parcels would be constructed in the flatter portions of the project site while an approximately 7.00 acre open space easement would be established in the steeper portions of the project site (please see Figure 3 Grading Plan). The proponent of the Proposed Project would also implement a SWPPP listing BMPs that would reduce the possibility of mudflows being generated from ground disturbances. Therefore, <b>no impact would occur</b> .				
	T	T	T	T
10. LAND USE AND PLANNING:				
Would the project:				
a. Physically divide an established community?				
10a.Response: (Source: General Plan 2025 Land Use and Urban Design Element, Project site plan)  The Proposed Project has been designed to be consistent with the pattern of development of the surrounding area providing adequate access, circulation and connectivity consistent with the General Plan 2025, and in compliance with the requirements of the Zoning and Subdivision Codes. No impact would occur.				
b. Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				
10b. Response: (Source: General Plan 2025, General Plan 202 Zoning/General Plan Consistency Matrix, Figure LU-7 – I – Subdivision Code, Title 7 – Noise Code, Title 17 – Gradin Buildings and Construction and Citywide Design and Sign	Redevelopmen 1g Code, Title	t Areas, Title	19 - Zoning (	Code, Title 18
The Proposed Project would result in the development of single f consistent with the General Plan land use (Hillside Residential) and project site. <b>No impact would occur</b> .				

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	Impact
c. Conflict with any applicable habitat conservation plan or natural community conservation plan?				
10c.Response: (Source: General Plan 2025, General Plan 2025, – Zoning/General Plan Consistency Matrix, Figure LU-7 – if one, Title 19 – Zoning Code, Title 18 – Subdivision Code, – Cultural Resources Code, Title 16 – Buildings and Consti	Redevelopme Title 7 – Nois	nt Areas, ente e Code, Title I	r appropriate 17 – Grading (	Specific Plan Code, Title 20
The Proposed Project is an infill project within an urbanized area. The the west, north, and east. The Proposed Project would be located with the plan's requirements. <b>No impact would occur</b> .				
11. 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 and the residents of the state?				
11a. Response: (Source: General Plan 2025 Figure – OS-1 – M	Iineral Resou	rces)		
According to the City's General Plan Open Space and Conservation exist within the project site. <b>No impact would occur</b> .	Element, no	significant min	neral deposits	are known to
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?				
11b. Response: (Source: General Plan 2025 Figure - OS-1 - N	Iineral Resou	rces)		
There are no specific areas with the City which have locally import occur.	ant mineral re	esource recove	ry sites. <b>No in</b>	npact would
<b>12. NOISE.</b> Would the project result in:				
a. Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				
12a. Response: (Source: General Plan Figure N-1 – 2003 Road N-3 – 2003 Railway Noise, Figure N-5 – 2025 Roadway N 2025 Railroad Noise, Figure N-8 – Riverside and Flabob A Noise Compatibility Criteria, FPEIR Table 5.11-I – Existin E – Interior and Exterior Noise Standards, Title 7 – Noise of The Proposed Project is a residential project located in an area alreadis not located within the vicinity of commercial and industrial area	oise, Figure I irport Noise ( ig and Future Code) ly developed v	N-6 – 2025 Fr. Contours, Figu Noise Contou	eeway Noise, ure N-10 – No ur Comparison land uses. Th	Figure N-7 – nise/Land Use n, Table 5.11- ne project site
Noise generated by the construction of the Proposed Project would be created. Noise generated from construction activities is allowed from 5:00 P.M. on Saturdays, with no construction activities allowed on	be temporary a 7:00 A.M. to	and no permand 7:00 P.M. on v	ent noise sour	ces would be 8:00 A.M. to

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
Municipal Code Section 7.35.010 (B)(5). Construction of the Pr Therefore, <b>construction noise impacts would be less than significa</b>			r within pern	nitted hours.	
The Proposed Project would result in the development of five single family residences in an area that is already developed with residential land uses. Operational noise impacts would be similar to the existing environment. Therefore, impacts would be <b>less than significant</b> .					
b. Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?					
12b. Response: (Source: General Plan Figure N-1 – 2003 Roadway Noise, Figure N-2 – 2003 Freeway Noise, Figure N-3 – 2003 Railway Noise, Figure N-5 – 2025 Roadway Noise, Figure N-6 – 2025 Freeway Noise, Figure N-7 – 2025 Railroad Noise, Figure N-8 – Riverside and Flabob Airport Noise Contours, FPEIR Table 5.11-G – Vibration Source Levels For Construction Equipment)					
The construction of the Proposed Project would introduce temporary groundborne vibrations and noise levels in the project vicinity. Potential construction impacts would diminish over time and end at the completion of construction activities. Impacts from construction activities would be <b>less than significant</b> .					
The Proposed Project would result in the development of five single-family residences in an area already developed with residential land uses; therefore, operational impacts would be similar to the existing environment. <b>Impacts would be less than significant</b> .					
c. A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?					
12c. Response: (Source: General Plan Figure N-1 – 2003 Roadway Noise, Figure N-2 – 2003 Freeway Noise, Figure N-3 – 2003 Railway Noise, Figure N-5 – 2025 Roadway Noise, Figure N-6 – 2025 Freeway Noise, Figure N-7 – 2025 Railroad Noise, Figure N-8 – Riverside and Flabob Airport Noise Contours, Figure N-9 – March ARB Noise Contours, Figure N-10 – Noise/Land Use Noise Compatibility Criteria, FPEIR Table 5.11-I – Existing and Future Noise Contour Comparison, Table 5.11-E – Interior and Exterior Noise Standards, Appendix G – Noise Existing Conditions Report, Title 7 – Noise Code)					
Due to the temporary nature of construction no permanent increases in ambient noise levels in the project vicinity are expected. Therefore, construction impacts would be <b>less than significant</b> .					
The Proposed Project would result in the development of five single-family residences in an area already developed with residential land uses; therefore, operational impacts would be similar to the existing environment. Operational impacts would be <b>less than significant</b> .					
d. A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?					
12d. Response: (Source: FPEIR Table 5.11-J – Construction Equipment Noise Levels)					
The primary source of temporary or periodic noise associated with the Proposed Project is from construction activity. Construction noise typically involves the loudest common urban noise events associated with grading, construction, large diesel engines, truck deliveries and hauling. Both the General Plan 2025 and Municipal Code Title 7 (Noise Code) limit construction activities to specific times and days of the week and during those specified times, construction activity is subject to the noise standards provided in the Title 7. Considering the short-term nature of construction and the provisions of the Noise Code, the temporary and periodic increase in noise levels due to the construction which may result from the Proposed Project are considered <b>less than significant</b> .					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				
12e. Response: (Source: General Plan 2025 Figure N-8 – Riverside and Flabob Airport Noise Contours)  The project site is located approximately two miles southwest of the Riverside Municipal Airport. The project site is not located within the noise contours of the Riverside Municipal Airport, as shown on Figure N-8 of the Noise Element of the General Plan 2025. Therefore, impacts to people residing or working in the project area would be less than significant.				
f. For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				
12f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas)  There are no private airstrips in the City of Riverside. No impact would occur.				
13. POPULATION AND HOUSING. Would the project:				
a. Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?				
13a. Response: (Source: General Plan 2025 Table LU-3 – Land Use Designations, FPEIR Table 5.12-A – SCAG Population and Households Forecast, Table 5.12-B – General Plan Population and Employment Projections–2025, Table 5.12-C – 2025 General Plan and SCAG Comparisons, Table 5.12-D - General Plan Housing Projections 2025, Capital Improvement Program and SCAG's RCP and RTP)				
The Proposed Project would result in the development of five single-family homes, which will directly induce population growth. However, the Proposed Project is consistent with the RC – Residential Conservation land use designation established under the General Plan 2025 Program. The General Plan 2025 Final PEIR determined that Citywide, future development anticipated under the General Plan 2025 Typical scenario would not have significant population growth impacts. Because the Proposed Project is consistent with the General Plan 2025, the Proposed Project would not result in new impacts beyond those previously evaluated in the GP 2025 FPEIR. <b>Impacts would be less than significant</b> .				
b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				
13b. Response: (Source: CADME Land Use 2003 Layer)  The Proposed Project would subdivide a parcel into five parcels for the future development of five single-family homes. No existing housing would be removed; therefore, no impact would occur.				

ISSUES (AND SUPPORTING	Potentially Significant Impact		Less Than Significant	No Impact
INFORMATION SOURCES):		With Mitigation	Impact	тпрасс
		Incorporated		
c. Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				$\boxtimes$
13c. Response: (Source: CADME Land Use 2003 Layer)				
The Proposed Project would not displace any people, necessitatin because the project site has no existing housing or residents that would make the project would occur.				
14. PUBLIC SERVICES.				
Would the project result in substantial adverse physical impacts				
associated with the provision of new or physically altered				
governmental facilities, 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:				
a. Fire protection?				$\boxtimes$
14a. Response: (Source: FPEIR Table 5.13-B – Fire Station Locations, Table 5.13-C – Riverside Fire Department Statistics and Ordinance 5948 § 1)  The Proposed Project would subdivide one parcel into five parcels for the future development of five single-family homes. The Proposed Project would also establish an approximately 7.00 acre open space easement within the steeper portions of the project site that would be accessible to the City's Fire Department from Cook Avenue. The Proposed Project is consistent with the General Plan 2025 typical growth scenario and population growth. The Proposed Project would be required to comply with provisions of Chapter 16.52.010 of the City's Municipal Code. The purpose of this chapter is to provide for the payment of development fees to be utilized for the purchase of land for and the construction of fire stations and the acquisition of equipment and furnishings to equip fire stations (Ord. 5948 § 1, 1991). Therefore, no impact on fire protection would occur.				
b. Police protection?	Labbanka a J.D.			$\boxtimes$
14b. Response: (Source: General Plan 2025 Figure PS-8 – Neighborhood Policing Centers)  Adequate police facilities and services are provided by the City of Riverside Police Department to serve the Proposed Project. In addition, with implementation of General Plan 2025 policies, compliance with existing codes and standards, and through Police Department practices, there would be no impact on the demand for additional police facilities of services.  c. Schools?				
14c. Response: (Source: FPEIR Figure 5.13-2 – RUSD Boun Boundaries, Table 5.13-E – AUSD, Table 5.13-G – Student and Figure 5.13-4 – Other School District Boundaries)  The Proposed Project would subdivide one parcel into five parcels for The Proposed Project would result in population growth; however, the City would not be substantial. It is expected that existing school District would serve the Proposed Project. Impacts would be less the	Generation for the future of the growth anti-	development of cipated from firewided by the	AUSD By Edu f five single-fa ve additional	amily homes.

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No
INFORMATION SOURCES):	Impact	With	Impact	Impact
		Mitigation Incorporated		
d. Parks?			$\square$	
14d. Response: (Source: General Plan 2025 Figure PR-1 – Portion Facilities, Parks Master Plan 2003, GP 2025 Types, and Table 5.14-C – Park and Recreation Facilities In	FPEIR Table	2 5.14-A - Par	rk and Recrea	tion Facility
The Proposed Project would subdivide one parcel into five parcels for The Proposed Project would result in population growth; however, the City would not be substantial. It is expected that existing park fact addition with implementation of General Plan 2025 policies, comp Park, Recreation and Community Services practices, there would be facilities.	ne growth anti- cilities would liance with ex	cipated from fi adequately ser kisting codes a	ve additional ave the Propose and standards,	residences in ed Project. In and through
f. Other public facilities?				$\boxtimes$
14e. Response: (Source: General Plan 2025 Figure LU-8 – Confiction Facilities, Figure 5.13-6 - Community Centers, Table 5.3 Riverside Public Library Service Standards)  Adequate public facilities and services, including libraries and community addition, with implementation of General Plan 2025 policies, compark and Recreation and Community Services and Library practices, apublic facilities or services.	B-F - Riversion inity centers, a pliance with e	de Community  are provided to existing codes	serve the Propand standards,	osed Project. and through
15. RECREATION.				
a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				
15a. Response: (Source: General Plan 2025 Figure PR-1 - P Recreation Facilities, Figure CCM-6 - Master plan of Trails 5.14-A - Park and Recreation Facility Types, and Table 5. Riverside Renaissance Initiative, Table 5.14-D - Inventory Code Chapter 16.60 - Local Park Development Fees, Bicyco The Proposed Project is consistent with the adopted General Plan 20. Fees to the City of Riverside Parks, Recreation and Community Servi have a less than significant impact.	s and Bikeway 14-C – Park of Existing C le Master Plan 25 and would	os, Parks Maste and Recreatio Community Ce in May 2007) pay applicable	er Plan 2003, n Facilities F nters, Riversia Park Develop	FPEIR Table funded in the de Municipal oment Impact
b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				
15b. Response:				
The Proposed Project would subdivide one parcel into five parcels for No new recreational facilities would be included or would be require			five single-far	nily homes.

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
16. TRANSPORTATION/TRAFFIC. Would the project result in:				
a. Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance or policy establishing measures of effectiveness for the performance 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?				

16a. Response: (Source: General Plan 2025 Figure CCM-4 – Master Plan of Roadways, FPEIR Figure 5.15-4 – Volume to Capacity (V/C) Ratio and Level of Service (LOS) (Typical 2025), Table 5.15-D – Existing and Future Trip Generation Estimates, Table 5.15-H – Existing and Typical Density Scenario Intersection Levels of Service, Table 5.15-I – Conceptual General Plan Intersection Improvement Recommendations, Table 5.15-J – Current Status of Roadways Projected to Operate at LOS E or F in 2025, Table 5.15.-K – Freeway Analysis Proposed General Plan, Appendix H – Circulation Element Traffic Study and Traffic Study Appendix, SCAG's RTP)

The Proposed Project would subdivide one parcel into five parcels for the future development of five single-family homes. The project site is located in a built-up area surrounded by residential development to the west, north, and east. Due to the intensity of use and project location, it is anticipated that implementation of the Proposed Project would result in no substantial increase in traffic. Furthermore, the Proposed Project would be consistent with the General Plan 2025 typical growth scenario. Therefore, no conflicts with applicable transportation plans, ordinances, or policies are expected. **No impact would occur**.

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
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?				
16b. Response: (Source: General Plan 2025 Figure CCM-4 Volume to Capacity (V/C) Ratio and Level of Service (LO Trip Generation Estimates, Table 5.15-H – Existing and T Table 5.15-I – Conceptual General Plan Intersection Im Status of Roadways Projected to Operate at LOS E or F General Plan, Appendix H – Circulation Element Traffic  The project site does not include or is located along a state highway or	S) (Typical 20 Typical Densit provement Re in 2025, Tab Study and Tr	025), Table 5.1 y Scenario Int ecommendatio de 5.15K – F raffic Study Ap	5-D – Existin ersection Leve ns, Table 5.15 Freeway Analy opendix, SCA	g and Future els of Service, 5-J – Current vsis Proposed G's RTP)
Management Program (CMP). The Proposed Project is consistent wit components of the Program. <b>No impact would occur</b> .				
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?				
16c. Response: (Source: General Plan 2025 Figure PS-6 – Airp 2025 FPEIR Figure 5.7-2 – Airport Safety and Compatibilia.  The project site is located approximately two miles southwest of Rive within a safety zone as depicted in Figure 5.7-2 Airport Safety and CFPEIR. The Proposed Project would not change air traffic patterns, traffic patterns. No impact would occur.	ty Zones) erside Municip Compatibility	pal Airport. Th Zones of the C	ne project site i General Plan 20	s not located 025 Program
d. Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				
16d. Response: (Source: Project Site Plans)  The Proposed Project would subdivide one parcel into five parcels for The project site is located in a built-up area surrounded by residing improvements would comply with all development standards. No improvements would comply with all development standards.	ential develop	oment to the		
e. Result in inadequate emergency access?				
16e. Response: (Source: California Department of Transport Fire Code)	ation Highwa	y Design Mai	ıual, Municip	al Code, and
The Proposed Project has been designed to comply with Title 18, Se (California Fire Code 2007). <b>No impact would occur</b> .	ction 18.210.0	030 and the Ci	ty's Fire Code	Section 503

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	Impact
f. Conflict with adopted policies, plans or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities)?				
16f. Response: (Source: FPEIR, General Plan 2025 Land Mobility and Education Elements, Bicycle Master Plan, Sci				
The Proposed Project, as designed, does not create conflicts with additransportation (e.g. bus turnouts, bicycle racks). <b>No impact would o</b>		, plans or progi	ams supportin	g alternative
17. UTILITIES AND SYSTEM SERVICES. Would the project:				
a. Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				
Service Areas, Table 5.16-K - Estimated Future Wastewater Area, Table 5.16-L - Estimated Future Wastewater General 5.8-1 - Watersheds, Wastewater Integrated Master Plan and The Proposed Project would disturb more than one acre; therefore, in NPDES stormwater permit for construction activity (Order 98-08 DV preparation and implementation of a WQMP. Compliance with the N would not exceed applicable wastewater treatment requirements of the	tion for the P d Certified E t would be su WQ). The NP IPDES progra	lanning Area (IR) bject to the rec DES stormwate m would ensur	Served by WM  quirements of ter permit woul  re that the Prop	the statewide d require the bosed Project
b. Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
17b. Response: (Source: General Plan 2025 Table PF-1 – RP Table PF-2 – RPU Projected Water Demand, RPU, FPEIR for RPU Including Water Reliability for 2025, Figure 5 Infrastructure and Wastewater Integrated Master Plan and The Proposed Project would result in the development of five single City's water and wastewater systems. However, it is not anticipated the require the construction or expansion of water or wastewater treatment Typical Growth Scenario of the General Plan 2025 where future wastequate (see Tables 5.16-E, 5.16-F, 5.16-G, 5.16-H, 5.16-I,	Table 5.16-G .16-4 – Water Certified EII family home that five new contractilities. Treater and was	- General Planer Facilities and R.) s, which would connections for the Proposed P tewater general	n Projected W nd Figure 5.1 I require conne single-family I roject is consistion was deter	ections to the homes would stent with the rmined to be
c. Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
17c. Response: (Source: FPEIR Figure 5.16-2 - Drainage Fac	ilities)			
The Proposed Project would result in the development of five single would pay drainage fees in compliance with the City's Subdivision collected are transferred into a drainage facilities fund that is main	on Code (Titl	e 18, Section	18.240.020). I	Fees that are

Conservation District. Section 18.240.020 also complies with the California Government Code (section 66483), which

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
provides for the payment of fees for construction of drainage facilities of approval/waiver for filing of a final map or parcel map.	es. Fees are re		aid as part of the	ne conditions
General Plan 2025 Policies PF 4.1 and PF 4.3 require the City to confund and improve those systems as identified in the City's Capital Impensure that the City is adequately served by drainage systems. The that would minimize the environmental effects of the development of have less than significant impacts.	provement pla General Plan	n. Implementa 2025 also inclu	tion of these policies a	olicies would and programs
d. Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				
17d. Response: (Source: FPEIR Figure 5.16-3 – Water Service – RPU Projected Domestic Water Supply (AC-FT/YR, Tab General Plan Projected Water Demand for RPU including  The Proposed Project would be consistent with the General Plan 2: Final PEIR determined that future water supplies would be adequate F, 5.16-G, 5.16-H, 5.16-I and 5.16-J of the General Plan 2025 Final less than significant impact on water supplies.	ele 5.16-F - F Water Reliab 025 Typical C for Typical C	Projected Wate fility for 2025, Growth Scenar Growth Scenar	in Demand, To RPU Master I io. The Generatio (see Tables)	able 5.16-G – Plan) ral Plan 2025 t.16-E, 5.16-
e. Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				
17e. Response: (Source: FPEIR Figure 5.16-5 - Sewer Service A K - Estimated Future Wastewater Generation for the Cit Integrated Master Plan and Certified EIR)				
The Proposed Project would be consistent with the General Plan 2 Final PEIR determined that future wastewater treatment capacity wor 5.16-K of the General Plan 2025 Final PEIR). Therefore, the Propose wastewater treatment capacity.	ıld be adequat	e for Typical (	Growth Scenar	rio (see Table
f. Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				
17f. Response: (Source: FPEIR Table 5.16-A – Existing Land) Generation from the Planning Area)	fills and Tabl	e 5.16-M – Est	timated Futur	e Solid Waste
The Proposed Project is consistent with the General Plan 2025 Typic PEIR determined that future landfill capacity would be adequate for 5.16-M of the General Plan 2025 Final PEIR). Therefore, the Propo on landfill capacity.	Typical Build	l-out Project le	vel (see Table	es 5.16-A and
<ul> <li>g. Comply with federal, state, and local statutes and regulations related to solid waste?</li> <li>17g. Response: (Source: California Integrated Waste Manager</li> </ul>	nont Roard 2	002 Landfill E	Gacility Compl	ianca Study)
The California Integrated Waste Management Act under the Public I	Resource Cod	e requires that	local jurisdict	ions divert at
least 50 percent of all solid waste generated by January 1, 2000. The well above State requirements. In addition, the California Green Build				

and 100 pero Proposed Proposed	oject must con	ated soil and I mply with the ict with any Fe	City's waste
Plant Species Burrowing O Preas and Ve Historical De 5.5-2 - Prefultural Reso Asscussed in taplementatio Ogical resour Cultural Resour	s Survey Area Owl Survey Area Proofs, a Printer and N Printer and N Printer Culturation Printer area Printer	MSHCP Crite a, Figure 5.4- ea, MSHCP S and Biologica eighborhood aral Resource gation prepare Resources Se on Measures 1 major periods on of this Initia CR-2.	7 – MSHCF ection 6.1.2 d Assessmen Conservation s Sensitivity d by ECORF ction of this B-1 and B-2. of California
ts/ Cumulat	ve impacts are	anticipated a	nd therefore
ts)	cumulativ	Cumulative Impacts f	Cumulative Impacts for the General cumulative impacts are anticipated a considered in the GP 2025 FPEIR a

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
c. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?				
<b>18c. Response:</b> (Source: FPEIR Section 5 – Environmental Imeliance Effects on human beings were evaluated as part of the aesthetics, ai and housing, hazards and hazardous materials, and traffic sections of for each of the above sections. Based on the analysis and conclusion cause substantial adverse effects, directly or indirectly to human being that result from the Proposed Project would be less that Initial Study.	r quality, hydif this initial st ns in this initi ngs. Therefore	rology & wate tudy and found al study, the F e, potential dire	r quality, noise I to be less that Proposed Proje ect and indirec	e, population in significant ect would not et impacts on

### References

## California Department of Conservation

2012 Riverside County Important Farmland. Available at: <a href="http://www.conservation.ca.gov/dlrp/fmmp/Pages/county\_info.aspx">http://www.conservation.ca.gov/dlrp/fmmp/Pages/county\_info.aspx</a>. Accessed on January 11, 2016.

### [Caltrans] California Department of Transportation

2016 Scenic Highway Program. Available at: <a href="http://www.dot.ca.gov/hq/LandArch/16\_livability/scenic\_highways/scenic\_hwy.htm">http://www.dot.ca.gov/hq/LandArch/16\_livability/scenic\_highways/scenic\_hwy.htm</a>. Accessed on January 11, 2016.

# [DTSC] California Department of Toxic Substances Control

2016a DTSC's Hazardous Waste and Substances Site List – Site Cleanup (Cortese List). Available at http://www.dtsc.ca.gov/SiteCleanup/Cortese\_List.cfm. Accessed on January 12, 2016.

2016b EnviroStor. Avaiable at http://www.envirostor.dtsc.ca.gov/public/. Accessed on January 12, 2016.

# [ECORP] ECORP Consulting, Inc.

2016a Biological Resources Assessment for the Cook Avenue Development Project in Corona, Riverside County, California. February.

2016b Cultural Resources Investigation of the 12.5-Acre Cook Avenue Development Project in the City of Riverside, Riverside County, California. January.

# [LACNHM] Los Angeles County Natural History Museum

2016 Paleontological resources for the proposed Cook Avenue Development Project, Project # 2016-002, in the City of Riverside, Riverside County Area. January 20.

# [SRA] Scientific Resources Associated

2016 Air Quality and Greenhouse Gas Assessment for the Cook Avenue Development Project. February 29.

# [SWRCB] California State Water Resources Control Board

2016 GeoTracker. Available at http://geotracker.waterboards.ca.gov/. Accessed on January 12, 2016.

Note: Authority cited: Sections 21083 and 21087, Public Resources Code. Reference: Sections 21080(c), 21080.1, 21080.3, 21082.1, 21083, 21083.3, 21093, 21094, 21151, Public Resources Code; Sundstrom v. County of Mendocino, 202 Cal.App.3d 296 (1988); Leonoff v. Monterey Board of Supervisors, 222 Cal.App.3d 1337 (1990).

# Staff Recommended Mitigation Measures

Impact	Mitigation Measures	Implementation Timing	Responsible Monitoring	Monitoring/Reporting Method
Biological Resources	B-1: Prior to the issuance of a grading permit, focused surveys for the burrowing owl shall be conducted in accordance with the Burrowing Owl Survey Instructions for the Western Riverside County MSHCP Area. The protocol surveys must be conducted by a qualified biologist four times during the breeding season (March 1 through August 31). Surveys must be conducted during appropriate weather conditions and must be completed between dawn and noon. A mandatory preconstruction survey for owls shall be conducted within 30 days prior to ground disturbance.	Prior to the issuance of a grading permit.	Planning Division	Compliance with Project Conditions of Approval
	If owls are observed during the preconstruction survey, additional mitigation measures shall be warranted. Mitigation measures for any owls present could include avoidance of the owl burrows during their nesting season as described in Mitigation Measure B-2 and/or passive relocation of burrowing owls. A specific mitigation methodology for the owl shall be determined in consultation between the City of Riverside and the Western Riverside County Regional Conservation Authority.			
Biological	B-2: Due to the potential for nesting birds, including raptor species, and burrowing owl habitat on the Proposed Project site, pre-construction surveys shall be conducted. In order to avoid take of any species protected under the Migratory Bird Treaty Act (MBTA) and California Department of Fish and Wildlife (CDFW) Game Code Section 3513, a pre-construction nesting bird survey shall be conducted not more than 30 days prior to any grading, tree or brush clearing or trimming, grubbing or other project related ground disturbances that is to occur between February 1 through August 31.	No more than 30 days prior to ground disturbance activities that is to occur between February 1 through August 31.	Planning Division	Conditions of Approval.

<sup>1</sup> All agencies are City of Riverside Departments/Divisions unless otherwise noted.

Environmental Initial Study

45

46

Monitoring/Reporting Method				
Responsible Monitoring Party <sup>1</sup>				
Implementation Timing				
Mitigation Measures	• Temporary Curation and Storage: During the course of construction, all discovered resources shall be temporarily curated in a secure location onsite or at the offices of the Project Archaeologist. The removal of any artifacts from the project site will need to be thoroughly inventoried with tribal monitor oversite of the process; and	• Treatment and Final Disposition: The landowner(s) shall relinquish ownership of all cultural resources, including sacred items, burial goods, and all archaeological artifacts and nonhuman remains as part of the required mitigation for impacts to cultural resources. The applicant shall relinquish the artifacts through one or more of the following methods and provide the City of Riverside with evidence of same:	a. Accommodate the process for onsite reburial of the discovered items with the consulting sovereign tribal governments. This shall include measures and provisions to protect the future reburial area from any future impacts. Reburial shall not occur until all cataloguing and basic recordation have been completed;	b. A curation agreement with an appropriate qualified repository within Riverside County that meets federal standards per 36 CFR Part 79 and therefore would be professionally curated and made available to other archaeologists/researchers for further study. The collections and associated records shall be transferred, including title, to an appropriate curation facility within Riverside County, to be accompanied by payment of the fees necessary for permanent curation; and
Impact Category				

Impact Category	Mitigation Measures	Implementation Timing	Responsible Monitoring Party <sup>1</sup>	Monitoring/Reporting Method
	c. At the completion of grading, excavation, and ground disturbing activities on the			
	project site a Phase IV Monitoring Report			
	shall be submitted to the City of Kiverside documenting monitoring activities			
	conducted by the Project Archaeologist and			
	Native Tribal Monitors within 60 days of			
	completion of grading. This report shall			
	document the impacts to the known resources			
	on the property; describe how each			
	mitigation measure was fulfilled; document			
	the type of cultural resources recovered and			
	the disposition of such resources; provide			
	evidence of the required cultural sensitivity			
	training for the construction staff held during			
	the required pre-grade meeting; and, in a			
	confidential appendix, include the			
	daily/weekly monitoring notes from the			
	archaeologist. All reports produced will be			
	submitted to the City of Riverside, Eastern			
	Information Center and consulting sovereign			
	tribal government.			