

## MITIGATED NEGATIVE DECLARATION

Project No. 689701 SCH No. TBD

SUBJECT:

Jana Residence CDP: The project proposes a Coastal Development Permit (CDP) for the construction of a new two-story, 4,410-sf single family residence with pool, spa, hardscape and landscape on a vacant lot (APN# 300-294-26) located near the northwest corner of El Amigo Road and Crest Way. The 0.17-acre site is in the RS-1-6 Zone and Coastal (Non-Appealable) Overlay Zone within the Torrey Pines Community Plan area, and Council District 1. (LEGAL DESCRIPTION: LOT 39, BLOCK 12 OF DEL MAR HILLS, IN THE CITY OF SAN DIEGO, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 157 FILED IN THE OFFICE OF THE COUNTY RECORDER, SAN DIEGO CO. JULY 8<sup>TH</sup>, 1887.)

APPLICANT: M Design

I. PROJECT DESCRIPTION:

See attached Initial Study.

II. ENVIRONMENTAL SETTING:

See attached Initial Study.

## III. DETERMINATION:

The City of San Diego conducted an Initial Study which determined that the proposed project could have a significant environmental effect in the following areas(s): **Cultural Resources** (**Archaeology**) and **Tribal Cultural Resources**. Subsequent revisions in the project proposal create the specific mitigation identified in Section V of this Mitigated Negative Declaration. The project as revised now avoids or mitigates the potentially significant environmental effects previously identified, and the preparation of an Environmental Impact Report will not be required.

## IV. DOCUMENTATION:

The attached Initial Study documents the reasons to support the above Determination.

V. MITIGATION, MONITORING AND REPORTING PROGRAM:

# A. GENERAL REQUIREMENTS – PART I Plan Check Phase (prior to permit issuance)

- 1. Prior to the issuance of a Notice To Proceed (NTP) for a subdivision, or any construction permits, such as Demolition, Grading or Building, or beginning any construction related activity on-site, the Development Services Department (DSD) Director's Environmental Designee (ED) shall review and approve all Construction Documents (CD), (plans, specification, details, etc.) to ensure the MMRP requirements are incorporated into the design.
- In addition, the ED shall verify that the MMRP Conditions/Notes that apply ONLY to the construction phases of this project are included VERBATIM, under the heading, "ENVIRONMENTAL/MITIGATION REQUIREMENTS."
- 3. These notes must be shown within the first three (3) sheets of the construction documents in the format specified for engineering construction document templates as shown on the City website:
  - https://www.sandiego.gov/development-services/forms-publications/design-guidelines-templates
- 4. The **TITLE INDEX SHEET** must also show on which pages the "Environmental/Mitigation Requirements" notes are provided.
- 5. **SURETY AND COST RECOVERY –** The Development Services Director or City Manager may require appropriate surety instruments or bonds from private Permit Holders to ensure the long-term performance or implementation of required mitigation measures or programs. The City is authorized to recover its cost to offset the salary, overhead, and expenses for City personnel and programs to monitor qualifying projects.

## B. GENERAL REQUIREMENTS - PART II

Post Plan Check (After permit issuance/Prior to start of construction)

1. PRE-CONSTRUCTION MEETING IS REQUIRED TEN (10) WORKING DAYS PRIOR TO BEGINNING ANY WORK ON THIS PROJECT. The PERMIT HOLDER/OWNER is responsible to arrange and perform this meeting by contacting the CITY RESIDENT ENGINEER (RE) of the Field Engineering Division and City staff from MITIGATION MONITORING COORDINATION (MMC). Attendees must also include the Permit holder's Representative(s), Job Site Superintendent and the following consultants:

Qualified Archaeologist
Qualified Native American Monitor

Note: Failure of all responsible Permit Holder's representatives and consultants to attend shall require an additional meeting with all parties present.

#### CONTACT INFORMATION:

- a) The PRIMARY POINT OF CONTACT is the **RE** at the **Field Engineering Division 858-627-3200**
- b) For Clarification of ENVIRONMENTAL REQUIREMENTS, it is also required to call **RE and MMC at 858-627-3360**
- 2. MMRP COMPLIANCE: This Project, Project Tracking System (PTS) #689701 and /or Environmental Document #689701, shall conform to the mitigation requirements contained in the associated Environmental Document and implemented to the satisfaction of the DSD's Environmental Designee (MMC) and the City Engineer (RE). The requirements may not be reduced or changed but may be annotated (i.e. to explain when and how compliance is being met and location of verifying proof, etc.). Additional clarifying information may also be added to other relevant plan sheets and/or specifications as appropriate (i.e., specific locations, times of monitoring, methodology, etc.)

Note: Permit Holder's Representatives must alert RE and MMC if there are any discrepancies in the plans or notes, or any changes due to field conditions. All conflicts must be approved by RE and MMC BEFORE the work is performed.

**3. OTHER AGENCY REQUIREMENTS:** Evidence of compliance with all other agency requirements or permits shall be submitted to the RE and MMC for review and acceptance prior to the beginning of work or within one week of the Permit Holder obtaining documentation of those permits or requirements. Evidence shall include copies of permits, letters of resolution or other documentation issued by the responsible agency.

#### None Required

#### 4. MONITORING EXHIBITS

All consultants are required to submit, to RE and MMC, a monitoring exhibit on a 11x17 reduction of the appropriate construction plan, such as site plan, grading, landscape, etc., marked to clearly show the specific areas including the LIMIT OF WORK, scope of that discipline's work, and notes indicating when in the construction schedule that work will be performed. When necessary for clarification, a detailed methodology of how the work will be performed shall be included.

NOTE: Surety and Cost Recovery – When deemed necessary by the Development Services Director or City Manager, additional surety instruments or bonds from the private Permit Holder may be required to ensure the long-term performance or implementation of required mitigation measures or programs. The City is authorized to recover its cost to offset the salary, overhead, and expenses for City personnel and programs to monitor qualifying projects.

## 5. OTHER SUBMITTALS AND INSPECTIONS:

The Permit Holder/Owner's representative shall submit all required documentation, verification letters, and requests for all associated inspections to the RE and MMC for approval per the following schedule:

Document Submittal/Inspection Checklist					
Issue Area	Document Submittal	Associated Inspection/Approvals/			
		Notes			
General	Consultant Qualification	Prior to Preconstruction Meeting			
	Letters				
General	Consultant Construction	Prior to Preconstruction Meeting			
	Monitoring Exhibits				
Cultural Resources	Monitoring Report(s)	Archaeology/Historic Site Observation			
(Archaeology)					
Tribal Cultural	Monitoring Report(s)	Archaeology/Historic Site Observation			
Resources					
Bond Release	Request for Bond Release	Final MMRP Inspections Prior to Bond			
	Letter	Release Letter			

## C. SPECIFIC MMRP ISSUE AREA CONDITIONS/REQUIREMENTS

## **HISTORICAL RESOURCES ARCHAEOLOGICAL and NATIVE AMERICAN MONITORING**

## I. Prior to Permit Issuance or Bid Opening/Bid Award

- A. Entitlements Plan Check
  - Prior to permit issuance or Bid Opening/Bid Award, whichever is applicable, the
    Assistant Deputy Director (ADD) Environmental designee shall verify that the
    requirements for Archaeological Monitoring and Native American monitoring have
    been noted on the applicable construction documents through the plan check
    process.
- B. Letters of Qualification have been submitted to ADD
  - 1. Prior to Bid Award, the applicant shall submit a letter of verification to Mitigation Monitoring Coordination (MMC) identifying the Principal Investigator (PI) for the project and the names of all persons involved in the archaeological monitoring program, as defined in the City of San Diego Historical Resources Guidelines (HRG). If applicable, individuals involved in the archaeological monitoring program must have completed the 40-hour HAZWOPER training with certification documentation.
  - 2. MMC will provide a letter to the applicant confirming the qualifications of the PI and all persons involved in the archaeological monitoring of the project meet the qualifications established in the HRG.
  - 3. Prior to the start of work, the applicant must obtain written approval from MMC for any personnel changes associated with the monitoring program.

#### II. Prior to Start of Construction

- A. Verification of Records Search
  - 1. The PI shall provide verification to MMC that a site-specific records search (1/4-mile radius) has been completed. Verification includes but is not limited to a copy of a

- confirmation letter from South Coastal Information Center, or, if the search was inhouse, a letter of verification from the PI stating that the search was completed.
- 2. The letter shall introduce any pertinent information concerning expectations and probabilities of discovery during trenching and/or grading activities.
- 3. The PI may submit a detailed letter to MMC requesting a reduction to the ¼ mile radius.

## B. PI Shall Attend Precon Meetings

- Prior to beginning any work that requires monitoring; the Applicant shall arrange a
  Precon Meeting that shall include the PI, Native American consultant/monitor (where
  Native American resources may be impacted), Construction Manager (CM) and/or
  Grading Contractor, Resident Engineer (RE), Building Inspector (BI), if appropriate,
  and MMC. The qualified Archaeologist and Native American Monitor shall attend any
  grading/excavation related Precon Meetings to make comments and/or suggestions
  concerning the Archaeological Monitoring program with the Construction Manager
  and/or Grading Contractor.
  - a. If the PI is unable to attend the Precon Meeting, the Applicant shall schedule a focused Precon Meeting with MMC, the PI, RE, CM or BI, if appropriate, prior to the start of any work that requires monitoring.
- 2. Acknowledgement of Responsibility for Curation (CIP or Other Public Projects)
  The applicant shall submit a letter to MMC acknowledging their responsibility for the cost of curation associated with all phases of the archaeological monitoring program.
  - 3. Identify Areas to be Monitored
    - Prior to the start of any work that requires monitoring, the PI shall submit an Archaeological Monitoring Exhibit (AME) (with verification that the AME has been reviewed and approved by the Native American consultant/monitor when Native American resources may be impacted) based on the appropriate construction documents (reduced to 11x17) to MMC identifying the areas to be monitored including the delineation of grading/excavation limits.
    - The AME shall be based on the results of a site-specific records search as well as information regarding the age of existing pipelines, laterals and associated appurtenances and/or any known soil conditions (native or formation).

      MMC shall notify the PI that the AME has been approved.
  - 4. When Monitoring Will Occur
    - a. Prior to the start of any work, the PI shall also submit a construction schedule to MMC through the RE indicating when and where monitoring will occur.
    - b. The PI may submit a detailed letter to MMC prior to the start of work or during construction requesting a modification to the monitoring program. This request shall be based on relevant information such as review of final construction documents which indicate conditions such as age of existing pipe to be replaced, depth of excavation and/or site graded to bedrock, etc., which may reduce or increase the potential for resources to be present.
  - 5. Approval of AME and Construction Schedule
    After approval of the AME by MMC, the PI shall submit to MMC written authorization
    of the AME and Construction Schedule from the CM.

## III. During Construction

A. Monitor Shall be Present During Grading/Excavation/Trenching

- The Archaeological Monitor shall be present full-time during all soil disturbing and grading/excavation/trenching activities which could result in impacts to archaeological resources as identified on the AME. The Construction Manager is responsible for notifying the RE, PI, and MMC of changes to any construction activities such as in the case of a potential safety concern within the area being monitored. In certain circumstances OSHA safety requirements may necessitate modification of the AME.
- 2. The Native American consultant/monitor shall determine the extent of their presence during soil disturbing and grading/excavation/trenching activities based on the AME and provide that information to the PI and MMC. If prehistoric resources are encountered during the Native American consultant/monitor's absence, work shall stop and the Discovery Notification Process detailed in Section III.B-C and IV.A-D shall commence.
- 3. The PI may submit a detailed letter to MMC during construction requesting a modification to the monitoring program when a field condition such as modern disturbance post-dating the previous grading/trenching activities, presence of fossil formations, or when native soils are encountered that may reduce or increase the potential for resources to be present.
- 4. The archaeological and Native American consultant/monitor shall document field activity via the Consultant Site Visit Record (CSVR). The CSVR's shall be faxed by the CM to the RE the first day of monitoring, the last day of monitoring, monthly (**Notification of Monitoring Completion**), and in the case of ANY discoveries. The RE shall forward copies to MMC.

## B. Discovery Notification Process

- In the event of a discovery, the Archaeological Monitor shall direct the contractor to temporarily divert all soil disturbing activities, including but not limited to digging, trenching, excavating or grading activities in the area of discovery and in the area reasonably suspected to overlay adjacent resources and immediately notify the RE or Bl, as appropriate.
- 2. The Monitor shall immediately notify the PI (unless Monitor is the PI) of the discovery.
- 3. The PI shall immediately notify MMC by phone of the discovery and shall also submit written documentation to MMC within 24 hours by fax or email with photos of the resource in context, if possible.
- 4. No soil shall be exported off-site until a determination can be made regarding the significance of the resource specifically if Native American resources are encountered.

## C. Determination of Significance

- 1. The PI and Native American consultant/monitor, where Native American resources are discovered shall evaluate the significance of the resource. If Human Remains are involved, follow protocol in Section IV below.
  - a. The PI shall immediately notify MMC by phone to discuss significance determination and shall also submit a letter to MMC indicating whether additional mitigation is required.
  - b. If the resource is significant, the PI shall submit an Archaeological Data Recovery Program (ADRP) and obtain written approval of the program from MMC, CM and RE. ADRP and any mitigation must be approved by MMC, RE and/or CM before

ground disturbing activities in the area of discovery will be allowed to resume. Note: If a unique archaeological site is also an historical resource as defined in CEQA Section 15064.5, then the limits on the amount(s) that a project applicant may be required to pay to cover mitigation costs as indicated in CEQA Section 21083.2 shall not apply.

- (1). Note: For pipeline trenching and other linear projects in the public Right-of-Way, the PI shall implement the Discovery Process for Pipeline Trenching projects identified below under "D."
- c. If the resource is not significant, the PI shall submit a letter to MMC indicating that artifacts will be collected, curated, and documented in the Final Monitoring Report. The letter shall also indicate that that no further work is required.
  - (1). Note: For Pipeline Trenching and other linear projects in the public Rightof-Way, if the deposit is limited in size, both in length and depth; the information value is limited and is not associated with any other resource; and there are no unique features/artifacts associated with the deposit, the discovery should be considered not significant.
  - (2). Note, for Pipeline Trenching and other linear projects in the public Right-of-Way, if significance cannot be determined, the Final Monitoring Report and Site Record (DPR Form 523A/B) shall identify the discovery as Potentially Significant.
- D. Discovery Process for Significant Resources Pipeline Trenching and other Linear Projects in the Public Right-of-Way
  - The following procedure constitutes adequate mitigation of a significant discovery encountered during pipeline trenching activities or for other linear project types within the Public Right-of-Way including but not limited to excavation for jacking pits, receiving pits, laterals, and manholes to reduce impacts to below a level of significance:
  - 1. Procedures for documentation, curation and reporting
    - a. One hundred percent of the artifacts within the trench alignment and width shall be documented in-situ, to include photographic records, plan view of the trench and profiles of side walls, recovered, photographed after cleaning and analyzed and curated. The remainder of the deposit within the limits of excavation (trench walls) shall be left intact.
    - b. The PI shall prepare a Draft Monitoring Report and submit to MMC via the RE as indicated in Section VI-A.
    - c. The PI shall be responsible for recording (on the appropriate State of California Department of Park and Recreation forms-DPR 523 A/B) the resource(s) encountered during the Archaeological Monitoring Program in accordance with the City's Historical Resources Guidelines. The DPR forms shall be submitted to the South Coastal Information Center for either a Primary Record or SDI Number and included in the Final Monitoring Report.
    - d. The Final Monitoring Report shall include a recommendation for monitoring of any future work in the vicinity of the resource.

## IV. Discovery of Human Remains

If human remains are discovered, work shall halt in that area and no soil shall be exported off-site until a determination can be made regarding the provenance of the human remains; and the following procedures as set forth in CEQA Section 15064.5(e), the California Public

Resources Code (Sec. 5097.98) and State Health and Safety Code (Sec. 7050.5) shall be undertaken:

#### A. Notification

- 1. Archaeological Monitor shall notify the RE or BI as appropriate, MMC, and the PI, if the Monitor is not qualified as a PI. MMC will notify the appropriate Senior Planner in the Environmental Analysis Section (EAS) of the Development Services Department to assist with the discovery notification process.
- 2. The PI shall notify the Medical Examiner after consultation with the RE, either in person or via telephone.

## B. Isolate discovery site

- 1. Work shall be directed away from the location of the discovery and any nearby area reasonably suspected to overlay adjacent human remains until a determination can be made by the Medical Examiner in consultation with the PI concerning the provenience of the remains.
- 2. The Medical Examiner, in consultation with the PI, will determine the need for a field examination to determine the provenience.
- 3. If a field examination is not warranted, the Medical Examiner will determine with input from the PI, if the remains are or are most likely to be of Native American origin.

## C. If Human Remains **ARE** determined to be Native American

- 1. The Medical Examiner will notify the Native American Heritage Commission (NAHC) within 24 hours. By law, **ONLY** the Medical Examiner can make this call.
- 2. NAHC will immediately identify the person or persons determined to be the Most Likely Descendent (MLD) and provide contact information.
- 3. The MLD will contact the PI within 24 hours or sooner after the Medical Examiner has completed coordination, to begin the consultation process in accordance with CEQA Section 15064.5(e), the California Public Resources and Health & Safety Codes.
- 4. The MLD will have 48 hours to make recommendations to the property owner or representative, for the treatment or disposition with proper dignity, of the human remains and associated grave goods.
- 5. Disposition of Native American Human Remains will be determined between the MLD and the PI, and, if:
  - a. The NAHC is unable to identify the MLD, OR the MLD failed to make a recommendation within 48 hours after being granted access to the site, OR;
  - b. The landowner or authorized representative rejects the recommendation of the MLD and mediation in accordance with PRC 5097.94 (k) by the NAHC fails to provide measures acceptable to the landowner, the landowner shall reinter the human remains, and items associated with Native American human remains with appropriate dignity on the property in a location not subject to further and future subsurface disturbance, THEN
  - c. To protect these sites, the landowner shall do one or more of the following:
  - (1) Record the site with the NAHC;
  - (2) Record an open space or conservation easement; or
  - (3) Record a document with the County. The document shall be titled "Notice of Reinternment of Native American Remains" and shall include a legal description of the property, the name of the property owner, and the owner's acknowledged

- signature, in addition to any other information required by PRC 5097.98. The document shall be indexed as a notice under the name of the owner.
- d. Upon the discovery of multiple Native American human remains during a ground disturbing land development activity, the landowner may agree that additional conferral with descendants is necessary to consider culturally appropriate treatment of multiple Native American human remains. Culturally appropriate treatment of such a discovery may be ascertained from review of the site utilizing cultural and archaeological standards. Where the parties are unable to agree on the appropriate treatment measures the human remains and items associated and buried with Native American human remains shall be reinterred with appropriate dignity, pursuant to Section 5.c., above.
- D. If Human Remains are **NOT** Native American
  - 1. The PI shall contact the Medical Examiner and notify them of the historic era context of the burial.
  - 2. The Medical Examiner will determine the appropriate course of action with the PI and City staff (PRC 5097.98).
  - 3. If the remains are of historic origin, they shall be appropriately removed and conveyed to the San Diego Museum of Man for analysis. The decision for internment of the human remains shall be made in consultation with MMC, EAS, the applicant/landowner, any known descendant group, and the San Diego Museum of Man.

## V. Night and/or Weekend Work

- A. If night and/or weekend work is included in the contract
  - 1. When night and/or weekend work is included in the contract package, the extent and timing shall be presented and discussed at the precon meeting.
  - 2. The following procedures shall be followed.
    - a. No Discoveries
       In the event that no discoveries were encountered during night and/or weekend work, the PI shall record the information on the CSVR and submit to MMC via fax by 8AM of the next business day.
    - b. Discoveries
    - All discoveries shall be processed and documented using the existing procedures detailed in Sections III During Construction, and IV Discovery of Human Remains. Discovery of human remains shall always be treated as a significant discovery.
    - c. Potentially Significant Discoveries
    - If the PI determines that a potentially significant discovery has been made, the procedures detailed under Section III During Construction and IV-Discovery of Human Remains shall be followed.
    - d. The PI shall immediately contact the RE and MMC, or by 8AM of the next business day to report and discuss the findings as indicated in Section III-B, unless other specific arrangements have been made.
- B. If night and/or weekend work becomes necessary during the course of construction
  - 1. The Construction Manager shall notify the RE, or BI, as appropriate, a minimum of 24 hours before the work is to begin.
  - 2. The RE, or BI, as appropriate, shall notify MMC immediately.
- C. All other procedures described above shall apply, as appropriate.

#### VI. Post Construction

- A. Submittal of Draft Monitoring Report
  - 1. The PI shall submit two copies of the Draft Monitoring Report (even if negative), prepared in accordance with the Historical Resources Guidelines (Appendix C/D) which describes the results, analysis, and conclusions of all phases of the Archaeological Monitoring Program (with appropriate graphics) to MMC via the RE for review and approval within 90 days following the completion of monitoring. It should be noted that if the PI is unable to submit the Draft Monitoring Report within the allotted 90-day timeframe as a result of delays with analysis, special study results or other complex issues, a schedule shall be submitted to MMC establishing agreed due dates and the provision for submittal of monthly status reports until this measure can be met.
    - a. For significant archaeological resources encountered during monitoring, the Archaeological Data Recovery Program or Pipeline Trenching Discovery Process shall be included in the Draft Monitoring Report.
    - Recording Sites with State of California Department of Parks and Recreation
       The PI shall be responsible for recording (on the appropriate State of California Department of Park and Recreation forms-DPR 523 A/B) any significant or potentially significant resources encountered during the Archaeological Monitoring Program in accordance with the City's Historical Resources Guidelines, and submittal of such forms to the South Coastal Information Center with the Final Monitoring Report.
  - 2. MMC shall return the Draft Monitoring Report to the PI via the RE for revision or, for preparation of the Final Report.
  - 3. The PI shall submit revised Draft Monitoring Report to MMC via the RE for approval.
  - 4. MMC shall provide written verification to the PI of the approved report.
  - 5. MMC shall notify the RE or BI, as appropriate, of receipt of all Draft Monitoring Report submittals and approvals.

## B. Handling of Artifacts

- 1. The PI shall be responsible for ensuring that all cultural remains collected are cleaned and catalogued
- 2. The PI shall be responsible for ensuring that all artifacts are analyzed to identify function and chronology as they relate to the history of the area; that faunal material is identified as to species; and that specialty studies are completed, as appropriate.
- C. Curation of artifacts: Accession Agreement and Acceptance Verification
  - 1. The PI shall be responsible for ensuring that all artifacts associated with the survey, testing and/or data recovery for this project are permanently curated with an appropriate institution. This shall be completed in consultation with MMC and the Native American representative, as applicable.
  - 2. When applicable to the situation, the PI shall include written verification from the Native American consultant/monitor indicating that Native American resources were treated in accordance with state law and/or applicable agreements. If the resources were reinterred, verification shall be provided to show what protective measures were taken to ensure no further disturbance occurs in accordance with Section IV Discovery of Human Remains, Subsection C.

- 3. The PI shall submit the Accession Agreement and catalogue record(s) to the RE or BI, as appropriate for donor signature with a copy submitted to MMC.
- 4. The RE or BI, as appropriate shall obtain signature on the Accession Agreement and shall return to PI with copy submitted to MMC.
- 5. The PI shall include the Acceptance Verification from the curation institution in the Final Monitoring Report submitted to the RE or BI and MMC.

## D. Final Monitoring Report(s)

- 1. The PI shall submit one copy of the approved Final Monitoring Report to the RE or BI as appropriate, and one copy to MMC (even if negative), within 90 days after notification from MMC of the approved report.
- 2. The RE shall, in no case, issue the Notice of Completion until receiving a copy of the approved Final Monitoring Report from MMC which includes the Acceptance Verification from the curation institution.

#### VI. PUBLIC REVIEW DISTRIBUTION:

Draft copies or notice of this Mitigated Negative Declaration were distributed to:

## **CITY OF SAN DIEGO**

Mayor's Office

Councilmember Joe LaCava, Council District 1

**Development Services:** 

Development Project Manager

**Engineering Review** 

**Environmental Review** 

Landscaping

**Planning Review** 

**Transportation** 

**PUD Water and Sewer** 

**Central Library** 

Carmel Valley Library

MMC (77A)

City Attorney's Office (93C)

#### OTHER ORGANIZATIONS AND INTERESTED PARTIES

Historical Resources Board (87)

Carmen Lucas (206)

South Coastal Information Center (210)

San Diego Archaeological Center (212)

Save Our Heritage Organization (214)

Ron Christman (215)

Clint Linton (215B)

Frank Brown – Inter-Tribal Cultural Resources Council (216)

Campo Band of Mission Indians (217)

San Diego County Archaeological Society, Inc. (218)

Kumeyaay Cultural Heritage Preservation (223)

Kumeyaay Cultural Repatriation Committee (225)

Torrey Pines Community Planning Board (469) Richard Drury John Stump Stacy Matthews Mario Larach

VII.	RESULTS OF PUBLIC REVIEW:					
	( )	No comments were received during the public	c input period.			
	( )	Comments were received but did not address draft environmental document. No response incorporated herein.				
	( )	Comments addressing the accuracy or complet document were received during the public inpare incorporated herein.				
	Progr	es of the draft Mitigated Negative Declaration, th ram and any Initial Study material are available in ces Department for review, or for purchase at th	n the office of the Development			
	Sa	ra Osborn	3/30/2022			
	Senio	Osborn or Planner lopment Services Department	Date of Draft Report			
	2000	Development Services Department				

Date of Final Report

Attachments: Initial Study Checklist
Figure 1 – Location Map
Figure 2 – Site Plan

#### **INITIAL STUDY CHECKLIST**

- 1. Project title/Project number: Jana Residence CDP / 689701
- Lead agency name and address: City of San Diego, 1222 First Avenue, MS-501, San Diego, California 92101
- 3. Contact person and phone number: Sara Osborn / (619) 446-5381
- 4. Project location: Near the northwest corner of El Amigo Road and Crest Way, San Diego, CA 92014 (APN. 300-294-26)
- 5. Project Applicant/Sponsor's name and address: Stacy Matthews, M Designs 1740 Kenwood Place, San Marcos, CA 92078 (760) 815-9904.
- 6. General/Community Plan designation: Low Residential Density (5-9 du/ac)
- 7. Zoning: RS-1-6
- 8. Description of project (Describe the whole action involved, including but not limited to, later phases of the project, and any secondary, support, or off-site features necessary for its implementation.):

The project proposes a Coastal Development Permit (CDP) for the construction of a new two-story, 4,410-sf single family residence with pool, spa, hardscape and landscape on a vacant lot (APN# 300-294-26) located near the northwest corner of El Amigo Road and Crest Way. The 0.17-acre site is in the RS-1-6 Zone and Coastal (Non-Appealable) Overlay Zone within the Torrey Pines Community Plan area, and Council District 1.

The project's landscaping has been reviewed by staff and would comply with all applicable City of San Diego Landscape ordinances and standards. Drainage would be directed into appropriate storm drain systems, including a biofiltration basin, designated to carry surface runoff, which has been reviewed and accepted by City Engineering staff. Ingress and egress would be via a private driveway with access from El Amigo Road to the south of the project site.

9. Surrounding land uses and setting:

The 0.17-acre site is located on the north side of El Amigo Road, north of Del Mar Heights Road and west of Crest Way. The project is within a developed residential neighborhood surrounded by similar existing single-family residences. The project site is within the Torrey Pines Community Planning area and is subject to the RS-1-6 zoning requirements. The project is also subject to the Coastal Overlay Zone (Non-Appealable), Coastal Height Limitation Overlay Zone, and is within Council District 1.

The project site is currently vacant and bordered by residential homes and a vacant lot. Del Mar Heights Road is to the south. The street frontage along El Amigo Road is landscaped with shrubs and trees with sidewalks along either side of the street. Additionally, the project site is currently served by existing public services and utilities.

- Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement):
   None required.
- 11. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code section 21080.3.1? If so, has consultation begun?

Note: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process. (See Public Resources Code section 21083.3.2.) Information may also be available from the California Native American Heritage Commission's Sacred Lands File per Public Resources Code section 5097.96 and the California Historical Resources Information System administered by the California Office of Historic Preservation. Please also note that Public Resources Code section 21082.3(c) contains provisions specific to confidentiality.

In accordance with the requirements of Assembly Bill (AB) 52, the City of San Diego sent Notifications via email to the Native American Tribes traditionally and culturally affiliated with the project area. The Notifications were distributed to the local Kumeyaay community for consultation on November 18, 2021 for 60 days concluding with no response. Please see Section XVII of the Initial Study for more detail.

## **ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:**

			lld be potentially affected by the checklist on the following		ct, involving at least one impact that is a	
	Aesthetics		Greenhouse Gas Emissions		Population/Housing	
	Agriculture and Forestry Resources		Hazards & Hazardous Materials		Public Services	
	Air Quality		Hydrology/Water Quality		Recreation	
	Biological Resources		Land Use/Planning		Transportation/Traffic	
$\boxtimes$	Cultural Resources		Mineral Resources	$\boxtimes$	Tribal Cultural Resources	
	Energy		Noise		Utilities/Service System	
	Geology/Soils		Mandatory Findings Significance		Wildfire	
	EMINATION: (To be con		by Lead Agency)			
	The proposed project COU be prepared.	LD NOT h	ave a significant effect on the	environr	nent, and a NEGATIVE DECLARATION will	
$\boxtimes$		revisions i	n the project have been mad		nment, there will not be a significant greed to by the project proponent. A	
	The proposed project MAY is required.	have a sig	nificant effect on the environ	ıment, an	d an ENVIRONMENTAL IMPACT REPORT	
	on the environment, but at applicable legal standards,	least one and (b) ha	effect (a) has been adequate	ly analyze ion meas	tially significant unless mitigated" impact ed in an earlier document pursuant to ures based on the earlier analysis as uired.	

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

- 1) 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.
- 3) 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 (mitigated) 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 within 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 measures that 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) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9) 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 significant.

lss	ue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact		
I. AESTH	IETICS – Would the project:						
a)	Have a substantial adverse effect on a scenic vista?						
The project is not located within, or adjacent to a designated scenic vista or view corridor that is identified in the Torrey Pines Community Plan. The project proposes to construct a single-family residence and would be conditioned to comply with all setback, height, and step back requirements pursuant to the community plan and regulations in the Land Development Code. The project is located in a Residential land use area with similar residential structures. The project would not have a substantial adverse effect on a scenic vista. No Impact would result.							
b)	Substantially damage scenic resources, including but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?						
develop landmai required	Refer to response I (a) above. The project is situated within a residential neighborhood with similar development. The site is not adjacent to a historic building and is not adjacent to a significant landmark. The project is not located within or adjacent to a state scenic highway and would be required to meet all design requirements pursuant to the Torrey Pines Community Plan. No impact would result.						
c)	Substantially degrade the existing visual character or quality of the site and its surroundings?						
comply develop height. A develop with the	Refer to response I (a) above. The project was reviewed by City staff and would be conditioned to comply with the applicable SDMC requirements for the RS-1-6 zone. The project is within an existing developed residential neighborhood with homes of a similar scale in terms of square footage and neight. As designed, the proposed exterior finishes would be consistent with surrounding development. The proposed landscape, architectural design, and building scale would be consistent with the existing visual character of the site and surrounding area. The project would not degrade the existing visual character or quality of the site and its surroundings. Impacts would be less than						
d)	Create a new source of substantial light or glare that would adversely affect day or nighttime views in the area?						

The project would comply with the outdoor lighting standards contained in SDMC Section 142.0740 (Outdoor Lighting Regulations) that requires all outdoor lighting be installed, shielded, and adjusted so that the light is directed in a manner that minimizes negative impacts from light pollution, including trespass, glare, and to control light from falling onto surrounding properties. Therefore, lighting installed with the project would not adversely affect day or nighttime views in the area, resulting in a less than significant lighting impact.

	Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
mate	project would comply with SDMC Sectio rials utilized for proposed structures be a less than significant impact.		~	•	
	AGRICULTURAL AND FOREST RESOURCES: In determinental effects, lead agencies may refer to Model (1997) prepared by the California Departn impacts on agriculture and farmland. In determinental effects, lead agencies reforestry and Fire Protection regarding the state's Project and the Forest Legacy Assessment project Protocols adopted by the California Air Resource	o the California nent of Consen ning whether ir may refer to inf s inventory of fo tt; and forest ca	Agricultural Land Evaluyation as an optional monpacts to forest resource ormation compiled by to prest land, including the orbon measurement me	ation and Site As: odel to use in asso es, including timb he California Dep Forest and Rang	sessment essing perland, are artment of e Assessment
	a) Converts 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?				
Residenthe project from the project from	project is consistent with the Torrey Pindential Density (5-9 du/ac) and is located project site does not contain, and is not alland, or Farmland of Statewide Importational Mapping and Monitoring Progect would not result in the conversion of acts would occur, and no mitigation means	d within a de adjacent to, ance (Farmla ram of the ( f such lands	eveloped residentia any lands identifie and), as show on ma California Resource to non-agricultural	l neighborhod d as Farmland aps prepared Agency. Ther	od. As such, l, Unique pursuant to efore, the
	b) Conflict with existing zoning for agricultural use, or a Williamson Act Contract?				
the p woul	r to response ll (a), above. There are no project. The project is consistent with the d not conflict with any properties zoned ract. No impacts would result.	e existing la	nd use and the und	lerlying zone.	The project
	c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 1220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland				

The project would not conflict with existing zoning for, or cause rezoning of, forest land, timberland, or timberland zoned Timberland Production. No designated forest land or timberland occur onsite as the project is consistent with the community plan, and the underlying zone. No impacts would result.

Production (as defined by Government

Code section 51104(g))?

	Issi	ue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact		
	d)	Result in the loss of forest land or conversion of forest land to non-forest use?						
fores	Refer to response II (c) above. Additionally, the project would not contribute to the conversion of any orested land to non-forest use, as surrounding properties are developed, and land uses are generally built out. No impacts would result.							
	e)	Involve other changes in the existing environment, which, due to their location or nature, could result in conversion of Farmland to nonagricultural use or conversion of forest land to non-forest use?						
farml	Refer to response II (a) and II (c), above. The project and surrounding areas do not contain any armland or forest land. No changes to any such lands would result from project implementation. No impact would result.							
	AIR QUALITY – Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied on to make the following determinations – Would the project:							
	a)	Conflict with or obstruct implementation of the applicable air quality plan?						

The project site is located in the San Diego Air Basin (SDAB) and is under the jurisdiction of the San Diego Air Pollution Control District (SDAPCD) and the California Air Resources Board (CARB). Both the State of California and the Federal government have established health-based Ambient Air Quality Standards (AAQS) for the following six criteria pollutants: carbon monoxide (CO); ozone (O3); nitrogen oxides (NOx); sulfur oxides (SOx); particulate matter up to 10 microns in diameter (PM10); and lead (Pb). O<sub>3</sub> (smog) is formed by a photochemical reaction between NOx and reactive organic compounds (ROCs). Thus, impacts from O<sub>3</sub> are assessed by evaluating impacts from NOx and ROCs. A new increase in pollutant emissions determines the impact on regional air quality as a result of a proposed project. The results also allow the local government to determine whether a proposed project would deter the region from achieving the goal of reducing pollutants in accordance with the Air Quality Management Plan (AQMP) in order to comply with Federal and State AAQS.

The SDAPCD and San Diego Association of Governments (SANDAG) are responsible for developing and implementing the clean air plan for attainment and maintenance of the ambient air quality standards in the SDAB. The County Regional Air Quality Strategy (RAQS) was initially adopted in 1991 and is updated on a triennial basis (most recently in 20016). The RAQS outlines the SDAPCD's plans and control measures designed to attain the state air quality standards for ozone (O<sub>3</sub>). The RAQS relies on information from the CARB and SANDAG, including mobile and area source emissions, as well as information regarding projected growth in San Diego County and the cities in the county, to project future emissions and then determine the strategies necessary for the reduction of emissions through regulatory controls. CARB mobile source emission projections and SANDAG growth projections are based on population, vehicle trends, and land use plans developed by San Diego County and the cities in the county as part of the development of their general plans.

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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The RAQS relies on SANDAG growth projections based on population, vehicle trends, and land use plans developed by the cities and by the county as part of the development of their general plans. As such, projects that propose development that is consistent with the growth anticipated by local plans would be consistent with the RAQS. However, if a project proposes development that is greater than that anticipated in the local plan and SANDAG's growth projections, the project might be in conflict with the RAQS and may contribute to a potentially significant cumulative impact on air quality.

The project would construct a single-family dwelling in an area with similar land uses. The project is consistent with the General Plan, community plan, and the underlying zoning. Therefore, the project would be consistent at a sub-regional level with the underlying growth forecasts in the RAQS and would not obstruct implementation of the RAQS. As such, no impacts would result.

b)	Violate any air quality standard or			
	contribute substantially to an existing		$\boxtimes$	
	or projected air quality violation?			

#### **Short-Term (Construction) Emissions**

Construction-related activities are temporary, short-term sources of air emissions. Sources of construction-related air emissions include fugitive dust from grading activities; construction equipment exhaust; construction-related trips by workers, delivery trucks, and material-hauling trucks; and construction-related power consumption.

Variables that factor into the total construction emissions potentially generated include the level of activity, length of construction period, number of pieces and types of equipment in use, site characteristics, weather conditions, number of construction personnel, and the amount of materials to be transported on or offsite.

Fugitive dust emissions are generally associated with land-clearing and grading operations. Construction operations would include standard measures as required by City of San Diego grading permit to limit potential air quality impacts. Any impacts associated with fugitive dust are considered less than significant and would not violate an air quality standard or contribute substantially to an existing or projected air quality violation. No mitigation measures are required.

### Long-Term (Operational) Emissions

Long-term air emission impacts are those associated with stationary sources and mobile sources related to any change caused by a project. Operation of single-family residences would produce minimal stationary sources emissions. The project is compatible with the surrounding development and is permitted by the community plan and zone designation. Based on the residential land use, project emissions over the long-term are not anticipated to violate any air quality standard or contribute substantially to an existing or projected air quality violation. Impacts would be less than significant, and no mitigation measures are required.

c)	Result in a cumulatively considerable			
	net increase of any criteria pollutant for			
	which the project region is non- attainment under an applicable federal		$\boxtimes$	
	or state ambient air quality standard			
	(including releasing emissions which			

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
average guaratitative thresholds for				

exceed quantitative thresholds for ozone precursors)?

dust an duratioi pollutar	ribed in III (b) above, construction o d other pollutants. However, constr n. The project would not result in a nt for which the project region is a r ity standards. Impacts would be les	ruction emission cumulatively on nonattainment	ons would be tem considerable net i under applicable	porary and sh ncrease of any	ort-term in criteria
d)	Create objectionable odors affecting a substantial number of people?				
Odors v of the p unburn odors a	erm (Construction)  vould be generated from vehicles all roject. Odors produced during conse ed hydrocarbons from tailpipes of or re temporary and generally occur a le. Impacts would be less than signi	struction woul construction e t magnitudes	d be attributable quipment and arc	to concentrati chitectural coa	ons of tings. Such
Typical such od units, in they and would r	rm (Operational)  long-term operational characteristic  lors nor anticipated to generate ode  the long-term operation, are not ty  ticipated to generate odors affecting  esult in less than significant impacts  OGICAL RESOURCES - Would the project:	ors affecting a opically associa g a substantia	substantial numbated with the crea	per of people. ation of such o	Residential dors nor are
a)	Have substantial adverse effects, 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?				
landsca nor doe	ject site is located in a developed re ping is non-native, and the project s is it contain any candidate, sensitive mificant impacts, and no mitigation	site does not c e or special sta	ontain any sensit tus species. The <sub>l</sub>	ive biological r	esources
b)	Have a substantial adverse effect on any riparian habitat or other community identified in local or			57	

b)	Have a substantial adverse effect on any riparian habitat or other community identified in local or	_	_	_	
	regional plans, policies, and regulations or by the California Department of Fish		Ш		
	and Game or U.S. Fish and Wildlife				
	Service?				

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
The project site is within an urbanized de adjacent to the project site. Refer to Respriparian habitat or other identified commalandscaping. The project would result in lare required.	oonse IV (a), abov nunity, as the site	ve. The project sine currently support	te does not cor orts non-native	ntain any
c) Have a substantial adverse effect on federally protected wetlands as defined by section 404 of the Clean Water Act (including but not limited to marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				
The project site does not contain federall Water Act. Wetlands or waters as regulat the Regional Water Quality Control Board (CDFW) do not occur on-site and therefor located on a vacant lot within a develope no mitigation measures are required.	ed by the United I (RWQCB) or the re will not be imp	l States Army Cor e California Depa pacted by the pro	rps of Engineer rtment of Fish pject. The proje	s (USACE), and Wildlife ct site is
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?				
The project site is within an existing resided way which is the nearest cross street to teadjacent to the canyon or to any establish of any wildlife or the use of any wildlife numbers are required.	he east, howeve hed wildlife corri	r, the project is ridor and would n	ot located dire ot impede the	ctly movement
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				
Refer to Response IV (a), above. The proje Conservation Program (MSCP) Subarea P project would not conflict with any local p No impact would result.	lan (1997) and th	ne City Biology G	uidelines (2018	). The
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?				

Potentially Less Than
Potentially Significant with Less Than
Issue Significant Mitigation Impact
Impact Incorporated

Refer to response IV (a), above. The project site is designated for Low Residential Density (5-9 du/ac) pursuant to the Torrey Pines Community Plan and zoned RS-1-6. The project complies with the City's Multiple Species Conservation Program (MSCP) Subarea Plan (1997) and the City Biology Guidelines (2018). The project is located entirely outside the MHPA, with the nearest MHPA segment located approximately 100 feet from the project area across Crest Way within the Crest Canyon open space area. Given this distance, the MHPA Land Use Adjacency Guidelines (City of San Diego 1997) are not required. The project does not conflict with local policies or ordinances protecting biological resources. Therefore, no impact would occur.

•	ces. Therefore, no impact would oc	•	or ordinances p	Totecting biolog	gicai
V. CULT	TURAL RESOURCES – Would the project:				
a)	Cause a substantial adverse change in the significance of an historical resource as defined in §15064.5?				
(Chapte historic of San I project enviror adverse enviror demolit (sectior Registe	rpose and intent of the Historical Rer 14, Division 3, and Article 2) is to cal resources of San Diego. The regular Diego when historical resources ares, CEQA requires the Lead Agency formental effects which may result freschange in the significance of a historical (sections 15064.5(b) and 210 tion, destruction, relocation, or alterns 15064.5(b)(1)). Any historical resources of Historical Resources, including a grally significant.	protect, prese gulations apply e present on the to identify and com that project storical resource (84.1). A substoration activities cource listed in	rve and, where do to all proposed one premises. Beforexamine the signer. A project that the may have a signantial adverse ches, which would in or eligible to be	amaged, restor development wo fore approving on ificant adverse may cause a su gnificant effect of lange is defined mpair historical listed in the Ca	re the ithin the City discretionary but the line ithe li
evaluat unique modific	y of San Diego criteria for determing of San Diego criteria for determing ded based upon age (over 45 years) ness, or structural integrity of the bation of structures that are 45 yead torical resource.	, location, cont ouilding. Projec	ext, association wests requiring the	with an importa demolition and	nt event, /or
require	oject site is vacant and does not content of the site is not histons would result.		•		
b)	Cause a substantial adverse change in	П	$\bowtie$	П	

Many areas of San Diego County, including mesas and the coast, are known for intense and diverse prehistoric occupation and important archaeological and historical resources. The region has been inhabited by various cultural groups spanning 10,000 years or more. The project area is located within an area identified as sensitive on the City of San Diego's Historical Resources Sensitivity Maps.

resource pursuant to §15064.5?

Potentially Less Than
Issue Significant Mitigation Impact
Impact Incorporated

The project is located in the Torrey Pines Community Planning area which is a location in the City that has been known to contain sensitive cultural resources. Additionally, a Phase I Cultural Resource Survey for APN 300-294-26, prepared by Brian F. Smith and Associates, Inc. (September 20, 2021), was submitted and the survey assessed the potential for cultural resources on the property and a visual inspection for the presence of cultural resources. No evidence of any archaeological resources was identified within the property during the survey, however the report concluded the possibility of significant historical resources being present within the project area is considered moderate due to the amount of previously recorded historical resources within a one-mile radius of the project area. An archaeological monitoring program is recommended to ensure that any previously unrecorded cultural resources that may be exposed by grading can be recorded and evaluated.

As such, an archaeological and Native American monitor must be present during all grading activities in order to reduce any potential impacts to a level below significance.

A Mitigation Monitoring and Reporting Program, as detailed within Section V of the Mitigated Negative Declaration would be implemented to reduce impacts related to Historical Resources (archaeology) to below a level of significance.

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П

Directly or indirectly destroy a unique

paleontological resource or site or

	unique geologic feature?				
Quadra sensitiv importa paleont project' yards ar yards ar excavat grading activitie	ng to the "Geology of the San Die ngle Maps" (Kennedy and Peters e rating Old Paralic deposits formant paleontological resources. The cological monitoring during gradics earth movement quantity exceeded ten feet deep for formations where approximately 34-Cubic Yards is thresholds for sensitive paleonters which would exceed the grading ore, impacts would remain less the	on, 1975), the pronation which has a e City's Significancing activities may be activities may be activities may be a high sensitivith a high sensitivith a moderate so a depth of 6-fee ological resources ag thresholds in a	ject site is under a moderate proce Determination of required if it ogical threshold wity rating and it ensitivity rating et, which does restricted.	erlain with the rebability of conton Thresholds so is determined to the first than 2 for a project poor exceeds the poor exce	noderate aining tate that the n 1,000 cubic 2,000 cubic roposes to e City's e grading
d)	Disturb human remains, including those interred outside of dedicated cemeteries?		$\boxtimes$		

Refer to response V (b) above. Section V of the Mitigation Monitoring and Reporting Program contains provisions for the discovery of human remains. If human remains are discovered, work shall halt in that area and no soil shall be exported off-site until a determination can be made regarding the provenance of the human remains; and the following procedures as set forth in CEQA Section 15064.5(e), the California Public Resources Code (Sec. 5097.98) and State Health and Safety Code (Sec. 7050.5) shall be undertaken. Based upon the required mitigation measure impacts would be less than significant.

lss	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
VI. ENEI	RGY – Would the project:				
a)	Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?				
code. Co would b building in heating and weat Develop	ject would be required to meet man construction of the single-family resion be temporary and short-term in dur gs would be reduced through design ng, ventilation and air conditioning ather stripping. The project would a coment of the project would not resu ent, or unnecessary consumption of ant.	dence would ation. Addition measures the systems, lighteliso incorporallt in a signific	require operation nally, long-term enat incorporate enating and window tree cool-roofing matant environmenta	of heavy equi nergy usage fr ergy conserva eatments, and terials and so I impact due t	pment but om the tion feature: d insulation lar panels. o wasteful,
b)	Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?				
designa implem local pla	ject is consistent with the General Fition. The project is required in comenting energy reducing design means for renewable energy or energy of LOGY AND SOILS - Would the project:	ply with the C sures, therefo	city's Climate Action ore the project wo	n Plan (CAP) b uld not obstru	y
a)	Expose people or structures to potential si involving:	ubstantial advers	se effects, including the	risk of loss, injur	,, or death
	i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				
underlie Additior Building to be ve	is not located in an Alquist-Priolo E or project toward the site. Therefor hally, the project would be required g Code, utilize proper engineering d erified at the building permit stage, it I geologic hazards would remain les	ore, the proba to comply wi esign and util in order to en	bility of fault rupto th seismic required ization of standard sure that potentia	ure is consider ment of the Ca d construction	red low. alifornia practices,
	ii) Strong seismic ground shaking?			$\boxtimes$	

Impact Impact Incorporated The site is located within a seismically active Southern California region, and is potentially subject to moderate to strong seismic ground shaking along major earthquake faults. Seismic shaking at the site could be generated by any number of known active and potentially active faults in the region. The project would utilize proper engineering design and utilization of standard construction practices, to be verified at the building permit stage, in order to ensure that potential impacts from regional geologic hazards would remain less than significant. iii) Seismic-related ground failure,  $\boxtimes$ including liquefaction? Liquefaction generally occurs when loose, unconsolidated, water-laden soils are subject to shaking, causing the soils to lose cohesion. The potential for soil liquefaction at the subject site is low to moderate due to the geologic structure and the Geologic Hazard Category Designation 52. The project would be required to comply with the California Building Code that would reduce impacts to people or structures to an acceptable level of risk. Implementation of proper engineering design and utilization of standard construction practices, to be verified at the building permit stage, would ensure that the potential for impacts from regional geologic hazards would remain less than significant. П П  $\boxtimes$ iv) Landslides? The possibility of deep-seated slope stability problems at the site is low to moderate. Implementation of proper engineering design and utilization of standard construction practices, to be verified at the building permit stage, would ensure that the potential for impacts would be reduced to an acceptable level of risk. Impacts would be less than significant. Result in substantial soil erosion or the  $\boxtimes$ loss of topsoil? Construction activities would temporarily expose soils to increased erosion potential. The project would be required to comply with the City's Storm Water Standards which requires the implementation of appropriate Best Management Practices (BMPs). Grading activities within the site would be required to comply with the City of San Diego Grading Ordinance as well as the Storm Water Standards, which would ensure soil erosion and topsoil loss is minimized to less than significant levels. Furthermore, permanent storm water BMPs would also be required postconstruction consistent with the City's regulations, along with landscape regulations. Therefore, the project would not result in substantial soils erosion or loss of topsoil. Impacts would be less than significant. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and  $\boxtimes$ potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?

Potentially

Significant

Issue

**Less Than** 

Significant with

Mitigation

**Less Than** 

Significant

No Impact

As discussed in Section VII (a) and VII (b), the project site is not likely to be subject to landslides, and the potential for liquefaction and subsidence is low. The project design would be required to comply

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
with the requirements of the California B soils would be reduced to an acceptable l significant.	_	-		•
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?				
The project would be required to comply that would reduce impacts to people or s of risk. Implementation of proper engined practices, to be verified at the building pefrom regional geologic hazards would rer	tructures due to ering design and ermit stage, wou	o local seismic event dutilization of sta ald ensure that the	ents to an acce Indard constru	ptable level ction
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?				
The project site is located within an area water and sewer lines) and does not proprequire the construction of any new faciliserve the project. No impacts would occu	oose a septic systies as it relates	stem. In addition,	the project do	es not
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				
The City's Climate Action Plan (CAP) outling proportional share of State greenhouse got is part of the CAP and contains measures project basis to ensure that the specified project is consistent with the General Planta and designations. Further, based upor Checklist, the project is consistent with the	gas (GHG) emiss that are requir emission target n and the Torre n review and eva	ion reductions. A ed to be impleme is identified in the y Pines Communi aluation of the co	CAP Consisten nted on a proj CAP are achie ty Plan's land u mpleted CAP C	cy Checklist ect-by- eved. The use and
Based on the project's consistency with the cumulative statewide emissions would project's direct and cumulative GHG emis	l be less than cu	mulatively consid	erable. Theref	ore, the
b) Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?				

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
-------	--------------------------------------	---	------------------------------------	-----------

The project would not conflict with an applicable plan, policy, or regulation adopted for the purposes of reducing the emissions of greenhouse gasses. The project is consistent with the existing General Plan and Community Plan land use and zoning designations. Further based upon review and evaluation of the completed CAP Consistency Checklist for the project, the project is consistent with the applicable strategies and actions of the CAP. Therefore, the project is consistent with the assumptions for relevant CAP strategies toward achieving the identified GHG reduction targets. Impacts are considered less than significant.

IX. HAZA	RDS AND HAZARDOUS MATERIALS – Would th	ne project:			
a)	Create a significant hazard to the public or the environment through routine transport, use, or disposal of hazardous materials?			$\boxtimes$	
be prese	ject would conduct grading activities ent during such activities, they are no cted, due to the nature of the project ls on or through the subject site is no ent.	ot anticipate c, the routine	d to create a significe transport, use, or	icant public h disposal of h	nazard. Once nazardous
b)	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				
hazardo	response IX (a) above. No health rislous materials would result from the in nificant.				•
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				

Refer to response IX (a) above. Future risk of releases of hazardous substances would not occur as a result of project operations because it is anticipated that future on-site operations would not require the routine use or transport of acutely hazardous materials. Construction of the project may require the use of hazardous materials (fuels, lubricants, solvents, etc.), which would require proper storage, handling, use and disposal. Further, the project would be required to comply with all federal, state and local requirements associated with hazardous materials; therefore, impacts would be less than significant.

Iss	ue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?				
discloses http://ge	dous waste site record search was constant states any type of hazardous clean-up site otracker.waterboards.ca.gov/ The resite or in the surrounding area. No I	te pursuant to ecords searc	o Government Coo h identified that no	le section 659	62.5:
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two mile 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?				
	posed project is not located within a or public use airport. No impacts wo	•	d use plan, or with	in two miles o	of a public
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?				
	ect site is not located within the vici azard for people residing or working		•		
g)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				
emerger	ect would not impair the implemen ncy response plan or evacuation pla with circulation or access, and all c	n. No roadwa	ay improvements a	are proposed	that would
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?				

The project is located within a developed urbanized area, on a lot that is currently vacant within the Very High Fire Hazard Severity Zone. The project would not expose people or structures to a significant loss, injury, or death involving wildland fires as the development will occur within an area

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
planned for residential use. Further discube less than significant.	ussion can be fo	und in Section XX	below. Any im	pacts would
X. HYDROLOGY AND WATER QUALITY - Would the	project:			
<ul> <li>Violate any water quality standards or waste discharge requirements?</li> </ul>				
The project was reviewed by City Engineed discharge requirements. The proposed properties and the drainage system is ento the Hydrology and Hydraulics Analysis prepared for the project, drainage patter south, and west. Drainage in the propose Amigo Road via surface drainage as well project includes a biofiltration basin for CA-1 includes stormwater notes stating the off onto adjacent properties and prior to owner/permittee shall submit Water Poll	project will not he agineered to ade agineered to ade agines on site in the ed condition will as a pipe system detention of store project will not the issuance of	ave a significant in equately manage soliter & Associates, existing condition generally drain point with inlets throut mwater onsite. Fut discharge any intany construction	mpact on down site stormwate Inc., February generally flow redominately ghout the site urthermore, the crease in storm	nstream r. According 21 2022) v north, south to El design. The e Site Plan
The project would be conditioned to com after construction, and appropriate Best Implementation of project specific BMP's standards or discharge requirements. Im	Management P would preclude	ractices (BMP's) we e violations of any	ould be utilized existing water	d.
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)?				
The project does not require the constru be conditioned to include pervious desig would not introduce a significant amoung groundwater recharge. The project as de substantially deplete groundwater supplishe project is located in a residential neigwould connect to the existing public water	n features and a t of new impervesigned was revi ies or interferes ghborhood whe	appropriate draina ious surfaces that ewed by qualified substantially with re all infrastructur	age. Therefore could interfer City staff and groundwater res exist. The p	, the project e with would not echarge. project
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?				

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

Proper landscaping would prevent substantial erosion onsite. No stream or river is located on or adjacent to the site, all runoff would be routed to the storm drain system and would therefore not substantially alter existing drainage patterns. The project would be required to implement BMPs to ensure that substantial erosion or siltation on or off-site during construction activities would not occur. Impacts would be less than significant.

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?				
Refer t	o response X (c) above. No flooding v	vould occur. I	mpacts would be	less than sign	ificant.
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?				
construdegrad runoff provide	oject would be required to comply wi uction. Appropriate BMPs would be in led; therefore, ensuring that project r from the site is not anticipated to exc e substantial additional sources of po ation. Impacts would be less than sig	mplemented to the control of the con	to ensure that wa ted to appropriat city of the storm . Refer to respons	ter quality is red drainage systems water systems X (a) above	not stems. Any s or for more
f)	Otherwise substantially degrade water quality?			$\boxtimes$	
standa	o response X (a) above. The project wrds both during and after construction is not degraded. Impacts would be le	n, using appr	opriate BMP's th	-	
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?			$\boxtimes$	

The project site is not located within a 100-year flood hazard area or any other known flood area. The project has been reviewed by the proper engineering staff and would be conditioned to follow building construction guidelines to avoid flooding. Any impacts would remain below a level of significance.

Issue		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
ar	ace within a 100-year flood hazard rea, structures that would impede or edirect flood flows?				
	(g) above. The project site is not lood area. Impacts would remain be		<del>-</del>	nazard area o	r any other
XI. LAND US	SE AND PLANNING – Would the project:				
	hysically divide an established ommunity?				$\boxtimes$
residential area and v communit	et site is located within a develope development. The project would would not introduce any barriers of y. The project is consistent with the tot would meet all regulations outli	not substan or project fea ne Torrey Pin	tially change the natures that could places Community Places	ature of the s nysically divid n and the Ger	urrounding e the
pl w (ir pl pr fc	onflict with any applicable land use lan, policy, or regulation of an agency ith jurisdiction over the project including but not limited to the general lan, specific plan, local coastal rogram, or zoning ordinance) adopted or the purpose of avoiding or litigating an environmental effect?				
designatio	ct is consistent with the General P n. There are no conflicts with the ess than significant.		-	-	
CC	onflict with any applicable habitat onservation plan or natural ommunity conservation plan?				
Habitat Pla and would conservati	er to section IV (e) above. The programming Area (MHPA). The project in not conflict with any applicable hon plan. Impacts would be less the	s located wit nabitat conse	hin a developed re rvation plan or nat	sidential neig	hborhood
	L RESOURCES – Would the project:				
kr of	esult in the loss of availability of a nown mineral resource that would be f value to the region and the residents f the state?				
There are	no known mineral resources loca	ted on the pi	roject site. The urb	anized and de	eveloped

There are no known mineral resources located on the project site. The urbanized and developed nature of the project site and vicinity would preclude the extraction of any such resources. No impacts would result.

Issue		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?				
use plan	a), above. The project site has not be as a locally important mineral reso with project implementation. There	urce recover	y site, and no such	resources w	
XIII. NOIS	SE – Would the project result in:				
a)	Generation of, noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?			$\boxtimes$	
receptor construc construc which ar would re Long-ter	the project area but would no longers (e.g. residential uses) occur in the ction noise; however, construction action hours specified in the City's Muster intended to reduce potential adversarian below a level of significance.  Im (Operation)  ong-term, typical noise levels associated.	immediate a ctivities wou unicipal Code erse effects r	area and may be te ld be required to c e (Section 59.5.0404 esulting from cons	mporarily aff omply with th 4, Constructio truction noise	fected by ne on Noise) e. Impacts
project v result in	would not result in an increase in th noise levels in excess of standards rdinance. Impacts would remain bel	e existing an established i	nbient noise level. I in the City of San D	The project w	ould not
b)	Generation of, excessive ground borne vibration or ground borne noise levels?			$\boxtimes$	
restriction	l effects from construction noise wo ons. Pile driving activities that would oise are not anticipated with constru nt.	potentially	result in ground bo	rne vibration	or ground
c)	A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				

The project would not significantly increase long-term (ambient) noise levels. The project would not introduce a new land use or significantly increase the intensity of the allowed land use. Post construction noise levels and traffic would be generally unchanged as compared to noise with the

1	ssue	Potentially Significant Impact	Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	g residential use. Therefore, no substa ated. Impacts would be less than sign	-	nent increase in ar	nbient noise	levels is
d)	A substantial temporary or periodic increase in ambient noise levels in the project vicinity above existing without the project?			$\boxtimes$	
noise lin natu existin comple Article reduce	oject would not expose people to a surveyels. Construction noise would result ure. Construction-related noise impact grambient noise levels in the project areted. In addition, the project would be 9.5 "Noise Abatement and Control." In a potential impacts from an increase in tant level.	t during consist from the parea but would to required to mplementati	struction activities lo project would gener ald no longer occur comply with the Sa on of these standa	out would be rally be highe once constru an Diego Mur rd measures	temporary r than ection is nicipal Code, would
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 area to excessive noise levels?				$\boxtimes$
-	oject site is not located within an airpo two miles of a public airport or public				located
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?				
The pr	oject site is not located within the vici	nity of a priv	ate airstrip. No imp	acts would re	esult.
XIV. PC	PULATION 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)?				

The project is consistent with the underlying zone and is consistent with the Torrey Pines Community Plan Residential (Low Density) land use designation. The project proposes to construct a single-family dwelling in a location with similar development. The project site is currently served by existing infrastructure. As such, the project would not substantially increase housing or population growth in the area. No impacts would result.

Iss	ue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact			
b)	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				$\boxtimes$			
Refer to	Refer to response XIV (a) above. No impacts would result.							
c)	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?							
Refer to	response XIV (a) above. No impacts	would result						
XV. PUBI	LIC SERVICES							
a)	a) Would the project result in substantial adverse physical impacts associated with the provisions 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 rations, response times or other performance objectives for any of the public services:							
	i) Fire protection			$\boxtimes$				
The project site is located in an urbanized and developed area where fire protection services are currently provided. The project is consistent with the land use designation pursuant to the Torrey Pines Community Plan. The project would not adversely affect existing levels of fire protection services to the area and would not require the construction of new or expansion of existing governmental facilities. Impacts would be less than significant.								
	ii) Police protection							
Refer to response XV (a)(i) above. The project would not adversely affect existing levels of police protection services or create a new significant demand and would not require the construction of new or expansion of existing governmental facilities. Impacts would be less than significant.								
	iii) Schools							
Refer to response XV (a)(i) above. The project site is located in an urbanized and developed area where public school services are available. The project would not significantly increase the demand on public schools over that which currently exists and is not anticipated to result in a significant increase in demand for public educational services. Impacts would be less than significant.								
	iv) Parks			$\boxtimes$				
Refer to response XV (a)(i) above. The project site is located in an urbanized and developed area where City-operated parks are available. The project would not significantly increase the demand on existing neighborhood or regional parks or other recreational facilities over that which presently exists. Impacts would be less than significant.								
	v) Other public facilities							

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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Refer to response XV (a)(i) above. The project site is located in an urbanized and developed area where City services are already available. The project would not adversely affect existing levels of public services and not require the construction or expansion of an existing governmental facility. Impacts would be less than significant.

mpact	s would be less than significant.	outon or oxpo		.0 00 10	
XVI. REG	CREATION				
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?				
Genera amily on availab equire ncreas Therefo	oject is consistent with the underlyin all Plan and the Torrey Pines Communicated with similar devility of and/or need for new or expansion of and the construction or expansion of and the use of existing neighborhood ore, the project is not anticipated to intial deterioration occurs, or that wo is to satisfy demand. As such, impact	nity Plan. The velopment. To ded recreation existing partor regional paresult in the could require the	project proposes he project would onal resources. The k facility. The proj orks or other recre use of available pa ne construction o	to construct a not adversely a ne project wou ect would not s eational facilities or ks or facilities r expansion of	single- affect the ld not significantly es. s such that
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?				
	o XVI (a) above. The project does not ansion of any such facilities. As such,			•	construction
XVII. TR	ANSPORTATION/TRAFFIC – Would the project	?			
a)	Would the project or plan/policy conflict with an adopted program, plan, ordinance or policy addressing the transportation system, including transit, roadways, bicycle and pedestrian facilities?				
designa Road. T	oject proposes to construct a single-fation pursuant to the Torrey Pines Co The project would not result in design r programs supporting alternative tr	ommunity Pla n measures t	an and will include hat would conflict	e a sidewalk ald with existing p	ong El Amigo
b)	Would the project or plan/policy result in VMT exceeding thresholds identified in the City of San Diego Transportation Study Manual?			$\boxtimes$	

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

On September 27, 2013, Governor Edmund G. Brown, Jr. signed SB-743 into law, starting a process that fundamentally changes the way transportation impact analysis is conducted under CEQA. Related revisions to the State's CEQA Guidelines include elimination of auto delay, level of service (LOS), and similar measurements of vehicular roadway capacity and traffic congestion as the basis for determining significant impacts.

In December 2018, the California Resources Agency certified and adopted revised CEQA Guidelines, including new section 15064.3. Under the new section, vehicle miles traveled (VMT), which includes the amount and distance of automobile traffic attributable to a project, is identified as the "most appropriate measure of transportation impacts." As of July 1, 2020, all CEQA lead agencies must analyze a project's transportation impacts using VMT.

The City of San Diego Transportation Study Manual (TSM) dated September 29, 2020 is consistent with the California Environmental Quality Act (CEQA) guidelines and utilizes VMT as a metric for evaluating transportation-related impacts. Based on these guidelines, all projects shall go through a screening process to determine the level of transportation analysis that is required.

The project involves the construction of a new single-family residence in a neighborhood which serves similar residential development. A "Small Project" is defined as a project generating less than 300 daily unadjusted driveway trips using the City of San Diego trip generation rates/procedures. Based upon the screening criteria identified above, the project qualifies as a "Small Project" and is screened out from further VMT analysis. Therefore, as recommended in the City of San Diego TSM, the project would have a less than significant impact.

c)	Would the project or plan/policy substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?			
with the	ject does not propose any new road e zoning regulations and the land use o impacts would result.	•		•
d)	Result in inadequate emergency access?			$\boxtimes$

Adequate emergency access would be provided during both short-term construction (with construction operating protocols) and long-term operations of the project. Emergency access to the site would be provided from the driveway entrances on El Amigo Road. The project would not impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan. No impacts would result.

XVIII. TRIBAL CULTURAL RESOURCES – Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<ul> <li>a) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or</li> </ul>				$\boxtimes$

The project site is vacant and is not listed nor is it eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k). In addition, please see section V (b) above. Impacts would not result.

b)	A resource determined by the lead		
	agency, in its discretion and supported		
	by substantial evidence, to be		
	significant pursuant to criteria set forth		
	in subdivision (c) of Public Resources		
	Code section 5024.1. In applying the	$\bowtie$	
	criteria set forth in subdivision (c) of		ш
	Public Resource Code section 5024.1,		
	the lead agency shall consider the		
	significance of the resource to a		
	California Native American tribe.		

Tribal Cultural Resources include sites, features, places, cultural landscapes, and sacred places or objects that have cultural value or significance to a Native American Tribe. Tribal Cultural Resources include "non-unique archaeological resources" that, instead of being important for "scientific" value as a resource, can also be significant because of the sacred and/or cultural tribal value of the resource. Tribal representatives are considered experts appropriate for providing substantial evidence regarding the locations, types, and significance of tribal cultural resources within their traditionally and cultural affiliated geographic area (PRC § 21080.3.1(a)).

In accordance with the requirements of Assembly Bill (AB) 52, the City of San Diego sent Notifications via email to the Native American Tribes traditionally and culturally affiliated with the project area. The Notifications were distributed to the local Kumeyaay community for consultation on November 18, 2021 for 60 days with no response. Please see Section XVII of the Initial Study for more detail.

It was determined that there are no sites, features, places or cultural landscapes that would be substantially adversely impacted by the proposed project. Although no Tribal Cultural Resources were identified within the project site, there is a potential for the construction of the project to impact buried and unknown Tribal Cultural Resources due to its location to known recorded resources in the near vicinity. Therefore, it was agreed upon that archaeological and Native American monitoring should be included in the MMRP. Mitigation in the form of archaeological and Native American monitoring would reduce all impacts to Tribal Cultural Resources to below a level of significance. See section V of the MND and the Mitigation, Monitoring and Reporting Program (MMRP) for further details.

XIX. UTILITIES AND SERVICE SYSTEMS – Would the project:

	Iss	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	a)	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				
surr crea sign acco Con Ade	roun ated nifica orda ntrol equa	entation of the project would not in ading uses. No significant increase in by the project, as compared to current amounts of wastewater. Wastewnce with the applicable wastewater Board (RWQCB). Additionally, the protessory of the services are already available to since.	n demand for ent condition rater facilities treatment re roject site is lo	wastewater disposits. The project is no used by the project quirements of the ocated in an urban	sal or treatme ot anticipated of would be op Regional Wat ized and deve	ent would be to generate perated in er Quality eloped area.
	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?				
Add trea	litior atme	response XIX (a) above. Adequate s nally, the project would not significa ont services and thus, would not trig esult.	ntly increase	the demand for wa	ater or waste	water
	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?				
requestions reques	uire nifica proj he is	ject would not exceed the capacity of construction of new or expansion of ant environmental effects. Furtherm ect will not discharge any increase if issuance of any construction permit, Plan (WPCP). The project also include	of storm water ore, the Site I n stormwater the owner/pe	r drainage facilities Plan A-1 includes s rrun-off onto adjac ermittee shall subn	of which cou tormwater no cent propertion nit Water Pollo	ld cause ites stating es and prior
afte pro	r co ject v	ject would be conditioned to comply nstruction, and appropriate Best Ma was reviewed by qualified City staff tely sized to accommodate the prop	anagement Pi who determi	ractices (BMP's) wo ned that the existir	ould be utilized ng facilities ar	d. The e
	d)	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				

The 2020 City Urban Water Management Plan (UWMP) serves as the water resources planning document for the City's residents, businesses, interest groups, and public officials. The UWMP assess

the current and future water supply and needs for the City. The 2020 UWMP emphasizes a current functional, systems approach that is intended to better guide and integrate any subsequent or resources studies, facilities master planning, and various regulatory reporting and assessment activities at the City, regional and state levels beyond a basic profiling of the City's water syste (City of San Diego 2020). Implementation of the project would not result in new or expanded entitlements from the water service provider, as the project is consistent with existing demand projections contained in the UWMP (which are based on the allowed land uses for the project Therefore, the project would not require new or expanded entitlements. No impacts would read the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project that it has adequate capacity to serve the project commitments?  The project would not adversely affect existing wastewater treatment services. Adequate senare available to serve the project site without requiring new or expanded entitlements. No immoved result.  f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?  All construction waste from the project site would be transported to an appropriate facility, we would have sufficient permitted capacity to accept that generated by the project. Long-term operation of the residential use is anticipated to generate typical amounts of solid waste asso with residential uses. Furthermore, the project would be required to comply with the City's M Code requirement for diversion of both construction waste during the short-term, construction phase and solid waste during the long-term, operational phase. Impacts are considered to be than significant.	water nt em. water nd t site). esult.
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?  The project would not adversely affect existing wastewater treatment services. Adequate servare available to serve the project site without requiring new or expanded entitlements. No imwould result.  f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?  All construction waste from the project site would be transported to an appropriate facility, would have sufficient permitted capacity to accept that generated by the project. Long-term operation of the residential use is anticipated to generate typical amounts of solid waste asso with residential uses. Furthermore, the project would be required to comply with the City's M Code requirement for diversion of both construction waste during the short-term, construction phase and solid waste during the long-term, operational phase. Impacts are considered to be	vices
are available to serve the project site without requiring new or expanded entitlements. No imwould result.  f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?  All construction waste from the project site would be transported to an appropriate facility, would have sufficient permitted capacity to accept that generated by the project. Long-term operation of the residential use is anticipated to generate typical amounts of solid waste assowith residential uses. Furthermore, the project would be required to comply with the City's M Code requirement for diversion of both construction waste during the short-term, construction phase and solid waste during the long-term, operational phase. Impacts are considered to be	
permitted capacity to accommodate the project's solid waste disposal needs?  All construction waste from the project site would be transported to an appropriate facility, we would have sufficient permitted capacity to accept that generated by the project. Long-term operation of the residential use is anticipated to generate typical amounts of solid waste associately with residential uses. Furthermore, the project would be required to comply with the City's Mechanism Code requirement for diversion of both construction waste during the short-term, construction phase and solid waste during the long-term, operational phase. Impacts are considered to be	ıpacts
would have sufficient permitted capacity to accept that generated by the project. Long-term operation of the residential use is anticipated to generate typical amounts of solid waste assowith residential uses. Furthermore, the project would be required to comply with the City's M Code requirement for diversion of both construction waste during the short-term, construction phase and solid waste during the long-term, operational phase. Impacts are considered to be	
	ociated lunicipa on
g) Comply with federal, state, and local statutes and regulation related to solid \qquad \qqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqq	
The project would comply with all Federal, State, and local statutes and regulations related to waste. The project would not result in the generation of large amounts of solid waste, nor get or require the transport of hazardous waste materials, other than minimal amounts generated during the construction phase. All demolition activities would comply with any City of San Die requirements for diversion of both construction waste during the demolition phase and solid during the long-term, operational phase. Impacts would be less than significant.  XX. WILDFIRE - Would the project:	nerate ed ego
a) Substantially impair an adopted emergency response plan or	

Issu	ue Si	otentially ignificant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
		•	incorporated	•	

The City of San Diego participates in the San Diego County Multi-Jurisdictional Hazard Mitigation Plan. The project complies with the General Plan and is consistent with the Torrey Pines Community Plan's land use and the Land Development Code's zoning designation. The project is located in an urbanized area of San Diego and construction of a single-family residence would not disrupt any emergency evacuation routes as identified in the Hazard Mitigation Plan. Therefore, the project would have a less-than-significant impact on an emergency response and evacuation plan during construction and operation.

emerge would h	ency evacuation routes as identified in ave a less-than-significant impact or ction and operation.	in the Hazard	d Mitigation Plan. ī	Therefore, the	project
b)	Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of wildfire?				
Very Hig and sur constru risks, no	eject is located in an urbanized neightigh Fire Severity Zone near the Crest rounded by similar residential lots. To cted using the California Building Co or expose occupants to pollutant con ire. Therefore, impacts would remain	Canyon ope The site is an ode standard ncentrations	n space area. The aticipated for resid ls. The project wo from a wildfire or	project site is ential use and uld not exacer	relatively flat l would be bate wildfire
c)	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?			$\boxtimes$	
serviced new coi	eject is located in a residential neight d by existing infrastructure which wo nstruction of roads, fuel breaks, eme ne constructed that would exacerbat	ould service t ergency wate	the site after const er sources, power l	ruction is com ines, or other	npleted. No utilities
d)	Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a			$\boxtimes$	

Refer to response XX (b) above. The project would comply with the City's appropriate Best Management Practices (BMP) for drainage and would not expose people or structures to significant risks as a result of run-off, post-fire slope instability, or drainage changes. Therefore, a less than significant impact would result.

result of runoff, post-fire slope instability, or drainage changes?

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?		⊠		
This analysis has determined that, although Cultural Resources (Archaeology) and Triba included in this document would reduce the outlined within the Mitigated Negative Decl	l Cultural Res ese potential	ources. As such, m	itigation mea	sures
b) Does the project have impacts that are individually limited but cumulatively considerable ("cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?				
As documented in this Initial Study, the protection the environment, notably with respect to Corne Resources, which may have cumulatively considered to reduce impacts to less surrounding neighborhood or community wand Federal regulations to reduce the potential possible. As such, the project is not anticipate environmental impacts.	ultural Resou onsiderable in s than signific would be requ ntial impacts	rces (Archaeology) npacts. As such, mi tant. Other future p uired to comply wit to less than signific	and Tribal Cutigation measorojects within applicable lant, or to the	ultural sures have n the local, State, e extent
c) Does the project have environmental effects that will cause substantial adverse effects on human beings, either directly or indirectly?		$\boxtimes$		

The project is consistent with the environmental setting and with the use as anticipated by the City. Based on the analysis presented above, implementation of the mitigation measures would reduce environmental impacts such that no substantial adverse effects on humans would occur.

## **INITIAL STUDY CHECKLIST**

## **REFERENCES**

I. X	Aesthetics / Neighborhood Character City of San Diego General Plan
<u>X</u> <u>X</u>	Community Plans: Torrey Pines
II. _X	Agricultural Resources & Forest Resources City of San Diego General Plan U.S. Department of Agriculture, Soil Survey - San Diego Area, California, Part I and II, 1973 California Agricultural Land Evaluation and Site Assessment Model (1997) Site Specific Report:
.   <u>X</u>	Air Quality California Clean Air Act Guidelines (Indirect Source Control Programs) 1990 Regional Air Quality Strategies (RAQS) - APCD Site Specific Report:
X X X	<b>Biology</b> City of San Diego, Multiple Species Conservation Program (MSCP), Subarea Plan, 1997 City of San Diego, MSCP, "Vegetation Communities with Sensitive Species and Vernal Pools" Maps, 1996 City of San Diego, MSCP, "Multiple Habitat Planning Area" maps, 1997 Community Plan - Resource Element
<u> </u>	California Department of Fish and Game, California Natural Diversity Database, "State and Federally-listed Endangered, Threatened, and Rare Plants of California," January 2001 California Department of Fish and Game, California Natural Diversity Database, "State and Federally-listed Endangered and Threatened Animals of California, "January 2001 City of San Diego Land Development Code Biology Guidelines Site Specific Report:
v.	Cultural Resources (includes Historical Resources) City of San Diego Historical Resources Guidelines City of San Diego Archaeology Library Historical Resources Board List Community Historical Survey: Site Specific Report: Phase I Cultural Resource Survey for APN 300-294-26, prepared by Brian F. Smith and Associates, Inc. (September 20, 2021)
VI. X	Energy City of San Diego Climate Action Plan (CAP), (City of San Diego 2015) City of San Diego Climate Action Plan Consistency Checklist – Jana Residence CDP
VII.	Geology/Soils City of San Diego Seismic Safety Study

<u>X</u>	U.S. Department of Agriculture Soil Survey - San Diego Area, California, Part I and II, December 1973 and Part III, 1975 Site Specific Report:
VIII. X X	Greenhouse Gas Emissions City of San Diego Climate Action Plan (CAP), (City of San Diego 2015) City of San Diego Climate Action Plan Consistency Checklist – Jana Residence CDP
X X X X	Hazards and Hazardous Materials San Diego County Hazardous Materials Environmental Assessment Listing San Diego County Hazardous Materials Management Division FAA Determination State Assessment and Mitigation, Unauthorized Release Listing, Public Use Authorized, GeoTracker: https://geotracker.waterboards.ca.gov/ State Assessment and Mitigation, Unauthorized Release Listing, Public Use Authorized Airport Land Use Compatibility Plan Site Specific Report:
<b>x.</b>	Hydrology/Drainage Flood Insurance Rate Map (FIRM) Federal Emergency Management Agency (FEMA), National Flood Insurance Program-Flood Boundary and Floodway Map Clean Water Act Section 303(b) list, <a href="http://www.swrcb.ca.gov/tmdl/303d_lists.html">http://www.swrcb.ca.gov/tmdl/303d_lists.html</a> Site Specific Report: Hydrology and Hydraulics Analysis (Pasco Laret Suiter & Associates, Inc., February 21, 2022)
XI. X X X X	City of San Diego General Plan Community Plan: Torrey Pines Airport Land Use Compatibility Plan City of San Diego Zoning Maps FAA Determination Other Plans:
XII. <u>X</u> <u>X</u>	Mineral Resources City of San Diego General Plan California Department of Conservation - Division of Mines and Geology, Mineral Land Classification Division of Mines and Geology, Special Report 153 - Significant Resources Maps Site Specific Report:
XIII.	Noise City of San Diego General Plan Community Plan: Torrey Pines San Diego International Airport - Lindbergh Field CNEL Maps Brown Field Airport Master Plan CNEL Maps Montgomery Field CNEL Maps San Diego Association of Governments - San Diego Regional Average Weekday Traffic

	Volumes
_	San Diego Metropolitan Area Average Weekday Traffic Volume Maps, SANDAG Site Specific Report:
XIV. _X 	Paleontological Resources City of San Diego Paleontological Guidelines Deméré, Thomas A., and Stephen L. Walsh, "Paleontological Resources City of San Diego," Department of Paleontology San Diego Natural History Museum, 1996 Kennedy, Michael P., and Gary L. Peterson, "Geology of the San Diego Metropolitan Area, California. Del Mar, La Jolla, Point Loma, La Mesa, Poway, and SW 1/4 Escondido 7 1/2 Minute Quadrangles," California Division of Mines and Geology Bulletin 200, Sacramento, 1975 Kennedy, Michael P., and Siang S. Tan, "Geology of National City, Imperial Beach and Otay Mesa Quadrangles, Southern San Diego Metropolitan Area, California," Map Sheet 29, 1977 Site Specific Report:
XV. X X	Population / Housing City of San Diego General Plan Community Plan: Torrey Pines Series 11/Series 12 Population Forecasts, SANDAG Other:
XVI.  X X	Public Services City of San Diego General Plan Community Plan: Torrey Pines
XVII. <u>X</u> <u>X</u>	Recreational Resources City of San Diego General Plan Community Plan: Torrey Pines Department of Park and Recreation City of San Diego - San Diego Regional Bicycling Map Additional Resources:
XVIII.	Transportation / Circulation City of San Diego General Plan Community Plan: Torrey Pines San Diego Metropolitan Area Average Weekday Traffic Volume Maps, SANDAG San Diego Region Weekday Traffic Volumes, SANDAG City of San Diego Transportation Study Manual Site Specific Report:
XIX. <u>X</u> <u>X</u>	Utilities City of San Diego General Plan Community Plan: Torrey Pines Site Specific Report:
XX.	Water Conservation Sunset Magazine, New Western Garden Book, Rev. ed. Menlo Park, CA: Sunset Magazine

XXI.	Water Quality
Χ	Clean Water Act Section 303(b) list, <a href="http://www.swrcb.ca.gov/tmdl/303d">http://www.swrcb.ca.gov/tmdl/303d</a> lists.html
	Site Specific Report:
XXII.	Wildfire
Χ	City of San Diego General Plan
Χ	Community Plan: Torrey Pines
Χ	San Diego County Multi-Jurisdictional Hazard Mitigation Plan
Χ	Very High Fire Severity Zone Map, City of San Diego
	City of San Diego Brush Management Regulations, Landscape Regulations (SDMC 142.0412)
	Site Specific Report:

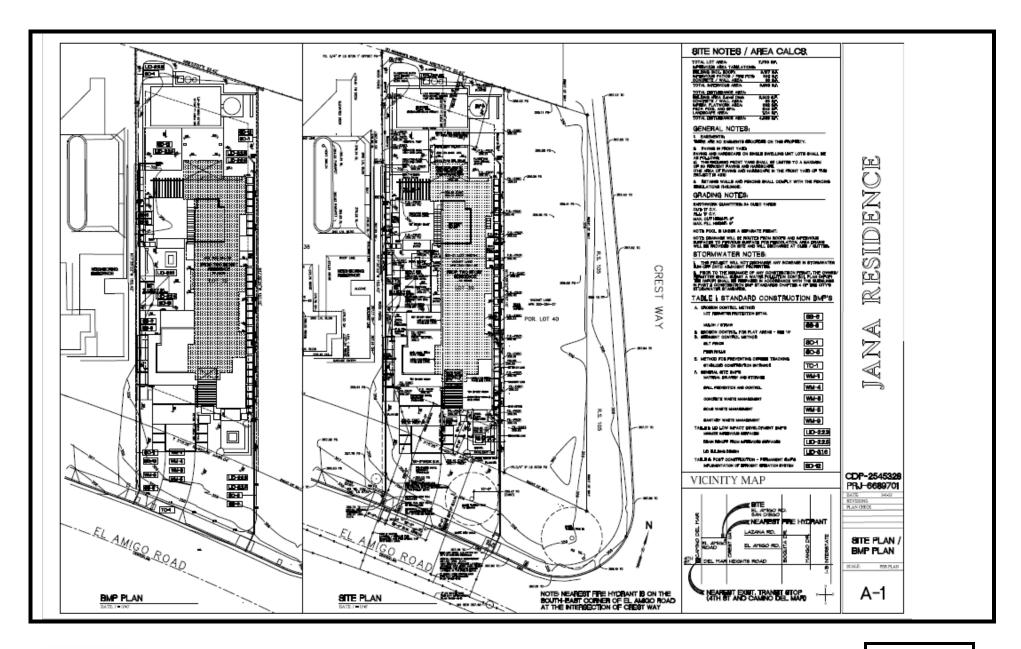




## Location

<u>Jana Residence CDP / Project No. 689701</u> City of San Diego – Development Services Department FIGURE

No. 1





## Site Plan

<u>Jana Residence CDP / Project No. 689701</u> City of San Diego – Development Services Department **FIGURE** 

No. 2