

MITIGATED NEGATIVE DECLARATION

Project No. 554097 SCH No. N/A

SUBJECT:

Cohen Residence CDP: The project is a request for a Coastal Development Permit (CDP) for the demolition of an existing one-story single-family residence, with an existing garage to remain, for the construction of a new two-story 4,530-square-foot single-family residence over a basement to attach to the existing 471-square-foot garage on a previously developed site located at 605 Nob Ave. The 0.20-acre site is designated Low Density Residential per the Torrey Pines Community Plan 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, Parking Impact Overlay Zone (COASTAL), Transit Priority Area, and Council District 1.

(LEGAL DESCRIPTION: Lot 7, Block 90 of Del Mar, map No. 368)

APPLICANT: Jordan Cohen

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**), **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)

- 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:

http://www.sandiego.gov/development-services/industry/standtemp.shtml

- 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) No. 554097 and /or Environmental Document No. 554097 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.

Not Applicable

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

C. SPECIFIC MMRP ISSUE AREA CONDITIONS/REQUIREMENTS

HISTORICAL RESOURCES ARCHAEOLOGICAL and NATIVE AMERICAN MONITORING

I. Prior to Permit Issuance

- A. Entitlements Plan Check
 - Prior to issuance of any construction permits, including but not limited to, the first Grading Permit, Demolition Plans/Permits and Building Plans/Permits or a Notice to Proceed for Subdivisions, but prior to the first preconstruction meeting, 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
 - 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. 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 existing known soil conditions (native or formation).

3. 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 site conditions such as depth of excavation and/or site graded to bedrock, etc., which may reduce or increase the potential for resources to be present.

III. During Construction

- A. Monitor(s) 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 BI, 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.
- 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.
 - 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) which has been reviewed by the Native American consultant/monitor, and obtain written approval from MMC. Impacts to significant resources must be mitigated 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, 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.
 - 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.

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

- 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 provenance of the remains.
- 2. The Medical Examiner, in consultation with the PI, will determine the need for a field examination to determine the provenance.
- 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.

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.
 - 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 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. Preparation and 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 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 resulting from 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.
 - For significant archaeological resources encountered during monitoring, the Archaeological Data Recovery Program shall be included in the Draft Monitoring Report.
 - b. 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 for revision or, for preparation of the Final Report.
- 3. The PI shall submit revised Draft Monitoring Report to MMC 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.
- 3. The cost for curation is the responsibility of the property owner.
- C. Curation of artifacts: Accession Agreement and Acceptance Verification
 - 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. The PI shall include the Acceptance Verification from the curation institution in the Final Monitoring Report submitted to the RE or BI and MMC.
 - 3. 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 5.

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 that the draft report has been approved.
- The RE shall, in no case, issue the Notice of Completion and/or release of the Performance Bond for grading 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 Barbara Bry - District 1

Development Services:

Development Project Manager

Environmental Review

Engineering Review

Planning Review

Plan-Historic

MMC (77A)

San Diego Central Library (81A)

Carmel Valley Library (81F)

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)

VII. RESULTS OF PUBLIC REVIEW:

- (X) No comments were received during the public input period.
- () Comments were received but did not address the accuracy or completeness of the draft environmental document. No response is necessary and the letters are incorporated herein.
- () Comments addressing the accuracy or completeness of the draft environmental document were received during the public input period. The letters and responses are incorporated herein.

Copies of the draft Mitigated Negative Declaration, the Mitigation, Monitoring and Reporting Program and any Initial Study material are available in the office of the Development Services Department for review, or for purchase at the cost of reproduction.

Anna L. McPherson, AICP

Program Manager

Development Services Department

Analyst: Rachael Lindquist

Attachments: Initial Study

A – Location Map B – Site Plan 5-22-2019

Date of Draft Report

Date of Final Report

INITIAL STUDY CHECKLIST

- 1. Project title/Project number: Cohen Residence CDP / 554097
- Lead agency name and address: City of San Diego, 1222 First Avenue, MS-501, San Diego, California 92101
- 3. Contact person and phone number: Rachael Lindquist/ (619) 446-5129
- 4. Project location: 605 Nob Avenue, Del Mar CA, 92014
- 5. Project Applicant/Sponsor's name and address: Jordan Cohen, P.O. Box 1395, Rancho Santa Fe CA, 92067, (808) 280-1101
- 6. General/Community Plan designation: Residential/ Single-Family
- 7. Zoning: RS -1-6 (Residential Single Unit)
- 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 is a request for a Coastal Development Permit (CDP) for the demolition of an existing one-story single-family residence, with an existing garage to remain, for the construction of a new two-story 4,530-square-foot single-family residence over a basement to attach to the existing 471-square-foot garage on a previously developed site. Various site improvements would also be constructed including associated hardscape and landscape.

The project's landscaping has been reviewed by City staff and would comply with all applicable City of San Diego Landscape ordinances and standards. Drainage would be directed into appropriate storm drain systems designated to carry surface runoff, which has been reviewed and accepted by City Engineering staff. All parking would be provided on-site.

9. Surrounding land uses and setting:

The 0.20-acre site is located to the East of Camino Del Mar, South of 7th Street, West of Condesa Drive, and North of La Amatista Road. 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, Parking Impact Overlay Zone (COASTAL), Transit Priority Area, and Council District 1

The project site is previously developed with a single-family residence, and the project is bordered by similar residential development. The street frontage along Nob Avenue and La Amatista road is landscaped with shrubs, trees, and retaining walls. 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 Public Resources Code 21080.3.1, the City of San Diego notified the Native Americans, both traditionally and culturally affiliated with the project area, of the proposed project. The tribes were notified via email and postal mail on September 19, 2017. Both Native American Tribes responded within the 30-day formal notification period requesting consultation. Consultation took place via email and was concluded on October 4, 2017. Please see Section XVII of the Initial Study for more detail.

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

			ld be potentially affected by t the checklist on the following		t, 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	
	Geology/Soils		Noise		Utilities/Service System	
				\boxtimes	Mandatory Findings Significance	
DETER	MINATION: (To be con	npleted	by Lead Agency)			
On the b	pasis of this initial evaluation:					
	The proposed project COUL be prepared.	D NOT ha	ive a significant effect on the	environmo	ent, and a NEGATIVE DECLARATION will	
\boxtimes		evisions i	n the project have been made		ment, there will not be a significant reed to by the project proponent. A	
	The proposed project MAY is required.	have a sig	nificant effect on the environ	ment, and	an ENVIRONMENTAL IMPACT REPORT	
	The proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect (a) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (b) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required.					
	Although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or (MITIGATED) NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or (MITIGATED) NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.					

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.

Iss	ue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact		
I. AESTH	ETICS – Would the project:						
a)	Have a substantial adverse effect on a scenic vista?						
Communication vistas th	The project site is not located within any of the scenic route designations listed in the Torrey Pines Community Plan (page 51). Additionally, the project is not located in an area with public views or vistas that must be protected. Therefore, 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?				\boxtimes		
	ect site is located in a residential ne state highways are located on, near	-					
c)	Substantially degrade the existing visual character or quality of the site and its surroundings?			\boxtimes			
The project proposes demolition of a single-family residence and construction of a new single-family residence. The project is within an existing developed residential neighborhood with homes of a similar scale in terms of square footage and height. 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; therefore, impacts would be less than significant.							
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 Municipal Code Section 142.0740 (Outdoor Lighting Regulations) that require 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.

The project would comply with Municipal Code Section 142.0730 (Glare Regulations) that requires exterior materials utilized for proposed structures be limited to specific reflectivity ratings. The structure would consist of mainly wood shingles. The project would have a less than significant glare impact.

	Issue	Significant Impact	Significant with Mitigation Incorporated	Significant Impact	No Impact
6 N i S F F	AGRICULTURAL AND FOREST RESOURCES: In detenvironmental effects, lead agencies may refer to woodel (1997) prepared by the California Departry mpacts on agriculture and farmland. In determical significant environmental effects, lead agencies of some street of the protection regarding the state? Project and the Forest Legacy Assessment project of the protection and the Forest Legacy Assessment project of the protection and the Forest Legacy Assessment project of the protection and the Forest Legacy Assessment project of the protection and the Forest Legacy Assessment project of the protection and the Forest Legacy Assessment project of the protection and the Forest Legacy Assessment project of the protection and the protection a	to the California Ament of Conserva ning whether im may refer to info s inventory of for ct; and forest car	Agricultural Land Evaluation as an optional mpacts to forest resourd mation compiled by the tand, including the bon measurement me	uation and Site Association and Site Association associates, including timb the California Dep Forest and Rango	sessment essing perland, are artment of e Assessment
ć	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?				\boxtimes
withir adjace Impor Monit	roject is consistent with the communit of a developed residential neighborhoo ent to any lands identified as Farmland ctance (Farmland), as shown on maps perioring Program of the California Resou conversion of such lands to non-agricult	d. As such, th d, Unique Fari prepared pur rce Agency. T	e project site doe mland, or Farmlar suant to the Farm herefore, the proj	s not contain r nd of Statewide land Mapping ject would not	nor is e and
k	c) Conflict with existing zoning for agricultural use, or a Williamson Act Contract?				
proje	are no Williamson Act Contract lands ct is consistent with the underlying RS- ences. No impacts would result.				
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 Production (as defined by Government Code section 51104(g))?				
	roject would not conflict with existing aberland zoned Timberland Production	•	_		
C	d) Result in the loss of forest land or conversion of forest land to non-forest use?				
	roject would not contribute to the con on the site or are located in the surrou		=		e, as none
€	e) Involve other changes in the existing environment, which, due to their				\boxtimes

Less Than

Potentially Less Than
Issue Significant Mitigation Impact
Impact Incorporated

location or nature, could result in conversion of Farmland to nonagricultural use or conversion of forest land to non-forest use?

The project site is located within a developed residential neighborhood. No Farmlands or forest lands are present within or adjacent to the site, and therefore, implementation of the project would not result in impacts associated with conversion of such lands. No impacts would result.

not i	resu	lt in impacts associated with con	version of such	lands. No impact	ts would result.	
III.		QUALITY – Where available, the significar ution control district may be relied on to				ement or air
	a)	Conflict with or obstruct implementation of the applicable air quality plan?				
(SAN mair Regi (mos attai Calif well proje thro	IDAG nten ona st re n th orni as ii ect f ugh	Diego Air Pollution Control Distr G) are responsible for developing ance of the ambient air quality so Air Quality Strategy (RAQS) was cently in 2009). The RAQS outline e state air quality standards for of a Air Resources Board (CARB) and information regarding projected go future emissions and then determine regulatory controls. CARB mobilions are based on population, veh	g and implement tandards in the initially adopted es the SDAPCD's ozone (O3). The id SANDAG, inclu growth in San Di mine the strateg e source emissionicle trends, and	ting the clean air San Diego Air Ba I in 1991, and is uplans and control RAQS relies on ir uding mobile and ego County and ies necessary for land use plans de la land use pland use pland use plans de la land use pland use plans de la land use pland use pland use p	plan for attain sin (SDAB). The updated on a trol of measures de area source e the cities in the the reduction of SANDAG growleveloped by Salan (SANDAG growleveloped	ment and e County riennial basis esigned to m the missions, as e county, to of emissions owth
plan such plan grea	s de n, pro s wo ter t n co	S relies on SANDAG growth projections on SANDAG growth projections of the cities and by the ojects that propose development ould be consistent with the RAQS chan that anticipated in the local offict with the RAQS and may consistent with the RAQS and may consistent.	county as part of t that is consiste i. However, if a p plan and SANDA	of the developme nt with the grow project proposes AG's growth proje	nt of their gene th anticipated l development t ections, the pro	eral plans. As by local hat is bject might
sing leve	le-fa l wit	ect is consistent with the Genera mily residential development. Th h the underlying growth forecast S. As such, no impacts would res	nerefore, the pro	ject would be co	nsistent at a su	ub-regional
	b)	Violate any air quality standard or contribute substantially to an existing 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

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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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, enforceable under San Diego Municipal Code (SDMC) Section 142.0710. The project proposes minor grading activities, therefore, 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. The project 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 nonattainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for		\boxtimes	
	ozone precursors)?			

As described above in response III (b), construction operations could temporarily increase the emissions of dust and other pollutants. However, construction emissions would be temporary and short-term in duration; implementation of Best Management Practices (BMPs) would reduce potential impacts related to construction activities to a less than significant level. Therefore, the project would not result in a cumulatively considerable net increase of any criteria pollutant for which the project region is a nonattainment under applicable federal or state ambient air quality standards. Impacts would be less than significant.

Issue		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	reate objectionable odors affecting a ubstantial number of people?				
Odors word of the projunburned odors are	n (Construction) uld be generated from vehicles an lect. Odors produced during cons hydrocarbons from tailpipes of co temporary and generally occur at Therefore, impacts would be less	truction woul onstruction e magnitudes	d be attributable t quipment and arcl that would not aff	o concentrati nitectural coa	ions of itings. Such
Typical lor such odor is inclusive Residentia odors nor	(Operational) ng-term operational characteristic s nor anticipated to generate odo e of a demolition of a single-family al units, in the long-term operation are they anticipated to generate of project operations would result i	rs affecting a / residence and n, are not typic codors affectir	substantial numbered construction of cally associated wing a substantial nu	er of people. a single-fami th the creation	The project ly residence on of such
a) H d m a: st p C	ave substantial adverse effects, either irectly or through habitat nodifications, on any species identified is a candidate, sensitive, or special satus species in local or regional plans, olicies, or regulations, or by the alifornia Department of Fish and Game ir U.S. Fish and Wildlife Service?				\boxtimes
landscape biological	ct site is currently developed with . Onsite landscaping is non-native resources on site nor does it cont ould occur, and no mitigation me	e, and the pro ain any candi	ject site does not o date, sensitive or s	contain any s	ensitive
a co re o a	ave a substantial adverse effect on ny riparian habitat or other ommunity identified in local or egional plans, policies, and regulations r by the California Department of Fish nd Game or U.S. Fish and Wildlife ervice?				\boxtimes
near the p	ct site is within an urbanized deve roject site. Refer to Response IV (a other identified community, as th ould occur, and no mitigation me	a), above. The ne site curren	e project site does tly supports non-n	not contain a	ny riparian
fe b (i	ave a substantial adverse effect on ederally protected wetlands as defined y section 404 of the Clean Water Act ncluding but not limited to marsh, ernal pool, coastal, etc.) through direct				\boxtimes

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
removal, filling, hydrological interruption, or other means?				
The project site does not contain any fec the Clean Water Act. The project site is lo currently developed including a structur	ocated within a d	eveloped residen	tial neighborh	ood and 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?	h 🔲			\boxtimes
Wildlife movement corridors are defined region otherwise fragmented by rugged Natural features such as canyon drainag corridors for wildlife travel. The project s significant wildlife movement corridor, a and landscaping. No impacts would resu	terrain, changes ges, ridgelines, or site and its surrou s the site is curre	in vegetation, or areas with vegeta andings do not cu	human disturk ation cover pro rrently functio	oance. ovide on as a
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 projections Community Plan and zoned RS-1-6 there are no local policies or ordinances site. Therefore, no impacts would occur.	5. The project is lo protecting biolog	ocated on a devel	oped residenti	ial site and
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?				
The project is located in a developed urb Habitat Planning Area (MHPA) and no ot project would not conflict with any local no mitigation measures are required.	her adopted con	servation plans at	fect the subject	ct site. The
V. CULTURAL RESOURCES – Would the project:				
 a) Cause a substantial adverse change in the significance of an historical resource as defined in §15064.5? 				

Less Than

The purpose and intent of the Historical Resources Regulations of the Land Development Code (Chapter 14, Division 3, and Article 2) is to protect, preserve and, where damaged, restore the historical resources of San Diego. The regulations apply to all proposed development within the City of San Diego when historical resources are present on the premises. Before approving discretionary Potentially Less Than
Potentially Significant with Less Than
Issue Significant Mitigation Impact
Impact Incorporated

projects, CEQA requires the Lead Agency to identify and examine the significant adverse environmental effects which may result from that project. A project that may cause a substantial adverse change in the significance of a historical resource may have a significant effect on the environment (sections 15064.5(b) and 21084.1). A substantial adverse change is defined as demolition, destruction, relocation, or alteration activities, which would impair historical significance (sections 15064.5(b)(1)). Any historical resource listed in, or eligible to be listed in the California Register of Historical Resources, including archaeological resources, is considered to be historically or culturally significant.

The City of San Diego criteria for determination of historic significance, pursuant to CEQA, is evaluated based upon age (over 45 years), location, context, association with an important event, uniqueness, or structural integrity of the building. Projects requiring the demolition and/or modification of structures that are 45 years or older have the potential to result in potential impacts to a historical resource.

The existing structure was constructed in 1958, which is over 45 years in age, therefore the site was reviewed for historic significance. The site was reviewed by City Historic Staff and was determined that the property does not meet local designation criteria as an individually significant resource under any adopted Historical Resources Board Criteria. No impacts would result.

b)	Cause a substantial adverse change in		
,	the significance of an archaeological	\boxtimes	
	resource pursuant to §15064.5?		

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.

Therefore, a record search of the California Historic Resources Information System (CHRIS) digital database was reviewed to determine presence or absence of potential resources within the project site by qualified archaeological City staff. Previously recorded historic and prehistoric sites have been identified in the near project vicinity. The project proposes to demolish an existing single-family residence and construct a new single-family residence over a basement. Due to the project's proximity to the previously recorded sites, the archaeological sensitivity of this area in Torrey Pines, and the ground disturbing activities, there is a potential for the project to impact archaeological resources.

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.

c)	Directly or indirectly destroy a unique		
	paleontological resource or site or		\boxtimes
	unique geologic feature?		

According to the "Geology of the San Diego Metropolitan Area, California, Del Mar, 7.5 Minute

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Quadrangle Maps" (Kennedy and Peter moderately sensitive Linda Vista Forma paleontological monitoring may be req Thresholds of 2,000 cubic yards to 10 fe does not propose grading activities tha project does not have the potential to c would result.	tion (Qln). As a gu uired if project gra eet in depth in mo t would exceed th	ideline depender ading meets or ex derately sensitive ese thresholds. G	nt on grading h cceeds the City' e formations. T iiven this backg	istory, s he project ground, the
d) Disturb human remains, including those interred outside of dedicated cemeteries?		\boxtimes		
Refer to response V (b) above. Section V contains provisions for the discovery of shall halt in that area and no soil shall be regarding the provenance of the human Section 15064.5(e), the California Public Code (Sec. 7050.5) shall be undertaken would be less than significant. VI. GEOLOGY AND SOILS – Would the project:	f human remains. be exported off-sit n remains; and the c Resources Code	If human remain: e until a determine following proce (Sec. 5097.98) and	s are discovere nation can be r dures as set fo d State Health	d, work nade rth in CEQA and Safety
a) Expose people or structures to potential involving:	tial substantial adverse	e effects, including the	e risk of loss, injury	, 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 Division of Mines and Geology Special Publication 42.	to			
The project is not located within an Alq comply with the seismic requirements engineering design and utilization of stapermit stage, would ensure that the poremain less than significant.	of the California B andard constructi	uilding Code. Imp on practices, to b	olementation of e verified at the	f proper e building
ii) Strong seismic ground shaking?			\boxtimes	
The project site is located within a seisr	nically active Sout	hern California re	egion, and is po	tentially

The project 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. 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.

Issue		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
iii)	Seismic-related ground failure, including liquefaction?				
causing the the geolog required to structures utilization	on generally occurs when loose, use soils to lose cohesion. The poter ic structure and the Geologic Hazes comply with the California Build to an acceptable level of risk. Impost standard construction practices at the potential for impacts from research.	ntial for soil li ard Category ing Code tha llementation s, to be verifi	quefaction at the solution 52. To twould reduce import of proper engineed at the building	subject site is he project wo pacts to peop ring design a permit stage,	low due to ould be ole or nd would
iv) Landslides?			\boxtimes	
engineerin permit stag	oility of deep-seated slope stability og design and utilization of standa ge, would ensure that the potention of the standard standard of the control of the	rd constructi	on practices, to be	verified at th	ne building
	esult in substantial soil erosion or the ss of topsoil?				
potential. requires the within the the Storm than signif postconstr substantia	n and construction activities would The project would be required to the implementation of appropriate site would be required to comply Water Standards, which would enticant levels. Furthermore, permanatuction consistent with the City's relatives of topsoil, the	comply with a Best Manage with the City sure soil ero nent storm wegulations. T	the City's Storm Wement Practices (Book of San Diego Grad sion and topsoil lo ater BMPs would a herefore, the proje	ater Standarc MPs). Gradin ding Ordinand ss is minimize also be requir ect would not	ds which g activities ce as well as ed to less red result in
th ur po la	e located on a geologic unit or soil nat is unstable, or that would become instable as a result of the project, and otentially result in on- or off-site indslide, lateral spreading, subsidence, quefaction or collapse?			\boxtimes	
the potent are consid with the re soils would	ed in Section VI (a) and VI (b), the pial for liquefaction and subsidence ered to have a "low" expansion poequirements of the California Build be reduced to an acceptable levels be less than significant.	e is low. The otential. The _l ding Code, er	soils and geologic project design wou nsuring hazards as	units underly ild be require sociated with	ring the site ed to comply expansive
in Co	e located on expansive soil, as defined Table 18-1-B of the Uniform Building ode (1994), creating substantial risks o life or property?				

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

The project site is considered to have very low expansive soil potential. The project would be required to comply with seismic requirements of the California Building Code that would reduce impacts to people or structures due to local seismic events 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.

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 tha water and sewer lines) and does not propose require the construction of any new facilities	e any septic	system. In additi	on, the project	does not

to

VII. GREENHOUSE GAS EMISSIONS – Would the project:

serve the project. No impacts would occur.

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) outlines the actions that the City will undertake to achieve its proportional share of State greenhouse gas (GHG) emission reductions. A CAP Consistency Checklist is part of the CAP and contains measures that are required to be implemented on a project-byproject basis to ensure that the specified emission targets identified in the CAP are achieved. The project is consistent with the General Plan and Community Plan land use and zoning designations with allowable deviations. Further based upon review and acceptance of the completed CAP Consistency Checklist, the project is consistent with the applicable strategies and actions of the CAP (Appendix A – City of San Diego Climate Action Plan Checklist, Cohen Residence).

Based on the project's consistency with the City's CAP Checklist, the project's contribution of GHG's to cumulative statewide emissions would be less than cumulatively considerable. Therefore, the projects direct and cumulative GHG emissions would have a less than significant impact.

b)	Conflict with an applicable plan, policy,				
	or regulation adopted for the purpose			\boxtimes	
	of reducing the emissions of	Ш	Ш		ш
	greenhouse gases?				

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.

Iss	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
VIII. HAZ	ARDS AND HAZARDOUS MATERIALS – Would	I the project:			
a)	Create a significant hazard to the public or the environment through routine transport, use, or disposal of hazardous materials?				
single-fa constructhe natu	ject is inclusive of a demolition of ar amily residence. Although minimal a ction, they are not anticipated to cre ure of the project, the routine transp on the subject site is not anticipated.	mounts of sue teate a signific port, use, or c	uch substances ma ant public hazard. lisposal of hazardo	y be present o Once constru ous materials o	during icted, due to on or
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?				
Refer to	response VIII (a) above. Impacts wo	ould be less th	nan significant.		
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				
San Dieg project or routine use of h handling	response VIII (a) above. The project go. However, future risk of releases operations because it is anticipated use or transport of acutely hazardo nazardous materials (fuels, lubricantig, use and disposal. Further, the proal requirements associated with hazant.	of hazardous that future o us materials. s, solvents, ei ject would be	s substances would n-site operations v Construction of th tc.), which would re e required to comp	d not occur as vould not req e project may equire proper oly with all fed	a result of uire the require the storage, leral, state
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?				
website 65962.5	dous waste site record search was ownich discloses any type of hazardos: http://geotracker.waterboards.ca.gov ites exist onsite or in the surrounding	ous clean-up g <u>ov/</u> . The reco	site pursuant to Go ords search identif	overnment Co ied that no ha	de section
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				

ls	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	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 us plan, or withi	n two miles o	f 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?				\boxtimes
nor woเ	response VIII (e) above. The project uld the project result in a safety haza would result.				•
g)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				
emerge	ject would not impair the implemen ncy response plan or evacuation pla e with circulation or access, and all o	an. No roadw	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?				
areas p	ject is located within a developed re rone to wildfire within the vicinity of or structures to wildland fires. No in d.	the project s	ite. Therefore, the	project would	d not expose
IX. HYDF	ROLOGY AND WATER QUALITY - Would the p	roject:			
a)	Violate any water quality standards or waste discharge requirements?			\boxtimes	

The project was reviewed and approved by City Engineering staff. The project was reviewed for all applicable water quality standards and water discharge requirements. In addition, all runoff would be routed to the existing City of San Diego public conveyance system (curb and gutters). Compliance with the City of San Diego's Storm Water Standards and Best Management Practices would ensure that water quality impacts would remain below a level of significance.

ls	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
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 construction of wells or the use of groundwater. Furthermore, the project would not introduce significant new impervious surfaces that could interfere with groundwater recharge, as the site is already developed with impervious surfaces. Therefore, the project would not substantially deplete groundwater supplies or interfere substantially with groundwater recharge. The project is located in an urban neighborhood where all infrastructures exist. The project would connect to the existing public water system. Impacts would be less than significant.						
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?			\boxtimes		
Streams activitie therefo	ject would not substantially alter the sor rivers do not occur on or adjace swould occur during construction are ensuring that substantial erosion than significant.	nt to the site. octivities, the p	Although minima project would impl	ground distuement on-site	urbing e BMPs,	
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?					
The project would not alter the existing drainage pattern of the site or significantly alter runoff volumes. The project would not substantially alter the impervious area and runoff would continue to be discharged into the storm drain system. Thus, the project would not significantly alter the overall drainage pattern for the site or area, or substantially increase the rate or amount of surface runoff in a manner that would result in flooding on- or off-site. Impacts would be less than significant.						
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?					

The project would be required to comply with all City storm water standards during and after

ls	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
degrad runoff f orovide	nction. Appropriate BMPs would be in ed; therefore, ensuring that project refrom the site is not anticipated to excessible substantial additional sources of posterior measures are required.	runoff is directed the capa	ted to appropriate city of existing sto	e drainage sys orm water syst	tems. Any ems or
f)	Otherwise substantially degrade water quality?			\boxtimes	
ooth du	o Section IX (a). The project would be uring and after construction, using ap graded. Impacts would be less than s	opropriate BN	/IP's that would en	sure that wate	er quality is
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
-	oject does not propose new developr flood area. No impacts would result.		100-year flood ha	zard area or a	ny other
h)	Place within a 100-year flood hazard area, structures that would impede or redirect flood flows?				
Refer to	o response IX (g) above. No impacts v	would result.			
X. LAND	USE AND PLANNING – Would the project:				
a)	Physically divide an established community?				
the Tor per acr develor	oject would be consistent with the Gerey Pines Community Plan land use of e). As described, the project site control residential neighborhood, and the inity. No impacts would result.	designation o tains an exist	f Low Density Resing residence and	idential (5-9 dvis located with	welling units nin a
b)	Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				
Refer to	o response X (a). No impacts would r	esult.			
c)	Conflict with any applicable habitat conservation plan or natural community conservation plan?				

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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The project is located within a developed residential neighborhood and would not conflict with any applicable habitat conservation plan or natural community conservation plan. The project would not conflict with the City's Multiple Species Conservation Plan (MSCP). The site is not located within or adjacent to the Multi-habitat Planning Area (MHPA). No significant impacts would occur, and no mitigation measures are required.

XI. MIN	ERAL RESOURCES – Would the project:				
a)	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				\boxtimes
nature	are no known mineral resources locat of the project site and vicinity would s would result.	•	•		•
b)	Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				\boxtimes
specific	o response Xl (a) above. The project s c plan, or other land use plan as a loc esources would be affected with proje	ally importar	nt mineral resour	ce recovery site	e, and no
XII. NOI	ISE – 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	

Short Term (Construction)

Short-term noise impacts would be associated with onsite grading, and construction activities for the project. Construction-related short-term noise levels would be higher than existing ambient noise levels in the project area, but would no longer occur once construction is completed. Sensitive receptors (e.g. residential uses) occur in the immediate area and may be temporarily affected by construction noise; however, construction activities would be required to comply with the construction hours specified in the City's Municipal Code (Section 59.5.0404, Construction Noise), which are intended to reduce potential adverse effects resulting from construction noise. With compliance to the City's construction noise requirements, project construction noise levels would be reduced to less than significant.

Long Term (Operation)

For the long-term, typical noise levels associated with residential uses are anticipated, and the project would not result in an increase in the existing ambient noise level. The project would not result in noise levels in excess of standards established in the City of San Diego General Plan or Noise Ordinance. Impacts would be less than significant.

	Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
t	Generation of, excessive ground borne vibration or ground borne noise levels?			\boxtimes	
restri	tial effects from construction noise we ctions. Pile driving activities that woul noise are not anticipated with const cant.	ld potentially r	esult in ground bo	orne vibration	or ground
C	A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				
introd consti existir	roject would not significantly increase luce a new land use or significantly in ruction noise levels and traffic would ng residential use. Therefore, no subs pated. Impacts would be less than sig	ncrease the int be generally u stantial perma	ensity of the allow unchanged as com	ed land use. I pared to nois	Post se with the
C	d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above existing without the project?			\boxtimes	
noise be ter highe consti Munic measi	roject would not expose people to a selevels. Construction noise would resumporary in nature. Construction-relater than existing ambient noise levels in ruction is completed. In addition, the sipal Code, Article 9.5, Noise Abatemeures would reduce potential impacts ruction to a less than significant level	ult during gradeted noise impa n the project a project would ent and Contro from an incre	ding and construct acts from the proje area, but would no I be required to co ol. Implementation	ion activities, ect would gen longer occur mply with the of these star	but would erally be once San Diego
€	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?				
-	roject site is not located within an air two miles of a public airport or publ	•			: 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 project site is not located within the vicinity of a private airstrip. No impacts would result.

	Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
XIII. P	OPULATION 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 site is located in a developed residential neighborhood and is surrounded by similar residential development. The project site is currently developed as a single-family dwelling and receives water and sewer service from the City, and no extension of infrastructure to new areas is required. As such, the project would not substantially increase housing or population growth in the area. No roadway improvements are proposed as part of the project. No impacts would result.					
b	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				
	roject site is currently developed and c ch displacement would occur. No impa			y residence; t	therefore,
c	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				
Refer	to response XIII (b) above. No impacts	would result.			
XIV. P	UBLIC SERVICES				
a	 Would the project result in substantial adverse physically altered governmental facilities, not construction of which could cause significations, response times or other performant. 	eed for new or pl nt environmental	hysically altered goverr impacts, in order to m	nmental facilities aintain acceptat	s, the
	i) Fire protection			\boxtimes	
alread the ar	roject site is located in an urbanized an ly provided. The project would not advea, and would not require the construes. Impacts would be less than signific	versely affect ection of new	existing levels of fi	re protection	services to
	ii) Police protection				
The			C:	+ . of Con D:-	~~

The project site is located in an urbanized and developed area within the City of San Diego where police protection services are already provided. The project would not adversely affect existing levels of police protection services or create significant new significant demand, and would not require the construction of new or expansion of existing governmental facilities. Impacts would be less than significant.

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
iii) Schools			\boxtimes	
The project would not affect existing le or expansion of a school facility. The p where public school services are availa on public schools over that which curr increase in demand for public educati	roject site is locate able. The project w ently exists and is	ed in an urbanized ould not significar not anticipated to	and develope otly increase t result in a sig	ed area he demand nificant
iv) Parks			\boxtimes	
The project site is located in an urbani available. The project would not signif regional parks or other recreational fa to result in a significant increase in de would be less than significant.	icantly increase the cilities over that w	e demand on exist hich presently exis	ting neighborh sts and is not	nood or anticipated
v) Other public facilities			\boxtimes	
The project site is located in an urbani available. The project would not adver construction or expansion of an existing beyond existing conditions would be r XV. RECREATION a) Would the project increase the use of	sely affect existing ng governmental fa equired. Impacts v	levels of public seacility. Therefore,	ervices and no no new public	t require the
existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would oc or be accelerated?	cur			
The project would not adversely affect recreational resources. The project wo would not require the construction or would not significantly increase the us recreational facilities. Therefore, the por facilities such that substantial deter expansion of recreational facilities to significant. b) Does the project include recreational facilities or require the construction expansion of recreational facilities, which might have an adverse physic	ould not adversely expansion of an execution of an execution of an execution of an execution occurs, or satisfy demand. As	affect existing leven xisting governmer borhood or region pated to result in t that would requin	els of public sental facility. The nal parks or of the use of avage the constru	ervices and e project ther ilable parks ction or

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) above. The project does not propose recreation facilities, nor does it require si

the con significa	istruction or expansion of any such fa ant.	acilities. As s	uch, impacts woul	d remain less	than
XVI. TRA	ANSPORTATION/TRAFFIC – Would the project?				
a)	Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?				
roadwa The pro of effect significa	uction of the project would not substance; however, a temporary minor increpiect would not conflict with any applicativeness for the performance of the cant short term or long-term increase glevels of service along area roadway	ease in traffi icable plan, c circulation sy in traffic vol	c may occur during ordinance, or policy orstem. The project umes, and thus, w	ng construction by establishing t is not expecter ould not adve	n activities. measures ed to cause a rsely affect
b)	Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?				
policy e	o response XVI (a). The project would establishing measures of effectivenes be less than significant.			•	
c)	Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?				
residen project	oject would not result in a change to a ntial structure. Provided this backgrou site is not located within any Airport s. No impacts would result.	ınd, the proj	ect would not crea	ate a safety ris	k. The
d)	Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
The project would not alter existing circul comparison with the existing condition. No would increase potential hazards. The proor adjacent properties. Access would be proviveway design for the project is consist ingress/egress from the properties. Additives and in the propertial neighborhood and is not an informatic would result.	lo design feature oject would not a provided to the p ent with City des ionally, the proje	es or incompatible affect emergency project site from L sign requirements ect site is located	e uses are pro access to the a Amatista Ro to ensure sa within an exis	pposed that project site pad. fe sting
e) Result in inadequate emergency access?				
Adequate emergency access would be pronstruction operating protocols) and lor site would be provided from the driveway not impair implementation of or physical emergency evacuation plan. Impacts wou	ng-term operationy entrance on La Iy interfere with	ns of the project. Amatista Road. <i>A</i> an adopted emer	Emergency a s such, the p	ccess to the roject would
f) Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?				
The project would not alter the existing coregard to alternative transportation. Consortically conflict or circulation features that would conflict alternative transportation. No impacts wo	struction of the particular with existing po	project would not	result in desi	gn measures
XVII. TRIBAL CULTURAL RESOURCES – Would the cultural resource, defined in Public Resources Coc geographically defined in terms of the size and soc California Native American tribe, and that is:	le section 21074 as e	either a site, feature, p	lace, cultural lan	dscape that is
 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 				
The project site is not listed nor is it eligib Resources, or in a local register of historic 5020.1 (k). In addition, please see section b) A resource determined by the lead	cal resources as	defined in Public	Resources Co	de section
agency, in its discretion and supported				

 \boxtimes

by substantial evidence, to be

significant pursuant to criteria set forth

in subdivision (c) of Public Resources Code section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code section 5024.1, Potentially Less Than
Issue Significant Mitigation Impact
Impact Incorporated

the lead agency shall consider the significance of the resource to a California Native American tribe.

YVIII LITH ITIES AND SERVICE SYSTEMS - Would the project:

effects?

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 notification to the two Native Americans, both traditionally and culturally affiliated with the project area, of the proposed project. The tribes were notified via email and postal mail on September 19, 2017. Both Native American Tribes responded within the 30-day formal notification period requesting consultation. Consultation took place via email and was concluded on October 4, 2017. It was determined that there is a potential for the construction of the project to impact buried and unknown Tribal Cultural Resources due to its location to other known recorded resources and proximity to the coastal area. Therefore, both groups agreed that Archaeological and Native American monitoring should be included in the MMRP. The lipay Nation of Santa Ysabel and the Jamul Indian Village both identified no further evaluation was required and concluded consultation. 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.

Aviii. O	TIETTES AND SERVICE STSTEMS Would the	. project.			
a)	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				\boxtimes
surrour the pro amoun with the (RWQC	nentation of the project would not inding uses. No increase in demand ject, as compared to current condits of wastewater. Wastewater facilities applicable wastewater treatment B). Additionally, the project site is less are already available to serve the	I for wastewate itions. The proje ities used by th requirements ocated in an ur	er disposal or trea ect is not anticipa e project would b of the Regional W banized and deve	tment would be ted to generate te operated in a later Quality Co eloped area. Ac	e created by e significant accordance ontrol Board
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				\boxtimes

Refer to response XVIII (a) above. Adequate services are available to serve the project site. Additionally, the project would not significantly increase the demand for water or wastewater

	Issue	Potentially Significant Impact	Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	nent services and thus, would not trigg result.	ger the need	for new treatment	facilities. No	ímpacts
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?				
theref facilition qualifi	roject would not exceed the capacity o ore, would not require construction of es of which could cause significant env ed City staff who determined that the oposed development. No impacts wou	f new or expanding fronmental existing facil	ansion of existing seffects. The projec	storm water d t was reviewe	rainage d by
d	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				
docum the cu result consis allowe genera appro- from t and lo	nent for the City's residents, businessed rent for the City's residents, businessed rrent and future water supply and need in new or expanded water entitlement tent with existing demand projections and land uses for the project site). The Plated from recycled water, local surface ximately 20 percent of the total water he San Diego County Water Authority cal supplies (City of San Diego 2015). It ded entitlements. No impacts would reserve the san biego 2015.	es, interest greats for the Cits from the value of the Cits from the value of the Cits from the Value of the Cits from the Cits	oups, and public of ty. Implementation water service proving the UWMP (which is Department location groundwater, which is for the City. The other city.	officials. The Un of the project der, as the project of are based or large water supply ich accounts for City purchase ween total water supply total water supply ich accounts for accounts for accounts for accounts for accounts for accounts for accounts water total water supply to account accounts for account for a	WMP assess ct would not oject is in the v is or es water ter demands
е	Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				
are av	roject would not adversely affect existi ailable to serve the project site withou result.	-		•	
f)	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?			\boxtimes	

Construction debris and waste would be generated from the construction of the project. All construction waste from the project site would be transported to an appropriate facility, which would have sufficient permitted capacity to accept that generated by the project. Long-term

Issue		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
with resident Code require	the residential use is anticipate ial uses. Furthermore, the proj ment for diversion of both con lid waste during the long-term	ect would be estruction was	required to comp ste during the sho	ly with the Cit rt-term, const	y's Municipal ruction
	oly with federal, state, and local tes and regulation related to solid e?				
waste. The p or require th during the co requirement	would comply with all Federal, Some roject would not result in the good result in the goo	eneration of le e materials, o on activities w ction waste d	arge amounts of s ther than minimal ould comply with uring the demolition	solid waste, no amounts gen any City of Sa on phase and	or generate erated n Diego
XIX. MANDATO	PRY FINDINGS OF SIGNIFICANCE -				
degr subs fish o wildl susta a pla the r rare elimi majo	the project have the potential to ade the quality of the environment, tantially reduce the habitat of a properties, cause a fish or ife population to drop below self-sining levels, threaten to eliminate nt or animal community, reduce number or restrict the range of a por endangered plant or animal or nate important examples of the reperiods of California history or istory?				
wildlife or ha there is no ev quality of the or wildlife po community, i documented environment Resources. A	the project would not adverse bitat for any sensitive species, vidence to support a finding the environment, substantially repulation to drop below self-susteduce the number or restrict to in this Initial Study, the project, notably with respect to Cultures such, mitigation measures has outlined within the Initial Study.	as discussed at the project duce the habistaining levels the range of at may have the ral Resources ave been inco	in Section IV, Biolo would have the p tat of a fish or wild s, threaten to elim rare or endanger e potential to degi (Archaeology) and	ogical Resource otential to deg dlife species, c inate a plant o ed plant or ar rade the quali d Tribal Cultur	es. As such, grade the cause a fish or animal nimals. As ty of the al
indiv cons cons incre cons conn proje proje	the project have impacts that are idually limited but cumulatively iderable ("cumulatively iderable" means that the mental effects of a project are iderable when viewed in ection with the effects of past ects, the effects of other current ects, and the effects of probable perojects)?				

Less Than Significant with Mitigation	Less Than Significant Impact	No Impact
	Significant with	Significant with Significant Mitigation Impact

As documented in this Initial Study, the project may have the potential to degrade the quality of the environment, notably with respect to Cultural Resources (Archaeology) and Tribal Cultural Resources, which may have cumulatively considerable impacts. As such, mitigation measures have been incorporated to reduce impacts to less than significant. Other future projects within the surrounding neighborhood or community would be required to comply with applicable local, State, and Federal regulations to reduce the potential impacts to less than significant, or to the extent possible. As such, the project is not anticipated to contribute potentially significant cumulative environmental impacts.

c)	Does the project have environmental		
	effects that will cause substantial adverse effects on human beings,		
	either directly or indirectly?		

The project includes the demolition of an existing single-family residence and the construction of a single-family residence on a previously developed site. As documented in this Initial Study Checklist, the project would not result in environmental effects that will cause either direct or indirect substantial adverse effects on human beings.

INITIAL STUDY CHECKLIST REFERENCES

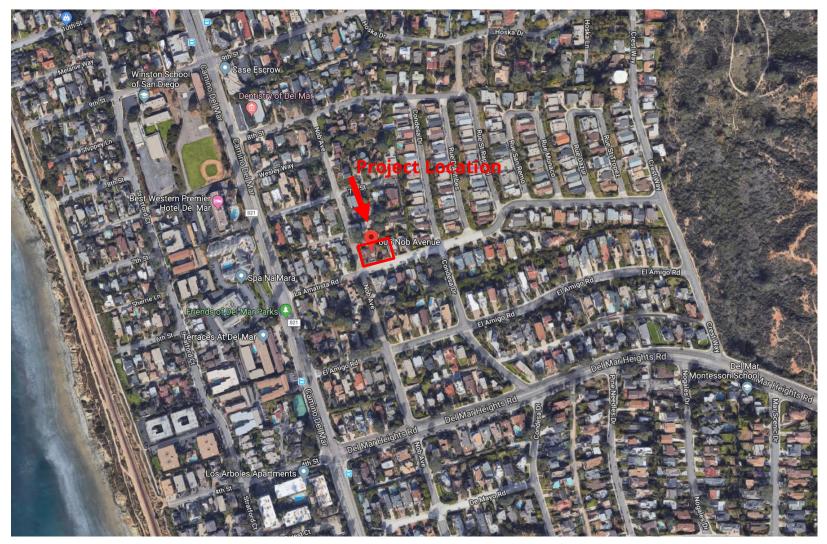
I. _X_ _X_	Aesthetics / Neighborhood Character City of San Diego General Plan Community Plans: Torrey Pines
II. _X	Agricultural Resources & Forest Resources City of San Diego General Plan U.S. Department of Agriculture, Soil Survey - San Diego Area, California, Part I and II, 1973 California Agricultural Land Evaluation and Site Assessment Model (1997) Site Specific Report:
III. 	Air Quality California Clean Air Act Guidelines (Indirect Source Control Programs) 1990 Regional Air Quality Strategies (RAQS) - APCD Site Specific Report:
IV. _X _X	Biology 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
<u>X</u>	City of San Diego, MSCP, "Multiple Habitat Planning Area" maps, 1997 Community Plan - Resource Element 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. _X _X _X	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:
VI. _X _X	Geology/Soils City of San Diego Seismic Safety Study U.S. Department of Agriculture Soil Survey - San Diego Area, California, Part I and II, December 1973 and Part III, 1975 Site Specific Report:
VII.	Greenhouse Gas Emissions

X City of San Diego Climate Action Plan (CAP), (City of San Diego 2015)

	City of Sail Diego Climate Action Plan Consistency Checklist – Conen Residence
VIII.	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 Airport Land Use Compatibility Plan Site Specific Report:
IX. X	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, http://www.swrcb.ca.gov/tmdl/303d_lists.html Site Specific Report:
x. x x x x	Land Use and Planning 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:
XI. X X	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:
XII.	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:
XIII. _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

<u>X</u> 	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," <i>California Division of Mines and Geology Bulletin</i> 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:
XIV. <u>X</u> <u>X</u>	Population / Housing City of San Diego General Plan Community Plan: Torrey Pines Series 11/Series 12 Population Forecasts, SANDAG Other:
XV. <u>X</u> <u>X</u>	Public Services City of San Diego General Plan Community Plan: Torrey Pines
XVI.	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:
XVII.	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 Site Specific Report:
XVIII. <u>X</u> <u>X</u> —	Utilities City of San Diego General Plan Community Plan: Torrey Pines Site Specific Report:
XIX.	Water Conservation Sunset Magazine, <i>New Western Garden Book</i> , Rev. ed. Menlo Park, CA: Sunset Magazine
XX. _X	Water Quality Clean Water Act Section 303(b) list, http://www.swrcb.ca.gov/tmdl/303d_lists.html Site Specific Report:

Revised: February 2018



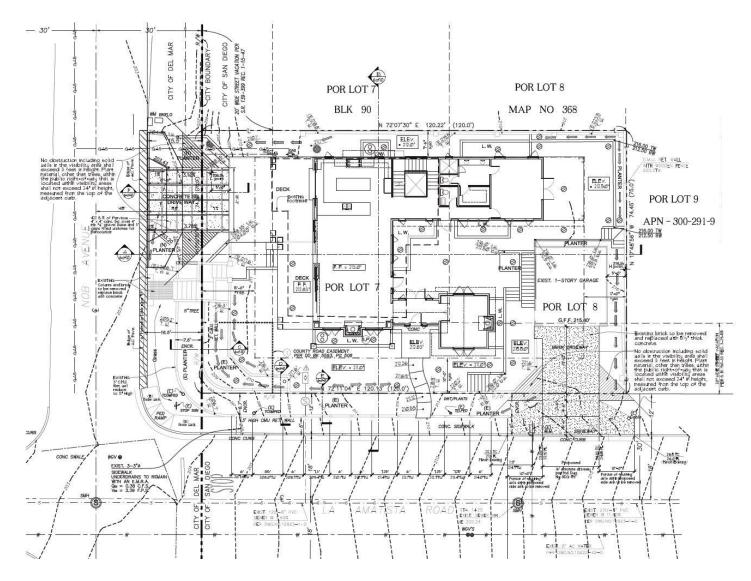


Location Map

<u>Cohen Residence CDP - Project No. 554097</u> 605 Nob Avenue



Figure 1





Site Plan

<u>Cohen Residence CDP - Project No. 554097</u> 605 Nob Avenue



Figure 2