

MITIGATED NEGATIVE DECLARATION

Project No. 630967 SCH No. 2019129088

SUBJECT:

2677 Brookmead Lane CDP: The project requests a Coastal Development Permit (CDP) for the construction of a new single-family residence and attached garage for a total of 11,100 square-feet with a tennis court and pool located at 2677 Brookmead Lane. The 1.28-acre project site is currently vacant and is designated Low Density Residential pursuant to the La Jolla Community Plan and is subject to the RS-1-2 zoning requirements. The project is also subject to Coastal (Appealable) and Council District 1. (LEGAL DESCRIPTION: Lot 53 of La Jolla Farms, City of San Diego, Map No. 3487)

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)

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

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

Qualified Archaeologist
Qualified Native American Monitor

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

CONTACT INFORMATION:

- a) The PRIMARY POINT OF CONTACT is the **RE** at the **Field Engineering Division 858-627-3200**
- b) For Clarification of ENVIRONMENTAL REQUIREMENTS, it is also required to call **RE and MMC** at 858-627-3360
- 2. MMRP COMPLIANCE: This Project, Project Tracking System (PTS) #630967 and /or Environmental Document #630967, shall conform to the mitigation requirements contained in the associated Environmental Document and implemented to the satisfaction of the DSD's Environmental Designee (MMC) and the City Engineer (RE). The requirements may not be reduced or changed but may be annotated (i.e. to explain when and how compliance is being met and location of verifying proof, etc.). Additional clarifying information may also be added to other relevant plan sheets and/or specifications as appropriate (i.e., specific locations, times of monitoring, methodology, etc.

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

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

None Required

4. MONITORING EXHIBITS

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

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

5. OTHER SUBMITTALS AND INSPECTIONS:

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

Document Submittal/Inspection Checklist					
Issue Area	Document Submittal	Associated Inspection/Approvals/ Notes			
General	Consultant Qualification 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 or Bid Opening/Bid Award

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

II. Prior to Start of Construction

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

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

B. PI Shall Attend Precon Meetings

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

MMC shall notify the PI that the AME has been approved.

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

III. During Construction

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

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

B. Discovery Notification Process

- In the event of a discovery, the Archaeological Monitor shall direct the contractor to temporarily divert all soil disturbing activities, including but not limited to digging, trenching, excavating or grading activities in the area of discovery and in the area reasonably suspected to overlay adjacent resources and immediately notify the RE or 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.
- 4. No soil shall be exported off-site until a determination can be made regarding the significance of the resource specifically if Native American resources are encountered.

C. Determination of Significance

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

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

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

IV. Discovery of Human Remains

If human remains are discovered, work shall halt in that area and no soil shall be exported off-site until a determination can be made regarding the provenance of the human remains;

and the following procedures as set forth in CEQA Section 15064.5(e), the California Public Resources Code (Sec. 5097.98) and State Health and Safety Code (Sec. 7050.5) shall be undertaken:

A. Notification

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

B. Isolate discovery site

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

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

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

- (3) Record a document with the County. The document shall be titled "Notice of Reinternment of Native American Remains" and shall include a legal description of the property, the name of the property owner, and the owner's acknowledged signature, in addition to any other information required by PRC 5097.98. The document shall be indexed as a notice under the name of the owner.
- d. Upon the discovery of multiple Native American human remains during a ground disturbing land development activity, the landowner may agree that additional conferral with descendants is necessary to consider culturally appropriate treatment of multiple Native American human remains. Culturally appropriate treatment of such a discovery may be ascertained from review of the site utilizing cultural and archaeological standards. Where the parties are unable to agree on the appropriate treatment measures the human remains and items associated and buried with Native American human remains shall be reinterred with appropriate dignity, pursuant to Section 5.c., above.

D. If Human Remains are **NOT** Native American

- 1. The PI shall contact the Medical Examiner and notify them of the historic era context of the burial.
- 2. The Medical Examiner will determine the appropriate course of action with the PI and City staff (PRC 5097.98).
- 3. If the remains are of historic origin, they shall be appropriately removed and conveyed to the San Diego Museum of Man for analysis. The decision for internment of the human remains shall be made in consultation with MMC, EAS, the applicant/landowner, any known descendant group, and the San Diego Museum of Man.

V. Night and/or Weekend Work

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

- 1. The Construction Manager shall notify the RE, or BI, as appropriate, a minimum of 24 hours before the work is to begin.
- 2. The RE, or BI, as appropriate, shall notify MMC immediately.
- C. All other procedures described above shall apply, as appropriate.

VI. Post Construction

- A. Submittal of Draft Monitoring Report
 - 1. The PI shall submit two copies of the Draft Monitoring Report (even if negative), prepared in accordance with the Historical Resources Guidelines (Appendix C/D) which describes the results, analysis, and conclusions of all phases of the Archaeological Monitoring Program (with appropriate graphics) to MMC via the RE for review and approval within 90 days following the completion of monitoring. It should be noted that if the PI is unable to submit the Draft Monitoring Report within the allotted 90-day timeframe as a result of delays with analysis, special study results or other complex issues, a schedule shall be submitted to MMC establishing agreed due dates and the provision for submittal of monthly status reports until this measure can be met.
 - a. For significant archaeological resources encountered during monitoring, the Archaeological Data Recovery Program or Pipeline Trenching Discovery Process shall be included in the Draft Monitoring Report.
 - 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 via the RE for revision or, for preparation of the Final Report.
 - 3. The PI shall submit revised Draft Monitoring Report to MMC via the RE for approval.
 - 4. MMC shall provide written verification to the PI of the approved report.
 - 5. MMC shall notify the RE or BI, as appropriate, of receipt of all Draft Monitoring Report submittals and approvals.
- B. Handling of Artifacts
 - 1. The PI shall be responsible for ensuring that all cultural remains collected are cleaned and catalogued
 - 2. The PI shall be responsible for ensuring that all artifacts are analyzed to identify function and chronology as they relate to the history of the area; that faunal material is identified as to species; and that specialty studies are completed, as appropriate.
- C. Curation of artifacts: Accession Agreement and Acceptance Verification
 - 1. The PI shall be responsible for ensuring that all artifacts associated with the survey, testing and/or data recovery for this project are permanently curated with an appropriate institution. This shall be completed in consultation with MMC and the Native American representative, as applicable.
 - 2. When applicable to the situation, the PI shall include written verification from the Native American consultant/monitor indicating that Native American resources were

treated in accordance with state law and/or applicable agreements. If the resources were reinterred, verification shall be provided to show what protective measures were taken to ensure no further disturbance occurs in accordance with Section IV – Discovery of Human Remains, Subsection C.

- 3. The PI shall submit the Accession Agreement and catalogue record(s) to the RE or BI, as appropriate for donor signature with a copy submitted to MMC.
- 4. The RE or BI, as appropriate shall obtain signature on the Accession Agreement and shall return to PI with copy submitted to MMC.
- 5. The PI shall include the Acceptance Verification from the curation institution in the Final Monitoring Report submitted to the RE or BI and MMC.
- D. Final Monitoring Report(s)
 - 1. The PI shall submit one copy of the approved Final Monitoring Report to the RE or BI as appropriate, and one copy to MMC (even if negative), within 90 days after notification from MMC of the approved report.
 - 2. The RE shall, in no case, issue the Notice of Completion until receiving a copy of the approved Final Monitoring Report from MMC which includes the Acceptance Verification from the curation institution.

VI. PUBLIC REVIEW DISTRIBUTION:

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

STATE AGENCIES
California Coastal Commission

CITY OF SAN DIEGO
Mayor's Office
Councilmember Barbara Bry - District 1
Development Services:
Development Project Manager
Environmental Review

Environmental Review
Engineering Review
Planning Review

MMC (77A)
San Diego Central Library (81A)
La Jolla/Riford Branch Library (81L)
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)
La Jolla Village News (271)
La Jolla Shores Association (272)
La Jolla Town Council (273)
La Jolla Historical Society (274)
La Jolla Community Planning Association (275)
La Jolla Light (280)

VII. RESULTS OF PUBLIC REVIEW:

- () 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.
- (X) 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.

Sara Osborn, AICP Senior Planner

Development Services Department

12-24-2019

Date of Draft Report

1-30-2020

Date of Final Report

Analyst: Rachael Lindquist

Attachments: Comment Letter

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

Comment Letter



San Diego County Archaeological Society, Inc.

Environmental Review Committee

2 January 2020

To:

Ms. Rachael Lindquist

Development Services Department

City of San Diego

1222 First Avenue, Mail Station 501 San Diego, California 92101

Subject:

Draft Mitigated Negative Declaration

2677 Brookmead Lane CDP

Project No. 630967

Dear Ms. Lindquist:

I have reviewed the subject DMND on behalf of this committee of the San Diego County Archaeological Society.

Based on the information contained in the DMND, initial study and cultural resources report for the project, we concur with the impact analysis and cultural resources mitigation measures.

SDCAS appreciates the opportunity to review and comment on this DMND as part of the public review period.

Sincerely,

(James W. Royle, Jr., Cha

Environmental Review Committee

Brian F. Smith & Associates

SDCAS President

File

Response

A. Comment noted.

INITIAL STUDY CHECKLIST

- 1. Project title/Project number: 2677 Brookmead Lane CDP / 630967
- 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: 2677 Brookmead Lane, La Jolla, CA 92037
- 5. Project Applicant/Sponsor's name and address: James Alcorn, 9736 Claiborne Square, La Jolla, CA 92037, (619) 701-8488
- 6. General/Community Plan designation: Residential/ Low Residential (0-5 DU/AC)
- 7. Zoning: RS -1-2 (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 requests a Coastal Development Permit for the construction of a new single-family residence and attached garage for a total of 11,100 square-feet with a tennis court and pool. Various site improvements would also be constructed including associated hardscape and landscape.

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

9. Surrounding land uses and setting:

The 1.28-acre site is located at 2677 Brookmead Lane. The land use designation is Low Density Residential (0-5 dwelling units per acre) per the La Jolla Community Plan and is located in the RS-1-2 Zone (Residential Single Unit) and is subject to the Coastal Height Limitation Overlay Zone, Coastal Overlay Zone (CST-APP), First Public Roadway, Parking Impact Overlay Zone (Beach, Campus and Coastal Impact Areas), Residential Tandem Parking Overlay Zone and Transit Priority Area.

The project site is currently vacant with some developed features such as a concrete driveway pad and fence. The project site is situated East of La Jolla Farms Road, West of North Torrey Pines Road, South of Torrey Pines Scenic Drive, and North of La Jolla Shores Drive. Vegetation on-site is varied and consists of non-native landscaping flora. The project is located in a residential neighborhood of similar development.

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

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

In accordance with the requirements of Assembly Bill (AB) 52, the City of San Diego sent Notifications via email to two Native American Tribes traditionally and culturally affiliated with the project area. Both the lipay Nation of Santa Ysabel and the Jamul Indian Village responded within the 30-day period requesting consultation and additional information. Consultation began on September 25, 2019 and concluded via email on September 26, 2019. 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
	on the environment, but at applicable legal standards,	least one and (b) ha	effect (a) has been adequatel	y analyzed on measu	ally significant unless mitigated" impact d in an earlier document pursuant to res based on the earlier analysis as ired.
	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.

lss	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact		
I. AESTH	HETICS – Would the project:						
a)	Have a substantial adverse effect on a scenic vista?						
Commu Therefo	There are no designated scenic vistas or view corridors identified in Figure 9 of the La Jolla Community Plan and Local Coastal Program Land Use Plan where the project site is located. 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?						
within o	ject is situated within a developed re or adjacent to a state scenic highway esources. Therefore, no impacts woo	and therefo		-			
c)	Substantially degrade the existing visual character or quality of the site and its surroundings?						
neighbo and per existing	The project site is currently vacant but would construct a single-family residence located in a neighborhood of similar development. The project is compatible with the surrounding development and permitted by the community plan and zoning designation. The project would not degrade the existing visual character or quality of the site and its surroundings; 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?			\boxtimes			

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 tempered glass, stucco, and concrete. The project would have a less than significant glare impact.

II. AGRICULTURAL AND FOREST RESOURCES: In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of

	Iss	ue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
	Proj	estry and Fire Protection regarding the state's ect and the Forest Legacy Assessment project cocols adopted by the California Air Resource	t; and forest car	bon measurement me			
	a)	Converts Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?					
deve to, an (Farn of the lands	The project is consistent with the community plan's land use designation and is located within a developed residential neighborhood. As such, the project site does not contain, and is not adjacent to, any lands identified as Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as show on maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resource Agency. Therefore, the project would not result in the conversion of such lands to non-agricultural use. No significant impacts would occur, and no mitigation measures are required.						
	b)	Conflict with existing zoning for agricultural use, or a Williamson Act Contract?				\boxtimes	
the p	Refer to response II (a), above. There are no Williamson Act Contract lands on or within the vicinity of the project. The project is consistent with the existing land use and the underlying zone. The project would not conflict with any properties zoned for agricultural use or be affected by a Williamson Act Contract. Therefore, 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))?					
or tir	nbe le pi	ect would not conflict with existing a erland zoned Timberland Production roject is consistent with the commun	ı. No designa	ted forest land or	timberland o	cur onsite	
	d)	Result in the loss of forest land or conversion of forest land to non-forest use?					
		response II (c) above. Additionally, t land to non-forest use, as surround				-	
	e)	Involve other changes in the existing environment, which, due to their				\boxtimes	

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

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

		land to non-forest use?				
arm	nlan	response II (a) and II (c), above. T d or forest land. No changes to a re, no impact would result.		_		-
III.		QUALITY – Where available, the significar lution control district may be relied on to				ment or air
	a)	Conflict with or obstruct implementation of the applicable air quality plan?				\boxtimes
SAN main Reginant Reg	IDAI nten ona st re in th forn as i ect i ugh ection ty s de n, pr s we ter n co ity.	Diego Air Pollution Control Distr G) are responsible for developing nance of the ambient air quality succently in 2009). The RAQS outlined estate air quality standards for dia Air Resources Board (CARB) and anformation regarding projected of future emissions and then determine are based on population, vehand the cities in the county as particles on SANDAG growth projected by the cities and by the rojects that propose development ould be consistent with the RAQS than that anticipated in the local inflict with the RAQS and may consistent with the RAQS and m	g and implement tandards in the initially adopted in the SDAPCD's ozone (O3). The id SANDAG, including the strategies source emissionicle trends, and int of the developections based occumbly as part of that is consisted. However, if a plan and SAND atribute to a potential in the same in the strategies.	ting the clean air San Diego Air Bad in 1991, and is a plans and control RAQS relies on it uding mobile and iego County and ies necessary for on projections are land use plans coment of their gent with the grow project proposes AG's growth project pricar	plan for attaing sin (SDAB). The updated on a trol ol measures de information from diarea source enthe cities in the reduction of SANDAG group developed by Sateneral plans. Incle trends, and the intof their general plans development the cetions, the proposition cumulative in the sin cumulative in the sin (SDAB).	ment and County iennial basis signed to n the missions, as county, to of emissions wth in Diego d land use eral plans. As by local hat is ject might inpact on air
neig olan wou	hbo , an ld b	ject would construct a single-fam orhood of similar residential uses d the underlying zoning for singlo e consistent at a sub-regional lev ot obstruct implementation of th	. The project is one of the control	consistent with the tial development erlying growth fo	ne General Plan t. Therefore, the recasts in the R	, community e project
	b)	Violate any air quality standard or contribute substantially to an existing or projected air quality violation?			\boxtimes	

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

Short-Term (Construction) Emissions

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

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

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

Long-Term (Operational) Emissions

Long-term air emission impacts are those associated with stationary sources and mobile sources related to any change caused by a project. 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 non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for		
	ozone precursors)?		

As described above, 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
	objectionable odors affecting a ntial number of people?				
of the project. unburned hyd odors are tem	onstruction) be generated from vehicles an Odors produced during cons rocarbons from tailpipes of o porary and generally occur a refore, impacts would be less	struction would construction ed t magnitudes	d be attributable t quipment and arcl that would not aff	o concentrat nitectural coa	ions of itings. Such
such odors no would constru typically assoc	rm operational characteristic r anticipated to generate odd ct a single-family residence. I iated with the creation of suc estantial number or people. T	ors affecting a Residential un th odors nor a	substantial numb its, in the long-teri re they anticipated	er of people. m operation, d to generate	The project are not odors
a) Have s directly modifi as a ca status policie Califor	RESOURCES – Would the project: ubstantial adverse effects, either y or through habitat cations, on any species identified ndidate, sensitive, or special species in local or regional plans, s, or regulations, or by the nia Department of Fish and or U.S. Fish and Wildlife Service?				
been previous sensitive biolo	e is located in a developed re ly graded. On-site landscapin gical resources nor does it co ould occur, and no mitigation	ng is non-nativ ontain any can	e, and the project didate, sensitive o	site does not	contain any
any rip commi region or by t	substantial adverse effect on arian habitat or other unity identified in local or al plans, policies, and regulations he California Department of Fish time or U.S. Fish and Wildlife				\boxtimes
near the proje habitat or othe	e is within an urbanized devect site. Refer to Response IV (er identified community, as the occur, and no mitigation me	(a), above. The ne site current	project site does ly supports non-n	not contain a	ny riparian
federa by sect (includ	substantial adverse effect on lly protected wetlands as defined ion 404 of the Clean Water Act ing but not limited to marsh, pool, coastal, etc.) through direct				

Issue	Significant Impact	Significant with Mitigation Incorporated	Significant Impact	No Impact
removal, filling, hydrological interruption, or other means?				
The project site is currently vacant but cont setting. Additionally, there are no wetlands impacts would occur, and no mitigation me	or water of t	he United States o	•	
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				\boxtimes
The project site is surrounded by existing re established wildlife corridor and would not wildlife nursery sites. Therefore, no impact	impede the	movement of any v	vildlife or the i	use of any
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				\boxtimes
Refer to response IV (a), above. The project Community Plan and Local Coastal Progran on a developed residential site and there an resources that apply to the project site. The	n Land Use P re no local po	lan and zoned RS-7 plicies or ordinance	I-2. The projects protecting b	t is located
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 urban Habitat Planning Area (MHPA) and no other project would not conflict with any local cor no mitigation measures are required.	r adopted co	nservation plans af	fect the subje	ct site. The
V. CULTURAL RESOURCES – Would the project:				
 Cause a substantial adverse change in the significance of an historical resource as defined in §15064.5? 				
The purpose and intent of the Historical Re	sources Regi	ulations of the Land	d Developmen	t Code

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 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

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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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 project site is currently vacant and therefore would not qualify for a 45-year review. The project would result in less than significant impacts and no mitigation would be required.

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. Due to the close proximity of the recorded resources and undeveloped nature of the site, a Cultural Resources Survey and report was required.

The Cultural Resources Survey and Report for 2677 Brookmead Lane (Brian F. Smith and Associates Inc., August 2019) summarized that the initial survey of the project site found shell fragments and due to the project's close proximity to recorded sensitive resources, shovel test pits were performed. The report concluded that even though no significant resources were found as a result of the shovel test pits, unknown buried resources could be impacted during grading activities and therefore impacts could rise to a level of significance.

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

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, La Jolla, 7.5 Minute Quadrangle Maps" (Kennedy and Peterson, 1975) the project site is partly underlain with the

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
moderately sensitive Linda Vista for paleontological resources. The City's monitoring during grading activities movement quantity exceeds the Pal feet deep for formations with a high feet deep for formations with a mod grading activities which would exceed Therefore, impacts would be less that	s Significance Dete may be required eontological thres sensitivity rating derate sensitivity r ed 2,000 cubic yard	rmination Threshor if it is determined the hold (if greater tha and if greater than ating). The project	olds state paleon that the project's in 1,000 cubic ya 2,000 cubic yard does not propos	tological earth rds and ten ds and ten se any
d) Disturb human remains, including those interred outside of dedicate cemeteries?		\boxtimes		
Refer to response V (b) above. Section contains provisions for the discovery shall halt in that area and no soil sharegarding the provenance of the hur Section 15064.5(e), the California Pur Code (Sec. 7050.5) shall be undertaken be less than significant.	y of human remai all be exported off man remains; and blic Resources Co	ns. If human remains. If human remains. If human remains is the following procedule (Sec. 5097.98) a	ns are discovere nination can be r cedures as set fo nd State Health	ed, work nade rth in CEQA and Safety
VI. GEOLOGY AND SOILS – Would the project	zt:			
 a) Expose people or structures to point involving: 	otential substantial adv	erse effects, including t	he risk of loss, injury	, or death
i) Rupture of a known earthque fault, as delineated on the m recent Alquist-Priolo Earthque Fault Zoning Map issued by the State Geologist for the area of based on other substantial evidence of a known fault? Rupivision of Mines and Geolog Special Publication 42.	ost ake he or			
The project is not located within an a Rose Canyon Fault as identified in Fi required to comply with seismic requiredering design and utilization or permit stage, in order to ensure that remain less than significant.	gure 5 of the La Journe 5 of the Caller of t	olla Community Pla alifornia Building C action practices, to	n. The project w ode, utilize prop be verified at th	ould be er e building
ii) Strong seismic ground shakir	ng?		\boxtimes	
The site could be affected by seismic located throughout the Southern Cadesign and utilization of standard co	lifornia area. The	project would utiliz	ze proper engine	ering

in order to ensure that potential 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?			\boxtimes	
causing the the geologi required to structures utilization of	on generally occurs when loose, use soils to lose cohesion. The poter ic structure and the Geologic Haze comply with the California Build to an acceptable level of risk. Imports standard construction practice to the potential for impacts from responses.	ntial for soil lard Category ing Code that blementations, to be verif	iquefaction at the solution of the solution of the solution of the solution of proper engineed ied at the building of the solution of the solu	subject site is ne project wo pacts to peop ring design a permit stage,	low due to uld be le or nd would
iv)	Landslides?			\boxtimes	
Implement be verified	t site is level. The possibility of de ation of proper engineering desig at the building permit stage, wou an acceptable level of risk. Impa	gn and utiliza	ation of standard co at the potential for	onstruction primpacts wou	ractices, to
	sult in substantial soil erosion or the ss of topsoil?			\boxtimes	
potential. T requires th within the s the Storm V than signifi postconstr	and construction activities would he project would be required to e implementation of appropriate site would be required to comply Water Standards, which would er cant levels. Furthermore, permanuction consistent with the City's resoils erosion or loss of topsoil, the	comply with Best Manag with the City sure soil erc nent storm w egulations. I	the City's Storm Wa ement Practices (B of San Diego Grad osion and topsoil lo vater BMPs would a Therefore, the proje	ater Standard MPs). Grading ling Ordinand ss is minimize also be requir ect would not	s which g activities e as well as ed to less ed result in
tha un po lar	elocated on a geologic unit or soil at is unstable, or that would become istable as a result of the project, and itentially result in on- or off-site indslide, lateral spreading, subsidence, uefaction or collapse?				
the potenti are conside with the re soils would	ed in Section VI (a) and VI (b), the all for liquefaction and subsidence ered to have a "low" expansion polyiements of the California Build be reduced to an acceptable level be less than significant.	e is low. The otential. The ding Code, e	soils and geologic project design wou nsuring hazards as	units underly Ild be require sociated with	ing the site d to comply expansive
in Co	located on expansive soil, as defined Table 18-1-B of the Uniform Building ode (1994), creating substantial risks life or property?			\boxtimes	

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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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?				
water a require	oject site is located within an area that nd sewer lines) and does not propose the construction of any new facilities the project. No impact would occur.	e any septic	system. In additio	on, the project	does not

to

VII. GREENHOUSE GAS EMISSIONS – Would the project:

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 evaluation of the completed CAP Consistency Checklist, the project is consistent with the applicable strategies and actions of the CAP.

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	_	_	_	
	of reducing the emissions of			\boxtimes	
	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	ue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
VIII. HAZ	ARDS AND HAZARDOUS MATERIALS – Would	the project:			
a)	Create a significant hazard to the public or the environment through routine transport, use, or disposal of hazardous materials?			\boxtimes	
substan public h disposal	ject would construct a single-family ces may be present during construc azard. Once constructed, due to the l of hazardous materials on or throu e less than significant.	tion, they are nature of th	e not anticipated to e project, the rout	o create a sigr ine transport,	nificant use, 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 tl	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?				
risk of re is anticip acutely l (fuels, lu Further,	response VIII (a) above. The project eleases of hazardous substances we bated that future on-site operations hazardous materials. Construction of ubricants, solvents, etc.), which would the project would be required to co- led with hazardous materials; theref	ould not occu would not re of the project d require pro omply with al	or as a result of pro equire the routine may require the u oper storage, hand I federal, state and	oject operatior use or transpo use of hazardo ling, use and o llocal require	ns because in ort of ous materials disposal.
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?				\boxtimes
website 65962.5	dous waste site record search was c which discloses any type of hazardo : http://geotracker.waterboards.ca.g tes exist onsite or in the surroundin	ous clean-up gov/ The reco	site pursuant to G ords search identifi	overnment Co ed 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				\boxtimes

lss	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 withii	n two miles of	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 wou	response VII (e) above. The project all 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?				\boxtimes
emerge	ject would not impair the implement ncy response plan or evacuation pla e with circulation or access, and all c	n. No roadwa	ay improvements a	are proposed	that would
h)	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				
areas pr	ject is located within a developed resone to wildfire within the vicinity of or structures to wildland fires. No imb.	the project s	ite. Therefore, the	project would	d not expose
IX. HYDR	ROLOGY AND WATER QUALITY - Would the pr	oject:			
a)	Violate any water quality standards or waste discharge requirements?				

The project would comply with the City's Storm Water Regulations during and after construction, and appropriate best management practices (BMP's) would be utilized. Implementation of project specific BMP's would preclude violations of any existing water quality standards or discharge requirements. Impacts would be less than significant.

Issue	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. No impact would result.							
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?							
The project would not substantially alter that are no streams or rivers located on-site and proposed construction activities. The projes substantial erosion or siltation on or off-site.	d thus, no sud	th resources would equired to implem	l be impacted ent BMPs to e	through the ensure that			
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 construction. Appropriate BMPs would be implemented to ensure that water quality is not

ı	issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
runoff provid	ded; therefore, ensuring that project r from the site is not anticipated to exc e substantial additional sources of po igation measures are required.	eed the capa	city of existing sto	rm water syst	ems or
f)	Otherwise substantially degrade water quality?				
both d	to Section IX (a). The project would be uring and after construction, using apgraded. Impacts would be less than si	propriate 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?				
-	oject site is not located within a 100-y ore, no impacts would occur.	ear flood haz	ard area or any o	ther known flo	ood area.
h)	Place within a 100-year flood hazard area, structures that would impede or redirect flood flows?				
-	oject site is not located within a 100-y fore, no impacts would occur.	ear flood haz	zard area or any of	ther known flo	ood area.
X. LAN	D USE AND PLANNING – Would the project:				
a)	Physically divide an established community?				\boxtimes
with tha deve	oject is inclusive of construction of a r ne General Plan's and Community Plar loped residential neighborhood and s t would not substantially change the r arriers or project features that could p	n's land use d surrounded b nature of the	esignation. The pr y similar residenti surrounding area	oject site is lo al developme and would no	cated within nt. The t introduce
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 response X (a). No impacts would result.

Iss	ue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
c)	Conflict with any applicable habitat conservation plan or natural community conservation plan?				
applicab conflict v adjacent	ect is located within a developed reple habitat conservation plan or naturally the City's Multiple Species Constituted to the Multi-Habitat Planning Area on measures are required.	ural commur servation Pla	nity conservation plans n (MSCP). The site i	an. The proje s not located	ct would no within or
XI. MINE	RAL 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?				
nature c	re no known mineral resources loca of the project site and vicinity would 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?				
use plar	n), above. The project site has not be n as a locally important mineral reso with project implementation. There	urce recove	ry site, and no such	resources w	
XII. NOIS	E – 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?				
Ch a = + + a	rm (Canatrustian)				

Short-term (Construction)

Short-term noise impacts would be associated with onsite grading, and construction activities of 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 noise ordinance, project construction noise levels would be reduced to less than significant, and no mitigation measures are required.

Long-term (Operation)

For the long-term, typical noise levels associated with residential uses are anticipated, and the

	Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
result	ct would not result in an increase in the in noise levels in excess of standards Ordinance. No significant long-term in red.	established ii	n the City of San D	iego General I	Plan or
k	o) Generation of, excessive ground borne vibration or ground borne noise levels?			\boxtimes	
restri	tial effects from construction noise wo ctions. Pile driving activities that would noise are not anticipated with constru cant.	potentially r	esult in ground bo	rne vibration	or ground
(A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				
introc const existii	roject would not significantly increase luce a new land use or significantly inc ruction noise levels and traffic would b ng residential use. Therefore, no subst pated. Impacts would be less than sign	rease the into e generally u antial perma	ensity of the allow inchanged as com	ed land use. P pared to noise	ost 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 in nat existir comp Article reduc	roject would not expose people to a sulevels. Construction noise would resulture. Construction-related noise impacting ambient noise levels in the project alleted. In addition, the project would be a 9.5 "Noise Abatement and Control." In a potential impacts from an increase in cant level.	t during cons ts from the p area but wou e required to mplementati	struction activities roject would gene ld no longer occur comply with the Son of these standa	but would be rally be higher once construan Diego Mun	temporary r than ction is iicipal Code, would
•	e) For a project located within an airport land use plan, or, where such a plan has not been adopted, within two miles of a public airport or public use airport would the project expose people residing or working in the area to excessive noise levels?				
	roject site is not located within an airp n two miles of a public airport or public				located
f) For a project within the vicinity of a private airstrip, would the project				

l:	ssue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	expose people residing or working the project area to excessive noise levels?	in			
The pro	oject site is not located within t	he vicinity of a priv	ate airstrip. No im	pacts would re	esult.
XIII. PO	PULATION AND HOUSING - Would the	e project:			
a)	Induce substantial population grow an area, either directly (for example proposing new homes and busines or indirectly (for example, through extension of roads or other infrastructure)?	e, by			
resider water a As sucl	oject site is located in a develop ntial development. The project and sewer service from the City n, the project would not substa ay improvements are proposed	site is currently de n, and no extension ntially increase ho	veloped with the coof infrastructure to using or population	onnections to to new areas is n growth in the	receive required.
b)	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?	ng \square			
neighb	oject is inclusive of construction orhood of similar residential des would result.	_	-		
c)	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				\boxtimes
Refer t	o response XIII (b) above. No ir	npacts would resul	t.		
XIV. PU	BLIC SERVICES				
a)	Would the project result in substant physically altered governmental fac- construction of which could cause s rations, response times or other pe	ilities, need for new or pignificant environmenta	physically altered gover al impacts, in order to r	rnmental facilities, naintain acceptab	the
	i) Fire protection				
already the are	oject site is located in an urban y provided. The project would r ea, and would not require the c es. Impacts would be less than	not adversely affect onstruction of new	existing levels of	fire protection	services to
	ii) Police protection			\boxtimes	

Issue	Significant Impact	Mitigation Incorporated	Significant Impact	No Impact
The project site is located in an urbani police protection services are already of police protection services or create construction of new or expansion of e significant.	provided. The projed significant new sign	ct would not adv ificant demand,	versely affect ex and would not	kisting levels require the
iii) Schools				
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	project site is located able. The project wo rently exists and is n	in an urbanizec uld not significa ot anticipated to	I and develope ntly increase the result in a sign	d area ne demand nificant
iv) Parks				
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 whi	demand on exis ch presently exi	ting neighborh sts and is not a	ood or inticipated
v) Other public facilities				
The project site is located in an urbani available. The project would not adver construction or expansion of an existi beyond existing conditions would be r	rsely affect existing long governmental fac	evels of public so cility. Therefore,	ervices and not no new public	require the
XV. RECREATION				

Potentially

Less Than

Less Than

The project would not adversely affect the availability of and/or need for new or expanded recreational resources. The project would not adversely affect existing levels of public services and would not require the construction or expansion of an existing governmental facility. The project would not significantly increase the use of existing neighborhood or regional parks or other recreational facilities. Therefore, the project is not anticipated to result in the use of available parks or facilities such that substantial deterioration occurs, or that would require the construction or expansion of recreational facilities to satisfy demand. As such, impacts would remain less than significant.

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 a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities

such that substantial physical

or be accelerated?

deterioration of the facility would occur

Iss	ue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities, which might have an adverse physical effect on the environment?				
	XV (a) above. The project does not passion of any such facilities. As such,	•		•	construction
XVI. TRAN	NSPORTATION/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?				
roadway The proj of effect significa	ction of the project would not substance; however, a temporary minor increct would not conflict with any application iveness for the performance of the first short term or long-term increase levels of service along area roadway	ease in traff icable plan, o circulation sy in traffic vol	ic may occur during ordinance, or policy ystem. The project umes, and thus, wo	construction establishing is not expecte 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 es	response XVI (a). The project would stablishing measures of effectivenes e 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?				

The project would not result in a change to air traffic patterns based on height of the proposed residential structure. Provided this background, the project would not create a safety risk. The project site is not located within any Airport Land Use Compatibility Plan (ALUCP) or near any private airstrips. No impacts would result.

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				
The project would not alter existing circular existing condition. No design features or in potential hazards. The project would not a properties. Access would be provided to the project is consistent with City design reproperties. Additionally, the project site is not an incompatible use that would create	ncompatible us offect emergen ne project site equirements to located within	ses are proposed by access to the p from Brookmead bensure safe ingro an existing reside	that would inc roject site or a Lane. Drivewa ess/egress fro ential neighbor	rease djacent y design for m the hood and is
e) Result in inadequate emergency access?				
Adequate emergency access would be proconstruction operating protocols) and long site would be provided from the driveway not impair implementation of or physically emergency evacuation plan. Impacts would f) Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or	g-term operation entrance on B with interfere with	ons of the project. rookmead Lane. <i>A</i> an adopted eme	Emergency acts such, the pr	ccess to the oject would
safety of such facilities? The project would not alter the existing co regard to alternative transportation. Const or circulation features that would conflict alternative transportation. No impacts wo	truction of the with existing pould result.	project would not olicies, plan, or pr	result in design	gn measures rting
XVII. TRIBAL CULTURAL RESOURCES – Would the p cultural resource, defined in Public Resources Code geographically defined in terms of the size and scol California Native American tribe, and that is:	section 21074 as	either a site, feature, p	olace, cultural land	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 eligible Resources, or in a local register of historica 5020.1 (k). In addition, please see section \	al resources as	_		
 A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be 				

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

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

XVIII. UTILITIES AND SERVICE SYSTEMS - Would the project:

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 two Native American Tribes traditionally and culturally affiliated with the project area on September 25, 2019. Both the lipay Nation of Santa Ysabel and the Jamul Indian Village requested consultation within the 30-days. Consultation took place via email on September 25, 2019 with the lipay Nation of Santa Ysabel and the Jamul Indian Village. It was determined that there are no sites, features, places or cultural landscapes that would be substantially adversely impacted by the proposed project. Although no Tribal Cultural Resources were identified within the project site, there is a potential for the construction of the project to impact buried and unknown Tribal Cultural Resources due to its location to known recorded resources in the near vicinity. Therefore, 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.

a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?

Implementation of the project would not interrupt existing sewer service to the project site or other surrounding uses. No increase in demand for wastewater disposal or treatment would be created by the project, as compared to current conditions. The project is not anticipated to generate significant amounts of wastewater. Wastewater facilities used by the project would be operated in accordance with the applicable wastewater treatment requirements of the Regional Water Quality Control Board

(RWQCB). Additionally, the project site is located in an urbanized and developed area. Adequate

services are already available to serve the project. No impacts would result.

ls	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	facilities, the construction of which could cause significant environmental effects?		·		
Additio	o response XVIII (a) above. Adequate nally, the project would not significar ent services and thus, would not triggesult.	ntly increase t	he demand for wa	ter or wastev	water
c)	Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
therefo facilitie qualifie	oject would not exceed the capacity of re, would not require construction of s of which could cause significant env d City staff who determined that the posed development. No impacts wou	f new or expa vironmental e existing facili	nsion of existing s ffects. The project	torm water d was reviewe	lrainage d by
d)	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				\boxtimes
documonthe curresult in consiste allowed general approxers from the and loc	15 City Urban Water Management Placent for the City's residents, businessed rent and future water supply and need now or expanded water entitlement with existing demand projections of land uses for the project site). The Placed from recycled water, local surface imately 20 percent of the total water are San Diego County Water Authority all supplies (City of San Diego 2015). The ed entitlements. No impacts would resident the country water would resident supplies (City of San Diego 2015).	es, interest groeds for the Cit ts from the was contained in Public Utilities e supply, and requirements to make up the	oups, and public of y. Implementation ater service provic the UWMP (which Department local groundwater, whic s for the City. The One difference betw	ficials. The U of the proje ler, as the pro are based or water supply th accounts f City purchase een total wa	IWMP assess ct would not oject is n the v is or es water ter demands
e)	Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition				\boxtimes

The project would not adversely affect existing wastewater treatment services. Adequate services are available to serve the project site without requiring new or expanded entitlements. No impacts would result.

to the provider's existing

commitments?

lss	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
f)	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				
construde would hoperation with res Code re phase a	ction debris and waste would be genetion waste from the project site workers sufficient permitted capacity to on of the residential use is anticipate sidential uses. Furthermore, the projection of both con a solid waste during the long-term sprificant.	uld be transpaccept that ged to generatect would be struction wa	ported to an appro generated by the p e typical amounts required to comp ste during the sho	opriate facility, project. Long-to of solid waste ply with the Cit prt-term, const	, which erm e associated y's Municipa ruction
g)	Comply with federal, state, and local statutes and regulation related to solid waste?				
waste. T or requi	ject would comply with all Federal, S The project would not result in the go ire the transport of hazardous waste	eneration of e materials, o	large amounts of s ther than minimal	solid waste, no I amounts gen	or generate nerated

during the construction phase. All demolition activities would comply with any City of San Diego requirements for diversion of both construction waste during the demolition phase and solid waste during the long-term, operational phase. Impacts would be less than significant.

XIX. MANDATORY FINDINGS OF SIGNIFICANCE -

a)	Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or		
	major periods of California history or prehistory?		

As designed, the project would not adversely impact any sensitive plants, plant communities, fish, wildlife or habitat for any sensitive species, as discussed in Section IV, Biological Resources. As such, there is no evidence to support a finding that the project would have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animals. 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. As such, mitigation measures have been incorporated to reduce impacts to less than significant as outlined within the Initial Study.

Issue		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
individually limite considerable ("cu considerable" me incremental effectonsiderable whe connection with toprojects, the effe	eans that the ets of a project are				

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			\boxtimes	
	adverse effects on human beings,	Ш	Ш		Ш
	either directly or indirectly?				

The project is inclusive of construction of a single-family residence. The project is consistent with the environmental setting and with the use as anticipated by the City. It is not anticipated that construction activities would create conditions that would significantly, directly, or indirectly impact human beings. Impacts would be less than significant.

INITIAL STUDY CHECKLIST REFERENCES

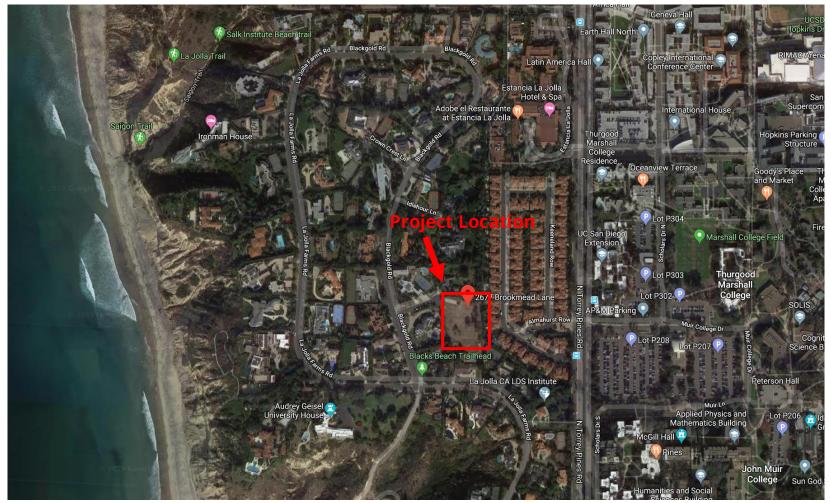
I. _X _X	Aesthetics / Neighborhood Character City of San Diego General Plan Community Plans: La Jolla
II. _X	Agricultural Resources & Forest Resources City of San Diego General Plan U.S. Department of Agriculture, Soil Survey - San Diego Area, California, Part I and II, 1973 California Agricultural Land Evaluation and Site Assessment Model (1997) Site Specific Report:
. <u>X</u>	Air Quality California Clean Air Act Guidelines (Indirect Source Control Programs) 1990 Regional Air Quality Strategies (RAQS) - APCD Site Specific Report:
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 _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: A Cultural Resources Study for 2677 Brookmead Lane, prepared by Brian F Smith and Associates, Inc. (August 26, 2019)
VI. <u>X</u> <u>X</u>	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. X	Greenhouse Gas Emissions City of San Diego Climate Action Plan (CAP), (City of San Diego 2015)

<u>X</u>	City of San Diego Climate Action Plan Consistency Checklist – 2677 Brookmead Lane
\frac{\text{VIII.}}{\text{X}} \frac{\text{X}}{\text{X}} \frac{\text{X}}{\text{X}}	Hazards and Hazardous Materials San Diego County Hazardous Materials Environmental Assessment Listing San Diego County Hazardous Materials Management Division FAA Determination State Assessment and Mitigation, Unauthorized Release Listing, Public Use Authorized, GeoTracker: https://geotracker.waterboards.ca.gov/ State Assessment and Mitigation, Unauthorized Release Listing, Public Use Authorized Airport Land Use Compatibility Plan Site Specific Report:
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	Land Use and Planning City of San Diego General Plan Community Plan: La Jolla 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: La Jolla 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.

Paleontological Resources

<u>X</u> X	City of San Diego Paleontological Guidelines Deméré, Thomas A., and Stephen L. Walsh, "Paleontological Resources City of San Diego," Department of Paleontology San Diego Natural History Museum, 1996 Kennedy, Michael P., and Gary L. Peterson, "Geology of the San Diego Metropolitan Area, California. Del Mar, La Jolla, Point Loma, La Mesa, Poway, and SW 1/4 Escondido 7 1/2 Minute Quadrangles," <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.	Population / Housing City of San Diego General Plan Community Plan: La Jolla Series 11/Series 12 Population Forecasts, SANDAG Other:
XV. _X _X	Public Services City of San Diego General Plan Community Plan: La Jolla
XVI.	Recreational Resources City of San Diego General Plan Community Plan: La Jolla 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: La Jolla San Diego Metropolitan Area Average Weekday Traffic Volume Maps, SANDAG San Diego Region Weekday Traffic Volumes, SANDAG Site Specific Report:
XVIII. _X _X	Utilities City of San Diego General Plan Community Plan: La Jolla 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:



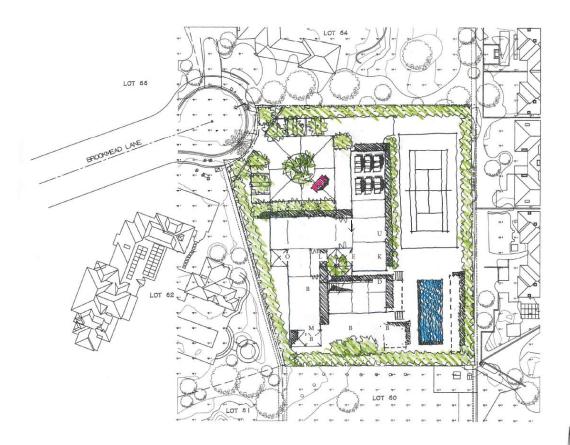






Location Map

<u>2677 Brookmead Lane CDP - Project No. 630967</u> <u>2677 Brookmead Lane</u> Figure 1





9736 Claiborne Square La Jolla, California 92037 619/701-8488

> 2677 BROOKMEAD LANE LA JOLLA, CA 92037

25 February 2019 08 March 2019



SITE PLAN







Site Plan

2677 Brookmead Lane CDP- No. 630967 2677 Brookmead Lane Figure 2