

**FINAL** 

**MITIGATED NEGATIVE DECLARATION** 

Project No. 511042 SCH# N/A

- SUBJECT: UNDERGROUNDING UTILITY DISTRICT PROJECT RESIDENTIAL BLOCK 2BB PACIFIC BEACH (CROWN POINT): CITY COUNCIL APPROVAL to prioritize and construct the undergrounding district. The district would also create an overlay that would restrict utility companies from installing above-ground utility lines in the future. SDG&E will be constructing an underground utility system per the franchise agreement in the public right-of-way. The project proposes approximately 19,326 linear feet of trenching of approximately 5 feet deep and 2.5 feet wide along one side of each public right-of-way, installing conduit and substructures such as transformers on concrete pads, installing cable through the conduits, providing individual customer connections, backfilling, removing the existing overhead utility lines and poles, and installing new streetlights where applicable. Curb ramps will be installed where missing. If applicable, street trees will be installed and streets will be resurfaced. Utility poles may need to be installed or upgraded at the boundary of the district where determined necessary for the transition from the existing aerial system to the new underground system. Locations will be determined during final design. The Project is located within Crown Point from Riviera Drive to Crown Point Road, and Moorland Drive to the bay in the Pacific Beach Community Planning Area. The underground utility district is not included on any Government Code listing of hazardous waste sites. Construction of this project will be coordinated with the Public Utilities Department (PUD) Sewer and Water Group Job Crown Point (Project No. 403253) in the same area in order to follow the City's "One Dig" approach to minimize neighborhood disturbance, adherer to the Street Preservation Ordinance, and reduce costs. In addition, this project is subject to the summer beaches moratorium.
- Applicant: City of San Diego, Transportation and Storm Water Department, Right of Way Coordination Division
- 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 projects could have a significant environmental effect in the following areas(s): HISTORICAL RESOURCES (ARCHAEOLOGY). The project proposal requires the implementation of specific mitigation identified in Section V of this Mitigated Negative Declaration (MND). The project as presented avoids or mitigates the potentially significant environmental effects identified, and the preparation of an Environmental Impact Report (EIR) would not be required.

#### IV. DOCUMENTATION:

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

V. MITIGATION, MONITORING AND REPORTING PROGRAM:

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

- 1. Prior to the issuance Bid Opening/Bid Award 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 have been incorporated.
- 2. 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:

<u>http://www.sandiego.gov/development-</u> services/industry/information/standtemp.shtml

**4.** The **TITLE INDEX SHEET** must also show on which pages the "Environmental/Mitigation Requirements" notes are provided.

#### <u>B. GENERAL REQUIREMENTS – PART II</u> <u>Post Plan Check (After permit issuance/Prior to start of construction)</u>

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:

Archaeologist and Native American Kumeyaay 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) 511042, shall conform to the mitigation requirements contained in the associated Environmental Document and implemented to the satisfaction of the DSD's ED,

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 that any other agency requirements or permits have been obtained or are in process shall be submitted to the RE and MMC for review and acceptance prior to the beginning of work or within one week of the Permit Holder obtaining documentation of those permits or requirements. Evidence shall include copies of permits, letters of resolution or other documentation issued by the responsible agency. *Not Applicable for this project.*
- **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.
- **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**

<u>Issue Area</u>	Document submittal	Associated Inspection/Approvals/Note
General	Consultant Qualification Letters	Prior to Pre-construction Meeting
General	Consultant Const. Monitoring	Prior to or at the Pre-Construction Mtg
	Archaeology Reports	Archaeology observation
Final MMRP		Final MMRP Inspection

# I. <u>HISTORICAL RESOURCES (ARCHAEOLOGY):</u>

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

- A. Entitlements Plan Check
  - 1. 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 in-house, 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 1/4 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
    - a. 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.
    - b. 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).
    - c. 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
  - 1. 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 <u>that</u> 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
  - 1. 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 Right-of-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 notified by the Commission, 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, 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.
    - 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 buried with Native American human remains shall be reinterred with appropriate dignity, pursuant to Section 5.c., above.

- D. If Human Remains are **NOT** Native American
  - 1. The PI shall contact the Medical Examiner and notify them of the historic era context of the burial.
  - 2. The Medical Examiner will determine the appropriate course of action with the PI and City staff (PRC 5097.98).
  - 3. If the remains are of historic origin, they shall be appropriately removed and conveyed to the San Diego Museum of Man for analysis. The decision for internment of the human remains shall be made in consultation with MMC, EAS, the applicant/landowner, any known descendant group, and the San Diego Museum of Man.

# V. Night and/or Weekend Work

- A. If night and/or weekend work is included in the contract
  - 1. When night and/or weekend work is included in the contract package, the extent and timing shall be presented and discussed at the precon meeting.
  - 2. The following procedures shall be followed.
    - a. No Discoveries

In the event that no discoveries were encountered during night and/or weekend work, the PI shall record the information on the CSVR and submit to MMC via fax by 8AM of the next business day.

b. Discoveries

All discoveries shall be processed and documented using the existing procedures detailed in Sections III – During Construction, and IV – Discovery of Human Remains. Discovery of human remains shall always be treated as a significant discovery.

- c. Potentially Significant Discoveries
   If the PI determines that a potentially significant discovery has been made,
   the procedures detailed under Section III During Construction and IV–
   Discovery of Human Remains shall be followed.
- d. The PI shall immediately contact the RE and MMC, or by 8AM of the next business day to report and discuss the findings as indicated in Section III-B, unless other specific arrangements have been made.
- B. If night and/or weekend work becomes necessary during the course of construction
  - 1. The Construction Manager shall notify the RE, or BI, as appropriate, a minimum of 24 hours before the work is to begin.
  - 2. The RE, or BI, as appropriate, shall notify MMC immediately.
- C. All other procedures described above shall apply, as appropriate.

# VI. Post Construction

- A. Submittal of Draft Monitoring Report
  - 1. The PI shall submit two copies of the Draft Monitoring Report (even if negative), prepared in accordance with the Historical Resources Guidelines (Appendix C/D) which describes the results, analysis, and conclusions of all phases of the Archaeological Monitoring Program (with appropriate graphics) to MMC via the RE for review and approval within 90 days following the completion of monitoring. It should be noted that if the PI is unable to submit the Draft Monitoring Report within the allotted 90-day timeframe as a result of delays with analysis, special study results or other complex issues, a schedule shall be submitted to MMC establishing agreed due dates and the provision for submittal of monthly status reports until this measure can be met.
    - a. For significant archaeological resources encountered during monitoring, the Archaeological Data Recovery Program or Pipeline Trenching Discovery Process shall be included in the Draft Monitoring Report.
    - 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.
  - When applicable to the situation, the PI shall include written verification from the Native American consultant/monitor indicating that Native American resources were treated in accordance with state law and/or applicable agreements. If the resources were reinterred, verification shall be provided to show what protective measures were taken to ensure no further disturbance occurs in accordance with Section IV – Discovery of Human Remains, Subsection C.
  - 3. The PI shall submit the Accession Agreement and catalogue record(s) to the RE or BI, as appropriate for donor signature with a copy submitted to MMC.
  - 4. The RE or BI, as appropriate shall obtain signature on the Accession Agreement and shall return to PI with copy submitted to MMC.
  - 5. The PI shall include the Acceptance Verification from the curation institution in the Final Monitoring Report submitted to the RE or BI and MMC.
- D. Final Monitoring Report(s)
  - 1. The PI shall submit one copy of the approved Final Monitoring Report to the RE or BI as appropriate, and one copy to MMC (even if negative), within 90 days after notification from MMC of the approved report.
  - 2. The RE shall, in no case, issue the Notice of Completion until receiving a copy of the approved Final Monitoring Report from MMC which includes the Acceptance Verification from the curation institution.

#### VI. PUBLIC REVIEW DISTRIBUTION:

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

City of San Diego: Mayor's Office Councilmember Lorie Zapf - Council District 2 City Attorney Shannon Thomas **Transportation & Storm Water Department** James Nabong Donna Chralowicz **Public Utilities Department** Keli Balo **Public Works Department** Carrie Purcell Park and Recreation Department Herman Parker - Director Mission Bay Park Committee Staff Representative **Real Estate Assets Department** Cybele Thompson - Director **Planning Department** Myra Herrmann **Kelley Stanco Development Services Department** Peter Kann Library Dept.-Gov. Documents Pacific Beach/Taylor Branch Library **Other Groups and Individuals** San Diego Gas and Electric (114) San Diego Transit Corporation (112) Beach and Bay Press (372) Debbie Knight (373) Pacific Beach Town Council (374) Pacific Beach Community Planning Group (375) Crown Point Association (376) **Mission Bay Park Committee** Carmen Lucas (206) South Coastal Information Center (210) San Diego Archaeological Center (212) San Diego History Center (211) Save our Heritage Organisation (214) Ron Christman (215) Clint Linton (215b) Frank Brown (216) San Diego County Archaeological Society (218) Kumeyaay Cultural Heritage Preservation (223) Kumeyaay Cultural Repatriation Society (225) Native American Distribution (225 A-S) Barona Group of Capitan Grande Band of Mission Indians (225A) Campo Band of Mission Indians (225B) Ewiiaapaayp Band of Mission Indians (225C) Inaja Band of Mission Indians (225D)

Jamul Indian Village (225E) La Posta Band of Mission Indians (225F) Manzanita Band of Mission Indians (225G) Sycuan Band of Mission Indians (225H) Viejas Group of Capitan Grande Band of Mission Indians (225I) Mesa Grande Band of Mission Indians (225J) San Pasqual Band of Mission Indians (225K) Ipai Nation of Santa Ysabel (225L) La Jolla Band of Mission Indians (225M) Pala Band of Mission Indians (225N) Pauma Band of Mission Indians (225O) Pechanga Band of Mission Indians (225P) Rincon Band of Luiseno Indians (225Q) San Luis Rey Band of Luiseno Indians (225R) Los Coyotes Band of Mission Indians (225S)

#### VII. RESULTS OF PUBLIC REVIEW:

- () No comments were received during the public input period.
- () Comments were received but did not address the draft Mitigated Negative Declaration finding or the accuracy/completeness of the Initial Study. No response is necessary. The letters are attached.
- (X) Comments addressing the findings of the draft Mitigated Negative Declaration and/or accuracy or completeness of the Initial Study were received during the public input period. The letters and responses follow.

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 Planning Department for review, or for purchase at the cost of reproduction.

ya Stuman

Myra Herrmann, Senior Planner Planning Department November 3, 2016 Date of Draft Report

November 28, 2016 Date of Final Report

Attachments: Figure 1 – Block 2BB Project Boundary Initial Study Checklist



# RESIDENTIAL PROJECT BLOCK 2BB - UU854 PACIFIC BEACH



#### **LEGEND**

#### VICINITY MAP



# **INITIAL STUDY CHECKLIST**

- 1. Project Title/Project number: <u>Residential Block 2BB Pacific Beach (Crown Point)</u> <u>Undergrounding Utility District Project / PTS 511042</u>
- 2. Lead agency name and address: <u>City of San Diego, Planning Department, 1010 Second Avenue,</u> <u>Suite 1200, East Tower, MS 413, San Diego, CA 92101</u>
- 3. Contact person and phone number: <u>Myra Herrmann, Senior Planner. (619) 446-5372</u>
- 4. Project location: <u>Pacific Beach (Crown Point) from Riviera Drive to Crown Point Road, and</u> <u>Moorland Drive to the bay, in the Pacific Beach Community Plan.</u>
- Project Applicant/Sponsor's name and address: <u>City of San Diego, Transportation and Storm</u> <u>Water Department / James Bajet, 1010 2<sup>nd</sup> Avenue, Suite 900, MS 608, San Diego, CA 92101</u> (619) 533-3046.
- 6. General Plan designation: <u>Right-of-Way (surrounding Residential; Commercial Retail and</u> <u>Services; and Park, Open Space, and Recreation)</u>
- 7. Zoning: <u>Right-of-Way, RS-1-7, CN-1-2, and RM-1-1, within the Coastal Zone.</u>
- Description of project (Describe the whole action involved, including but not limited to, later 8. phases of the project, and any secondary, support, or off-site features necessary for its implementation.): CITY COUNCIL APPROVAL to prioritize and construct the undergrounding district. The district would also create an overlay that would restrict utility companies from installing above-ground utility lines in the future. SDG&E will be constructing an underground utility system per the franchise agreement in the public right-of-way. The project proposes approximately 19,326 linear feet of trenching of approximately 5 feet deep and 2.5 feet wide along one side of each public right-of-way, installing conduit and substructures such as transformers on concrete pads, installing cable through the conduits, providing individual customer connections, backfilling, removing the existing overhead utility lines and poles, and installing new streetlights where applicable. Curb ramps will be installed where missing. If applicable, street trees will be installed and streets will be resurfaced. Utility poles may need to be installed or upgraded at the boundary of the district where determined necessary for the transition from the existing aerial system to the new underground system. Locations will be determined during final design. Construction of this project will be coordinated with the Public Utilities Department (PUD) Sewer and Water Group Job Crown Point (Project No. 403253) in the same area in order to follow the City's "One Dig" approach to minimize neighborhood disturbance, adherer to the Street Preservation Ordinance, and reduce costs. In addition, this project is subject to the summer beaches moratorium.
- \_9. Surrounding land uses and setting: <u>Mainly single-family residential</u>, with a few parcels of <u>multi-family residential and neighborhood commercial</u>, adjacent to Mission Bay Park.
- 10. Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement.): <u>None.</u>
- 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? <u>Tribal consultation was conducted in October 2016 with the Iipay Nation of Santa Ysabel and resulted in a recommendation for Native American Kumeyaay monitoring during all construction-related trenching activities in the project area.</u>

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.

#### ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

	Aesthetics		Greenhouse Gas Emissions	Population/Housing
	Agriculture and Forestry Resources		Hazards & Hazardous Materia	ls Public Services
	Air Quality		Hydrology/Water Quality	Recreation
	<b>Biological Resources</b>		Land Use/Planning	Transportation/Traffic
$\square$	Cultural Resources		Mineral Resources	☐ Tribal Cultural Resources
	Utilities/Service System	n	Geology/Soils	Noise

Mandatory Findings of Significance

**DETERMINATION:** (To be completed by Lead Agency)

On the basis of this initial evaluation:

- The proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
- Although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
- The proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
- The proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect (a) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (b) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required.

Although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or (MITIGATED) NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or (MITIGATED) NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

	Is	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact		
I)	A	ESTHETICS – Would the project:						
	a)	Have a substantial adverse effect on a scenic vista?				$\boxtimes$		
		The proposed project would not substantially affect a scenic vista since it would be located primarily under the public right-of-way and would not be visible once constructed, except for a few transformer boxes placed above ground on concrete pads. The project would improve the visual quality of the area by removing existing above ground utility poles and lines.						
	b)	Substantially damage scenic resources, including but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?						
		<u>The project would be constructed</u> <u>a scenic highway.</u>	<u>almost exclusi</u>	vely below grade	and is not locat	ted within		
	c)	Substantially degrade the existing visual character or quality of the site and its surroundings?						
		<u>Please see I. a.</u>						
	d)	Create a new source of substantial light or glare that would adversely affect day or nighttime views in the area?						
		The proposed project would not Streetlights will be removed and a added due to safety concerns if it	replaced in like	e and kind. Addit	ional streetligh	<u>ts may be</u>		

made safer with a streetlight.

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 Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest

Is	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	egacy Assessment project; and for forest Protocols adopted by the Cal				
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?				
	The proposed project is located w as farmland by the Farmland N agricultural. Similarly, land surr not classified as farmland by the I farmland to non-agricultural use	<u>Lapping and M</u> rounding the <u>p</u> FMMP. Therefo	<u>Ionitoring</u> Progra proposed project i	<u>im (FMMP) or</u> s not agricultu	zoned as ral and is
b)	Conflict with existing zoning for agricultural use, or a Williamson Act Contract?				$\boxtimes$
	<u>Please see II.a</u>				
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))?				
	The public right-of-way and land land. Therefore, the proposed ut forest land.				
d)	Result in the loss of forest land or conversion of forest land to non-forest use?				$\boxtimes$
	The utility project is located with			-	
	surrounding the proposed projec	0		Therefore, the	proposed
	project would not convert forest l	and to non-for	<u>rest use.</u>		

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	Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	e) Involve other changes in the existing environment, which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or conversion of forest land to non-forest use?				$\boxtimes$
	No existing agricultural uses are affected by the proposed project.	<u>e located in pr</u>	oximity of the p	roject site that	<u>could be</u>
III.	AIR QUALITY – Where available, th	e significance	criteria establishe	ed by the applic	able air

- III. AIR QUALITY Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied on to make the following determinations – Would the project:
  - a) Conflict with or obstruct implementation of the applicable air quality plan?

Construction of the proposed project could increase the amount of harmful pollutants entering the air basin. However, construction emissions would be temporary. In addition, construction Best Management Practices (BMPs), such as watering for dust abatement, would reduce construction dust emissions by 75 percent. With the implementation of project BMPs during construction and the lack of operational emissions, the proposed project would not result in a conflict of air quality plans.

b)	Violate any air quality standard or contribute substantially to an existing or projected air quality violation?		$\boxtimes$
	<u>Please see III.a.</u>		
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

Issue		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact		
	it is anticipated that implet from construction activitie project would not result in pollutant for which the pro- state ambient air quality st	<u>es to a level less</u> n a cumulatively pject region is no	<u>than significant.</u> considerable net	<u>Therefore, the</u> increase of ar	<u>proposed</u> ny criteria		
d)	Expose sensitive receptors to substantial pollutant concentrations?				$\boxtimes$		
	<u>Construction operations could temporarily increase the emissions of harmful pollutants, which could affect sensitive receptors adjacent to the proposed project. However, construction emissions would be temporary and it is anticipated that implementation of construction BMPs would reduce potential impacts related to construction activities to minimal levels. Therefore, the proposed project would not expose sensitive receptors to substantial pollutant concentrations.</u>						
e)	Create objectionable odors affecting a substantial number of people?			$\boxtimes$			
IV. BIOI	<u>fuel combustion. However,</u> <u>the construction equipmen</u> <u>be no objectionable odors a</u> LOGICAL RESOURCES – Woul	t and vehicles. As sociated with the	fter construction				
a)	Have substantial adverse effects, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?						
a)	effects, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and	not impact sensi	tive species or h	abitat listed in	<u>t Planning</u> n local or		

Issue		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	habitat or other community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
	<u>Please see IV.a above. No imp</u>	acts would occ	<u>ur.</u>		
c)	Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including but not limited to marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				
	<u>Please see IV.a above.</u>				
d)	Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				
	The proposed project is located the potential to interfere with corridors.				
e)	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				
	The proposed project would no	ot conflict with	any local policies	or ordinances	protecting

biological resources, such as a tree preservation policy or ordinance. Reasonable steps will be taken to protect existing trees while work is in progress. If a tree must be

	Issue		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
		removed for safety reasons, no a property owner to agree to v				
	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 site is located with conflict with an adopted Habit or state habitat conservation p	tat Conservation			
V.	CU	LTURAL RESOURCES – Would	the project:			
	a)	Cause a substantial adverse change in the significance of an historical resource as defined in §15064.5?				
		The purpose and intent of the <i>Code (Chapter 14, Division 3, and</i> restore the historical resource development within the City of the premises. CEQA requires the Agency must identify and exar which may result from that pre- environment (Sections 15064, defined as demolition, destruct impair historical significance in, or eligible to be listed in the archaeological resources, is con Because the potential does exit recorded sites might be uncow would be present on site durin mitigation requirements would below a level of significance a the significance of an historic	Article 2) is to p s of San Diego. of San Diego whe that before appr mine the signifi roject. A project 5(b) and 21084. ction, relocation (Sections 15064 the California Regonsidered to be b sist that cultural rered, an archae ng the trenching d reduce potent nd would not re	protect, preserve <u>The regulations</u> <u>en historical res</u> <u>coving discretion</u> <u>cant adverse env</u> <u>may have a sign</u> <u>1). A substantial</u> <u>1). A substanti</u>	and, where da apply to all pro- ources are pres- ary projects, the vironmental effort inificant effect of adverse change ctivities, which istorical resour- cal Resources, in alturally signifi- be found or that ive American no natation of these istorical resour-	maged, oposed ent on the Lead fects, on the ge is would ce listed ncluding cant. traces of nonitor ces to
	b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?				

	Issue		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
	re cc ec th al be pr re hu in Re	ne proposed project would occ corded. Site P-37-011571 repre- insisting mainly of intact and ofacts and historic debris. The e Public Resources Code during though considered not signific encountered during construc- roject required tribal consultat commendation for Native Am uman remains to be encounter uplement mitigation measures esources (Archaeology) which gnificance.	esents a recorde disturbed shell n e site has been e ag previous cons cant in most cas tion-related tre ion in accordance erican Kumeyaa red in the area. A s outlined in Sec	d archaeological s midden as well as valuated in accor truction projects es, the potential nching activities. ce with AB52 and y monitoring due as such, the proje tion V of the MNI	site on Crown F s cobble lithic a dance with CEC in the area, and remains for res Additionally, t resulted in a to a potential ct is required to D under Histori	Point rtifacts, <u>A and</u> d ources to his for <u>for</u> <u>cal</u>	
	c)	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?					
		Project plans do not call for t CEQA Significance thresholds would occur to paleontologic	s for paleontolog	gical resources. I			
	d)	Disturb any human remains, including those interred outside of dedicated cemeteries?		$\boxtimes$			
	Please refer to section V.a. Archaeological and Native American monitoring will be required during all construction related activities. If human remains are encountered, all provisions of the Mitigation Monitoring and Reporting Program (MMRP), the California Public Resources Code, and the California Health and Safety Code will be implemented to ensure the appropriate treatment of any burials or associated grave goods.						
VI.	GEO	LOGY AND SOILS – Would the	e project:				
	a)	Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:					
		i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault					
			10				

Issue		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				
	The project site is not loca located in proximity to any human occupancy and wou practices. There would be this category.	y faults. The pr uld utilize prop	<u>:oject does not in</u> er engineering de	<u>clude any struc</u> esign and const	<u>tures for</u> ruction
ii	i) Strong seismic ground shaking?			$\boxtimes$	
ii	The proposed project is loc Safety Study as low risk an structures for human occur engineering design and con impacts from ground shak ii) Seismic-related ground	d generally sta pancy. The pro nstruction prac	ble. The project of posed project wo tices to ensure th	does not includ ould utilize prop nat the potentia	<u>e any</u> <u>per</u>
	failure, including liquefaction?				
	The proposed project is no liquefaction. The project d The design of the proposed construction practices to e would be less than signific	oes not include d project would nsure that the	any structures for utilize proper en	or human occu gineering desi	gn and
iv	v) Landslides?			$\boxtimes$	
	The proposed project is loc landslides. The proposed j of loss, injury, or death inv would utilize proper engin practices to ensure that th	project would n volving landslic eering design a	ot expose people les. The design of and utilization of	or structures t the proposed standard const	<u>o the risk</u> project ruction
e	Result in substantial soil prosion or the loss of opsoil?				$\boxtimes$

Is	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
	<u>Construction of the proposed p</u> of way and all disturbances to kind. Therefore, there would b	o paved streets	or easement are	<u>as would be re</u>		
	<ul> <li>c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?</li> </ul>					
	The proposed project is located or The project would be constructed almost entirely below grade at dep wide. The design of the proposed utilization of standard construction	in the develope pths no greater project would	ed right of way an than approximat utilize proper eng	nd would be con cely 5 feet and 2 gineering desig	<u>istructed</u> 2.5 feet	
d)	Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?			$\boxtimes$		
	The project does not include any structures for human occupancy and would be constructed in the developed right of way almost entirely below grade. The design of the proposed projects would utilize proper engineering design and utilization of standard construction practices would ensure that the potential for impacts would be less than significant.					
e)	Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?					
	The project would not utilize septi impact would occur.	ic tanks or alter	<u>native wastewate</u>	e <mark>r systems. The</mark>	<u>refore, no</u>	
VII.	GREENHOUSE GAS EMISSIONS -	Would the proj	ect:			
a)	Generate greenhouse gas emissions, either directly or indirectly, that may have a			$\boxtimes$		

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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significant impact on the environment?

The City of San Diego, as of July 2016, is utilizing the Climate Action Plan Consistency Checklist (Checklist) to provide a streamlined review process for proposed new development projects that are subject to discretionary review and trigger environmental review pursuant to CEQA. The first step in determining CAP consistency is to assess a project's consistency with the land use assumptions used in the CAP. Specifically, in Step 1, the proposed project must be determined to be consistent with the existing General Plan and Community Plan land use and zoning designations. Since public utilities such as underground utilities are consistent with all land use and zoning designations, the project is consistent with both the General Plan and Community Plan land use and zoning designations. Thus, the review would proceed to Step 2 of the Checklist to evaluate a project's consistency with the applicable strategies and actions of the CAP. However, Step 2 only applies to development projects that involve permits that would require a certificate of occupancy. Since a storm drain replacement project does not require a certificate of occupancy, the review is complete and the project is determined to be consistent with the CAP. The project would therefore, not cause any significant increase in GHG emissions, and no mitigation is required. Impacts would be less than significant.

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

 $\square$ 

 $\square$ 

 $\square$ 

<u>Please also see VII.a.</u> It is anticipated that the proposed projects would not conflict with any applicable plans, policies, or regulations related to greenhouse gases. There is no impact.

 $\square$ 

- VIII. HAZARDS 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?

Construction of the proposed project may require the use of hazardous materials (fuels, lubricants, solvents, etc.), which would require proper storage, handling, use and disposal; however, the project would not routinely transport, use or dispose of hazardous materials. In addition, construction standards shall be implemented for any subsurface discoveries, to meet local, state, and federal standards. Therefore, the project would not create a significant hazard to the public or environment.

b) Create a significant hazard to the public or the environment through reasonably foreseeable

	$\boxtimes$	

Is	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	upset and accident conditions involving the release of hazardous materials into the environment?				
	The project boundary does not c cleanup sites, permitted UST's, o event that construction activities would be required to implement or Petroleum Products," of the C <i>Construction</i> ("Whitebook") whice ensure the proper handling and applicable local, state, and feder would minimize the risk to the p remain less than significant.	or other cleanup s encounter und §803, "Encoun City of San Diego S ch is included in disposal of any al regulations.	sites located wit erground contan tering or Releasin Standard Specificat all construction contaminated so Compliance with	<u>hin 1,000 feet.</u> <u>nination, the co</u> ng Hazardous S <u>tions for Public W</u> <u>documents and</u> ils in accordanc these requirem	In the ntractor ubstances <u>'orks</u> would e with all ents
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				
	<u>There are no schools within a quoccur.</u>	<u>arter mile of th</u>	<u>e project bounda</u>	<u>ry. Impacts wo</u>	<u>uld not</u>
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?				
	The project site is not included of			<u>ites compiled p</u>	<u>ursuant</u>
->	to Government Code Section 659	<u>yuz.5. inu iiiipa(</u>	<u>it would occur.</u>		
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				

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Is	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	The proposed project is not locate airport land use plan pending ado				
	ground surface and would not intr There would be no impact.				
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?				$\boxtimes$
	The proposed project is not within	<u>n the vicinity c</u>	of a private airstri	<u>p.</u>	
g)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?			$\boxtimes$	
	Construction of the proposed proj project boundary. However, an during construction which would be less than significant.	approved Tra	fic Control Plan	would be imp	<u>olemented</u>
h)	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				
	The project, which is located in overhead utility lines and poles, an with this category. In addition, for threat of wildland fires. As succe features that would increase to underground.	nd place them u the project doe ch, the propos	<u>inderground, red</u> s not contain wi ed project would	ucing the risks a ldlands that cou l not introduce	associated 11d pose a any new
IX.	HYDROLOGY AND WATER QUALIT	Y - Would the	e project:		
a)	Violate any water quality standards or waste discharge requirements?				$\boxtimes$
	Potential impacts to existing wate would include minimal short-te long term operational storm wate	rm construction	on-related erosic	<u>on/sedimentatio</u>	n and no

Is	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	Pollution Control Plan (WPCP) a would prevent or effectively min proposed projects would not vi requirements.	<u>nimize short-te</u>	<u>e with the City's</u> rm water quality	impacts. The	efore, the
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 proposed project does not p would not introduce significan groundwater recharge. Therefor groundwater supplies or interfer	nt new imperv	ious surfaces th projects would	<u>at could inter</u> not substantial	fere with
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?				
	There are no streams or rivers installation of the utility lines preexisting conditions, as will the would not substantially alter any	<u>underground,</u> ne areas where j	the streets wou poles are removed	ld be returned	<u>d to their</u>
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				$\boxtimes$

Is	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact			
	<u>Please see IX.c. Since the project we patterns and would not introduce runoff would not be increased.</u>							
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?							
	<u>Please see IX.c and d. Conformance to BMP's outlined in the WPCP and compliance with</u> <u>the City Stormwater Regulations would prevent or effectively minimize short-term</u> <u>construction impacts. Therefore, the utility project would not contribute runoff water that</u> <u>would exceed the capacity of existing storm water systems.</u>							
f)	Otherwise substantially degrade water quality?				$\boxtimes$			
	<u>Conformance to BMPs outlined in</u> <u>compliance with the City's Storm</u> <u>impacts and would preclude impa</u>	water Regulatio	ons would preven					
g)	Place housing within a 100- year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				$\boxtimes$			
	The proposed project does not pro	opose construct	<u>ion of any new h</u>	<u>ousing.</u>				
h)	Place within a 100-year flood hazard area, structures that would impede or redirect flood flows?				$\boxtimes$			
	The project is not located within the propose any new structures that we would have no impact.							
i)	Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?							

	Is	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
		The proposed project would not in associated with flooding beyond t	nclude any new hose of the exi	features that wo sting conditions.	ould increase th	<u>e risk</u>
	j)	Inundation by seiche, tsunami, or mudflow?				$\boxtimes$
		The proposed project would not associated with seiche, tsunami, o				
X.		LAND USE AND PLANNING - Wou	ald the project:			
	a)	Physically divide an established community?				$\boxtimes$
		Implementation of the proposed infrastructure below ground and divide an established community.	would not int			
	<b>b</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?				
		The proposed project is located w with all applicable land use plans over the project and would not co exempt from the requirement to SDMC Section 126.0704 "Exempt Public utility installation of new o in the Municipal Code, and publ Coastal Commission's Interpretive filed with the City Clerk as Docum of the district boundary interface project will be conducted entirely will not require a Neighborhood Section 143.0110(c)(1) because the construction.	s, policies, or r onflict with any o obtain a Coas ions from a Co r increased serv ic utility repain ve Guidelines of ment No. OO-1' e with areas n y within the de or Site Develo	egulations of an applicable land stal Development astal Development cor maintenance on Exclusions fro 7067-2. Addition happed as enviro veloped public r	agency with ju use plans. The Permit pursus nt Permit: subs ent approved or as exempted om Permit Req nally, although onmentally sen ight-of-way ar n accordance w	urisdiction project is ant to the section (e) exempted under the uirements the edges sitive, the od as such rith SDMC
	c)	Conflict with any applicable habitat conservation plan or natural community conservation plan?				$\boxtimes$

Is	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	The proposed project site is not long to the natural community conservation		r adjacent to any	applicable habi	<u>tat or</u>
XI.	MINERAL RESOURCES – Would the	he 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?				
	The area surrounding the proposition resources. Similarly, the area surther recovery of mineral resources. Therefore, the proposed project mineral resource.	rrounding the p es on the City o	oroposed project : f San Diego Gene	<u>site is not desig</u> eral Plan Land	<u>gnated for</u> Use Map.
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?				
	<u>Please see XI.a.</u>				
XII.	NOISE – Would the project resul	t in:			
a)	Exposure of persons to, or generation of, noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				
	The proposed project would only would be temporary and transiton noise levels in excess of any noise	r <u>y in nature. T</u> l			
b)	Exposure of persons to, or generation of, excessive ground borne vibration or ground borne noise levels?				
	<u>Please see XII.a.</u>				
c)	A substantial permanent increase in ambient noise levels in the project vicinity				$\boxtimes$

			Less Than		
Is	sue	Potentially Significant Impact	Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	above levels existing without the project?				
	<u>Please see XII.a.</u>				
d)	A substantial temporary or periodic increase in ambient noise levels in the project vicinity above existing without the project?				
	Construction of the proposed pro				
	noise levels in the project vicinity project and surrounding noise le the increase in ambient noise wo	evels in the area	a resulting from		
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?				
	The proposed project area is not airport.	: within an airp	ort land use plan	or two miles o	o <u>f a public</u>
f)	For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				
	The proposed project area is not	within the vicir	<u>ity of a private a</u>	i <u>rstrip.</u>	
XIII.	POPULATION AND HOUSING - V	Would the projec	rt:		
a)	Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?				

Is	ssue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	<u>The project would remove enderground. It would not bu</u> <u>that could induce growth.</u>		s and overhead l		
b)	Displace substantial numbers of existing housing, necessitating the constructio of replacement housing elsewhere?				
	<u>The proposed project would</u> <u>displace, or otherwise affec</u> <u>construction of replacement</u>	<u>t existing housing</u>			
c)	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				$\boxtimes$
	<u>The proposed project would u</u> <u>displacement of people, whic</u> <u>housing.</u>				
XIV.	PUBLIC SERVICES				
a)	Would the project result in substantial adverse physical impacts associated with the provisions of new or physical altered governmental facilitie need for new or physically altered governmental facilitie the construction of which could cause significant environmental impacts, in order to maintain acceptable service rations, response tim or other performance objectives for any of the publ services:	es, es			
	i) Fire Protection				$\boxtimes$
	Since the proposed utili growth, the project wou facilities including fire pr	ld not trigger the			
	ii) Police Protection				$\boxtimes$

Issu		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	The proposed project would undergrounding of utilities protection facilities.				
	iii) Schools				$\boxtimes$
	<u>The proposed project woul</u> <u>Additionally, the proposed p</u> <u>induce growth that could inc</u>	roject would not	include constru	ction of future h	
	v) Parks				$\boxtimes$
	<u>The proposed project would</u> projects would not create de				
	vi) Other public facilities				$\boxtimes$
	<u>The proposed project would r</u> facilities.	not increase the	demand for elect	<u>ricity, gas, or ot</u>	<u>her public</u>
XV. F	RECREATION -				
u a: re si d	Vould the project increase the se of existing neighborhood nd regional parks or other ecreational facilities such that ubstantial physical eterioration of the facility yould occur or be accelerated?				
u re e: <u>tl</u>	mplementation of the proposinderground. The improved infrecreation areas. The proposed infrecreation areas or indinese facilities. Therefore, the ecreational areas such that subrished by the secreational areas such that subrished by the secreated.	rastructure woul d project would uce future grow proposed projec	d not allow for in not directly gen th that would re ct would not inc	nproved access t nerate additiona sult in addition rease the use o	o existing al trips to al trips to f existing
re th o n	oes the project include ecreational facilities or require ne construction or expansion f recreational facilities, which night have an adverse physical ffect on the environment?				$\boxtimes$
Т	he proposed project does not in	nclude the const	ruction of recrea	tional facilities	or require

construction or expansion of recreational facilities.

XVI. TRANSPORTATION/TRAFFIC – Would the project?

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?				
Construction of the proposed pro the project boundary in the area Plan would be implemented duri substantially impacted. Therefo which is substantial in relation t	of construction ing construction re, the project v	. However, an ap so that traffic cir yould not result in	proved Traffic rculation would	<u>Control</u> l not be
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?				
<u>Construction of the proposed proproject boundary. However, an during construction so that tra</u>	approved Traf	fic Control Plan	would be imp	<u>lemented</u>
c) Result in a change in air traffic				

Is	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	The proposed project does not inc height requirements. Therefore, introduce new safety hazards rela	the projects	would not affect		
d)	Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				$\boxtimes$
	The proposed projects will be desi meet existing levels of safety.	igned to meet C	<u>ity design standa</u>	rds and, therefo	ore, would
e)	Result in inadequate emergency access?			$\boxtimes$	
	Construction of the proposed proj the project boundary. However, a during construction so that there	in approved Tra	affic Control Plan	would be impl	<u>n within</u> emented
f)	Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?				
	The project is consistent with the would not result in any conflicts transit, bicycle or pedestrian faci below grade.	regarding polic	ies, plans, or pro	grams regardir	<u>ng public</u>
XVII. 7	TRIBAL CULTURAL RESOURCES				
a)	Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms the size and scope of the landscape, sacred place, or object with cultural value to a Californ Native American tribe, and that	of ct ia			

Issue	Potentiall Significar Impact		Less Than Significant Impact I	No Impact
a) Listed or eligible f the California Reg Historical Resource local register of his resources as defin Resources Code se 5020.1(k), or	gister of ces, or in a istorical [ ned in Public]	] 🗆		
The proposed project of recorded. Site P-37-01 consisting mainly of in ecofacts and historic d the Public Resources C federal registers as dep	11571 represents a reco ntact and disturbed sh lebris. The site has be Code, but does not mee	orded archaeologic cell midden as wel en evaluated in acc et the criteria for l	al site on Crown l as cobble lithic a cordance with CE	<u>Point</u> artifacts, QA and
by substantial evi significant pursua in subdivision (c) Code Section 5024 criteria set forth i	retion and supported dence, to be ant to criteria set forth of Public Resources 4.1. In applying the n subdivision (c) of ode Section 5024.1, th consider the e resource to a			
<u>As stated above, the praise a recorded archaeolog</u> shell midden as well a	<u>ical site on Crown Po</u>	int consisting ma	inly of intact and	<u>disturbed</u>

As stated above, the project has a potential to impact site P-37-off571, which represents a recorded archaeological site on Crown Point consisting mainly of intact and disturbed shell midden as well as cobble lithic artifacts, ecofacts and historic debris. As such, Tribal Consultation in accordance with AB 52 was initiated with the Executive Director of Cultural Resources for the Iipay Nation of Santa Ysabel to determine if the project area contains any Tribal Cultural Resources or areas of human remains which would require further evaluation or special considerations during the environmental review process. Confidential site information was provided during the consultation process which included reference to the presence of human remains in the area. Tribal consultation also made note of this information and a recommendation was made for Native American-Kumeyaay monitoring during all trenching activities to assure that potential impacts to Tribal Cultural Resources are reduced to below a level of significance with implementation of the archaeological monitoring program outlined in Section V of the MND.

XVIII. UTILITIES AND SERVICE SYSTEMS – Would the project:

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

Is	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	The proposed project would place not exceed the requirements of the				and would
b)	Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
	Please see XVII a., the construct required.	<u>ion of new wa</u>	ter or wastewater	<u>facilities woι</u>	<u>ıld not be</u>
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?				
	The project would not result in ex- substantial quantities of runoff w Therefore, the proposed project drainage facilities or expansion o	v <u>hich would req</u> would not requ	uire new or expan uire the construct	ided treatment	facilities.
d)	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				
	The proposed project would not therefore, would not impact exist			<u>nent water so</u>	<u>urce and,</u>
e)	Result in a determination by the wastewater treatment provided which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				
	The proposed project would not generating wastewater treatment pr		water and, therefo	ore, would not	<u>impact an</u>
f)	Be served by a landfill with sufficient permitted capacity to				$\boxtimes$

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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accommodate the project's solid waste disposal needs?

<u>Construction of the proposed project would generate waste associated with construction activities. This waste would be disposed of in conformance with all applicable local and state regulations pertaining to solid waste including permitting capacity of the landfill serving the project area. Materials able to be recycled shall be done to local standards regulating such activity. Operation of the proposed project would generate minimal solid waste associated with this category and, therefore, would not affect the permitted capacity of the landfill serving the project area.</u>

g) Comply with federal, state, and local statutes and regulation related to solid waste?

 $\boxtimes$ 

The proposed project would not generate solid waste and, therefore, would not affect solid waste statutes and regulations. Any solid waste generated during construction related activities would be recycled or disposed of in accordance with all applicable local, state and federal regulations.

 $\square$ 

XVIV. 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 selfsustaining levels, threaten to  $\square$  $\square$  $\square$ eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

As noted above under the discussions for Cultural Resources and Tribal Cultural Resources, the project alignment is within a recorded archaeological site. This site has yielded information that is important to the local Kumeyaay community in that it provides evidence of native use and exploitation of shellfish resources within a marine environment prior to the development of housing in the area. As such, Tribal Consultation was conducted in accordance with AB52 which concluded that the trenching activities associated with the project have the potential to impact buried archaeological and tribal cultural resources which requires implementation of the mitigation measures outlined in Section V of the MND and would reduce potential impacts to below a level of significance.

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<ul> <li>b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable futures projects)?</li> </ul>				
When viewed in connection with trenching within this undergrou archaeological and tribal cultura cumulative loss of non-renewal mitigation measures identified be reduced to below a level of si	and utility district al resources whice all resources. H an Section V of the section the s	ct has the potentian ch could increment owever, with imp	<u>al to impact</u> Itally contribut lementation of	<u>e to a</u> <u>the</u>
c) Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?				

As proposed, the utility project does not have the potential to cause substantial adverse effects on human beings.

# INITIAL STUDY CHECKLIST REFERENCES

- I. AESTHETICS / NEIGHBORHOOD CHARACTER
- <u>X</u> City of San Diego General Plan.
- \_\_\_\_ Community Plan.
- \_\_\_\_\_ Local Coastal Plan.

# II. AGRICULTURAL RESOURCES & FOREST RESOURCES

- \_\_\_\_\_ City of San Diego General Plan.
- \_\_\_\_\_ U.S. Department of Agriculture, Soil Survey San Diego Area, California, Part I and II, 1973.
- \_\_\_\_\_ California Agricultural Land Evaluation and Site Assessment Model (1997)
- \_\_\_\_\_ Site Specific Report:
- III. AIR QUALITY
- \_\_\_\_\_ California Clean Air Act Guidelines (Indirect Source Control Programs) 1990.
- \_\_\_\_\_ Regional Air Quality Strategies (RAQS) APCD.
- \_\_\_\_\_ Site Specific Report:

# IV. 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, "Multi-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 & Game, California Natural Diversity Database, "State and Federally-listed Endangered and Threatened Animals of California," January 2001.
- \_\_\_\_ City of San Diego Land Development Code Biology Guidelines.

# \_\_\_\_ Site Specific Report:

- V. CULTURAL RESOURCES (INCLUDES HISTORICAL RESOURCES)
- <u>X</u> City of San Diego Historical Resources Guidelines.
- <u>X</u> City of San Diego Archaeology Library.
- \_\_\_\_\_ Historical Resources Board List.
- \_\_\_\_\_ Community Historical Survey:
- \_\_\_\_\_ Site Specific Report: <u>Record Search and Literature review by qualified City</u> <u>archaeological staff (September/October 2016); Tribal Consultation (October 2016)</u>
- VI. GEOLOGY/SOILS
- <u>X</u> City of San Diego Seismic Safety Study, 2008.
- U.S. Department of Agriculture Soil Survey San Diego Area, California, Part I and II, December 1973 and Part III, 1975

via http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm.

- \_\_\_\_ State of California Earthquake Fault Zones Maps, Point Loma Quadrangle, May 2003.
- \_\_\_\_\_ Site Specific Reports:

# VII. GREENHOUSE GAS EMISSIONS

<u>X</u> Site Specific Report: "Roadway Construction Emissions Model, Version 7.1.5.1" prepared for UU27, UU437, UU598, October 2015.

#### VIII. HAZARDS AND HAZARDOUS MATERIALS

- X San Diego County Hazardous Materials Environmental Assessment Listing
- \_\_\_\_\_ San Diego County Hazardous Materials Management Division
- \_\_\_\_\_ FAA Determination
- \_\_\_\_\_ State Assessment and Mitigation, Unauthorized Release Listing, Public Use Authorized.
- \_\_\_\_\_ Airport Land Use Compatibility Plan.
- \_\_\_\_\_ Site Specific Report:

# IX. HYDROLOGY/WATER QUALITY

\_\_\_\_\_ Flood Insurance Rate Map (FIRM).

- <u>X</u> Federal Emergency Management Agency (FEMA), National Flood Insurance Program – Flood Boundary and Floodway Map.
- \_\_\_\_\_ Clean Water Act Section 303(b) list, <u>http://www.swrcb.ca.gov/tmdl/303d\_lists.html</u>).
- \_\_\_\_\_ Site Specific Report:
- X. LAND USE AND PLANNING
- <u>X</u> City of San Diego General Plan.
- <u>X</u> Community Plan.
- X Airport Land Use Compatibility Plan
- X City of San Diego Zoning Maps
- \_\_\_\_\_ FAA Determination

# XI. MINERAL RESOURCES

- \_\_\_\_ California Department of Conservation Division of Mines and Geology, Mineral Land Classification.
- \_\_\_\_\_ Division of Mines and Geology, Special Report 153 Significant Resources Maps.
- \_\_\_\_\_ California Geological Survey SMARA Mineral Land Classification Maps.
- \_\_\_\_\_ Site Specific Report:

# XII. NOISE

- <u>X</u> City of San Diego General Plan.
- <u>X</u> Community Plan
- \_\_\_\_ San Diego International Airport Master Plan CNEL Maps.
- \_\_\_\_\_ MCAS Miramar ACLUP
- \_\_\_\_\_ 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.
- \_\_\_\_\_ City of San Diego General Plan.
- \_\_\_\_\_ Site Specific Report:

# XIII. PALEONTOLOGICAL RESOURCES

<u>X</u> City of San Diego Paleontological Guidelines.

- \_\_\_\_ Deméré, Thomas A., and Stephen L. Walsh, "Paleontological Resources City of San Diego," <u>Department of Paleontology</u> 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," <u>California Division of Mines and Geology</u> <u>Bulletin</u> 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.
- \_\_\_\_\_ Series 11 Population Forecasts, SANDAG.
- \_\_\_\_ Other:
- XV. PUBLIC SERVICES
- \_\_\_\_\_ City of San Diego General Plan.
- \_\_\_\_\_ Community Plan.
- XVI. RECREATIONAL RESOURCES
- \_\_\_\_\_ City of San Diego General Plan.
- \_\_\_\_\_ Community Plan.
- \_\_\_\_\_ 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.
- \_\_\_\_\_ San Diego Metropolitan Area Average Weekday Traffic Volume Maps, SANDAG.
- \_\_\_\_\_ San Diego Region Weekday Traffic Volumes, SANDAG.
- \_\_\_\_\_ Site Specific Report:

- XVIII. TRIBAL CULTURAL RESOURCES
- <u>X</u> City of San Diego Historical Resources Guidelines.
- <u>X</u> City of San Diego Archaeology Library.
- \_\_\_\_\_ Historical Resources Board List
- \_\_\_\_\_ Site Specific Report: <u>Record Search and Literature review by qualified City</u> <u>archaeological staff (September/October 2016); Tribal Consultation (October 2016)</u>
- XVIX. UTILITIES
- <u>X</u> City of San Diego General Plan.
- <u>X</u> Community Plan.
- \_\_\_\_\_ Site Specific Report:
- XX. WATER CONSERVATION
- \_\_\_\_\_ City of San Diego General Plan.
- \_\_\_\_\_ Community Plan.
- \_\_\_\_\_ Sunset Magazine, <u>New Western Garden Book</u>. Rev. ed. Menlo Park, CA: Sunset Magazine.
- \_\_\_\_\_ Site Specific Report:

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