

MITIGATED NEGATIVE DECLARATION

Project No. 564648 SCH No. N/A

SUBJECT: **CROWN POINT MISSING SIDEWALKS PPA**: A PUBLIC PROJECT ASSESSMENT (PPA) to provide ADA accessibility to Crown Point Park by creating a continuous path of travel from existing sidewalks located on Crown Point Drive at the southern entrance to the park, at Moorland Drive, and at the northernmost entrance of the park. The project also includes 175 linear feet of retaining wall, installation of a new curb and gutter, two curb ramps and asphalt repair. The proposed sidewalks will create accessible access to Bayside Walk and fulfill community planning goals of creating and maintaining public access to waterfront areas within Mission Bay Park.

The project site is located within the Pacific Beach Community Plan Area sphere of influence and City Council District 2. The project site is not included on any Government Code listing of hazardous waste sites.

- 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): **Archaeological Resources**, **Biological Resources**, **and Land Use (MHPA Adjacency)**. 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.
- 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:

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

- 4. The **TITLE INDEX SHEET** must also show on which pages the "Environmental/Mitigation Requirements" notes are provided.
- 5. **SURETY AND COST RECOVERY** The Development Services Director or City Manager may require appropriate surety instruments or bonds from private Permit Holders to ensure the long term performance or implementation of required mitigation measures or programs. The City is authorized to recover its cost to offset the salary, overhead, and expenses for City personnel and programs to monitor qualifying projects.
- B. GENERAL REQUIREMENTS PART II

 Post Plan Check (After permit issuance/Prior to start of construction)
- 1. PRE CONSTRUCTION MEETING IS REQUIRED TEN (10) WORKING DAYS PRIOR TO BEGINNING ANY WORK ON THIS PROJECT. The PERMIT HOLDER/OWNER is responsible to arrange and perform this meeting by contacting the CITY RESIDENT ENGINEER (RE) of the Construction Management and Field Services 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 Qualified Biologist

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**

2. MMRP COMPLIANCE: This Project, Project Tracking System (PTS) #5645648, shall conform to the mitigation requirements contained in the associated Environmental Document and implemented to the satisfaction of the DSD's Environmental Designee (MMC) and the City Engineer (RE). The requirements may not be reduced or changed but may be annotated (i.e. to explain when and how compliance is being met and location of verifying proof, etc.). Additional clarifying information may also be added to other relevant plan sheets and/or specifications as appropriate (i.e., specific locations, times of monitoring, methodology, etc

Note:

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

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

Not Applicable

4. MONITORING EXHIBITS

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

NOTE:

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

5. OTHER SUBMITTALS AND INSPECTIONS:

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

Document submittal	Assoc Inspection/Apv I	<u>Notes</u>
Request letter	MMC approval	3 days prior to pre con
Consultant Qual. Letter	MMC approval	
Bio. Monitoring Exhibit.	MMC approval	
Protocol or other Survey	MMC approval	
	Request letter Consultant Qual. Letter Bio. Monitoring Exhibit.	Request letter MMC approval Consultant Qual. Letter MMC approval Bio. Monitoring Exhibit. MMC approval

Biology Archaeology Final approval Limit of Work Ver. Letter Archaeology Reports Request for Final MMC inspection
Archaeology/Historic site observation
Final inspection 1 week after request

B. SPECIFIC MMRP ISSUE AREA CONDITIONS/REQUIREMENTS

BIOLOGICAL RESOURCES

I. Prior to the issuance of a Notice to Proceed (NTP) or any construction permits, including but not limited to, the first Grading Permit, Demolition Plans/Permits and Building Plans/Permits the Development Services Department Deputy Director (DD) environmental designee Mitigation Monitoring Coordination (MMC) shall incorporate the following mitigation measures into the project design and include them verbatim on all appropriate construction documents.

Letters of Qualification Have Been Submitted to DD

- 1. The applicant shall submit, for approval, a letter verifying the qualifications of the biological professional to MMC. This letter shall identify the Principal Qualified Biologist (PQB) and Qualified Biological Monitor (QBM) and the names of all other persons involved in the implementation of the biological monitoring program, as they are defined in the City of San Diego Biological Review References. Resumes and the biology worksheet should be updated annually.
- 2. MMC will provide a letter to the applicant confirming the qualifications of the PQB /QBM and all City approved persons involved in the biological monitoring of the project.
- 3. Prior to the start of work, the applicant must obtain approval from MMC for any personnel changes associated with the biological monitoring of the project.

II. Prior to Start of Construction

- A. PQB Shall Attend Preconstruction (Precon) Meetings
 - 1. Prior to beginning any work that requires monitoring:
 - a. The owner/permittee or their authorized representative shall arrange and perform a Precon Meeting that shall include the PQB, Construction Manager (CM) and/or Grading Contractor (GC), Landscape Architect (LA), Revegetation Installation Contractor (RIC), Revegetation Maintenance Contractor (RMC), Resident Engineer (RE), Building Inspector (BI), if appropriate, and MMC.
 - b. The PQB shall also attend any other grading/excavation related Precon Meetings to make comments and/or suggestions concerning the biological monitoring program.
 - c. If the PQB is unable to attend the Precon Meeting, the owner shall schedule a focused Precon Meeting with MMC, PQB, CM, Bl, LA, RIC, RMC, RE and/or Bl, if appropriate, prior to the start of any work associated with the revegetation/ restoration phase of the project, including site grading preparation.

- 2. When Biological Monitoring Will Occur
 - a. Prior to the start of any work, the PQB shall also submit a monitoring procedures schedule to MMC and the RE indicating when and where biological monitoring and related activities will occur.
- 3. PQB Shall Contact MMC to Request Modification
 - a. The PQB 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 other sensitive species not listed by federal and/or state agencies and/or not covered by the MSCP and to which any impacts may be considered significant under CEQA) which may reduce or increase the potential for biological resources to be present.

III. During Construction

- A. PQB or QBM Present During Construction/Grading/Planting
 - 1. The PQB or QBM shall be present full-time during construction activities including but not limited to, site preparation, cleaning, grading, and excavation, in association with the construction of the project which could result in impacts to sensitive biological resources as identified in the LCD and on the RRME. The QBM is responsible for notifying the PQB of changes to any approved construction plans, procedures, and/or activities. The PQB is responsible to notify MMC of the changes.
 - 2. The PQB or QBM shall document field activity via the Consultant Site Visit Record Forms (CSVR). The CSVR's shall be faxed by the CM the first day of monitoring, the last day of monitoring, monthly, and in the event that there is a deviation from conditions identified within the LCD and/or biological monitoring program. The RE shall forward copies to MMC.
 - 3. The PQB or QBM shall be responsible for maintaining and submitting the CSVR at the time that CM responsibilities end (i.e., upon the completion of construction activity other than that of associated with biology).
 - 4. All construction activities (including staging areas) shall be restricted to the development areas. The PQB or QBM staff shall monitor construction activities as needed, with MMC concurrence on method and schedule. This is to ensure that construction activities do not encroach into biologically sensitive areas beyond the limits of disturbance.
 - 5. The PQB or QBM shall supervise the placement of orange construction fencing or City approved equivalent, along the limits of potential disturbance adjacent to (or at the edge of) all sensitive habitats.
 - 6. The PBQ shall provide a letter to MMC that limits of potential disturbance has been surveyed, staked and that the construction fencing is installed properly.
 - 7. The PQB or QBM shall oversee implementation of BMP's, such as gravel bags, straw logs, silt fences or equivalent erosion control measures, as needed to ensure prevention of any significant sediment transport. In addition, the PQB/QBM shall be responsible to verify the removal of all temporary construction BMP's upon completion of construction activities. Removal of temporary construction BMP's shall be verified in writing on the final construction phase CSVR.
 - 8. PQB shall verify in writing on the CSVR's that no trash stockpiling or oil

adjacent to sensitive habitat. These activities shall occur only within the designated staging area located outside the area defined as biological sensitive area.

B. Disturbance/Discovery Notification Process

- 1. If unauthorized disturbances occurs or sensitive biological resources are discovered that were not previously identified, the PQB or QBM shall direct the contractor to temporarily divert construction in the area of disturbance or discovery and immediately notify the RE or BI, as appropriate.
- 2. The PQB shall also immediately notify MMC by telephone of the disturbance and report the nature and extent of the disturbance and recommend the method of additional protection, such as fencing and appropriate Best Management Practices (BMP's). After obtaining concurrence with MMC and the RE, PQB and CM shall install the approved protection and agreement on BMP's.
- 3. The PQB shall also submit written documentation of the disturbance to MMC within 24 hours by fax or email with photos of the resource in context (e.g., show adjacent vegetation).

C. Determination of Significance

- 1. The PQB shall evaluate the significance of disturbance and/or discovered biological resource and provide a detailed analysis and recommendation in a letter report with the appropriate photo documentation to MMC to obtain concurrence and formulate a plan of action which can include fines, fees, and supplemental mitigation costs.
- 2. MMC shall review this letter report and provide the RE with MMC's recommendations and procedures.

IV. Avian Protection

To avoid any direct impacts to any species identified as a listed, candidate, sensitive, or special status species in the MSCP, removal of habitat that supports active nests in the proposed area of disturbance should occur outside of the breeding season for these species (February 1 to September 15). If removal of habitat in the proposed area of disturbance must occur during the breeding season, the Qualified Biologist shall conduct a pre-construction survey to determine the presence or absence of identified nesting birds on the proposed area of disturbance. The pre-construction (precon) survey shall be conducted within 10 calendar days prior to the start of construction activities (including removal of vegetation). The applicant shall submit the results of the precon survey to City DSD for review and approval prior to initiating any construction activities. If nesting birds are detected, a letter report or mitigation plan in conformance with the City's Biology Guidelines and applicable State and Federal Law (i.e. appropriate follow up surveys, monitoring schedules, construction and noise barriers/buffers, etc.) shall be prepared and include proposed measures to be implemented to ensure that take of birds or eggs or disturbance of breeding activities is avoided. The report or mitigation plan shall be submitted to the City DSD for review and approval and implemented to the satisfaction of the City. The City's MMC Section or RE, and Biologist shall verify and approve that all measures identified in the report or mitigation plan are in place prior to and/or during construction. If identified nesting birds are not detected during the precon survey, no further mitigation is required.

V. Prior to commencement of construction activities the Principal Qualified Biologist (PQB) shall meet with the PERMIT HOLDER/OWNER or designee and the construction crew and conduct an on-site educational session regarding the need to avoid impacts outside of the approved

construction area and to protect sensitive flora and fauna (e.g., explain the avian and wetland buffer, flag system for removal of invasive species or retention of sensitive plants, and clarify acceptable access routes/methods and staging areas, etc.).

MSCP SUBAREA PLAN -LAND USE ADIACENCY REQUIREMENTS

- I. Prior to issuance of any construction permit or notice to proceed, DSD/ LDR, and/or MSCP staff shall verify the Applicant has accurately represented the project's design in or on the Construction Documents (CD's/CD's consist of Construction Plan Sets for Private Projects and Contract Specifications for Public Projects) are in conformance with the associated discretionary permit conditions and Exhibit "A", and also the City's Multi-Species Conservation Program (MSCP) Multi-Habitat Planning Area (MHPA) Land Use Adjacency Guidelines. The applicant shall provide an implementing plan and include references on/in CD's of the following:
 - A. **Grading/Land Development/MHPA Boundaries** MHPA boundaries on-site and adjacent properties shall be delineated on the CDs. DSD Planning and/or MSCP staff shall ensure that all grading is included within the development footprint, specifically manufactured slopes, disturbance, and development within or adjacent to the MHPA. For projects within or adjacent to the MHPA, all manufactured slopes associated with site development shall be included within the development footprint.
 - B. **Drainage** All new and proposed parking lots and developed areas in and adjacent to the MHPA shall be designed so they do not drain directly into the MHPA. All developed and paved areas must prevent the release of toxins, chemicals, petroleum products, exotic plant materials prior to release by incorporating the use of filtration devices, planted swales and/or planted detention/desiltation basins, or other approved permanent methods that are designed to minimize negative impacts, such as excessive water and toxins into the ecosystems of the MHPA.
 - C. Toxics/Project Staging Areas/Equipment Storage Projects that use chemicals or generate by-products such as pesticides, herbicides, and animal waste, and other substances that are potentially toxic or impactive to native habitats/flora/fauna (including water) shall incorporate measures to reduce impacts caused by the application and/or drainage of such materials into the MHPA. No trash, oil, parking, or other construction/development-related material/activities shall be allowed outside any approved construction limits. Where applicable, this requirement shall incorporated into leases on publicly-owned property when applications for renewal occur. Provide a note in/on the CD's that states: "All construction related activity that may have potential for leakage or intrusion shall be monitored by the Qualified Biologist/Owners Representative or Resident Engineer to ensure there is no impact to the MHPA."
 - D. **Lighting** Lighting within or adjacent to the MHPA shall be directed away/shielded from the MHPA and be subject to City Outdoor Lighting Regulations per LDC Section 142.0740.

- E. **Barriers** New development within or adjacent to the MHPA shall be required to provide barriers (e.g., non-invasive vegetation; rocks/boulders; 6-foot high, vinyl-coated chain link or equivalent fences/walls; and/or signage) along the MHPA boundaries to direct public access to appropriate locations, reduce domestic animal predation, protect wildlife in the preserve, and provide adequate noise reduction where needed.
- F. **Invasives-** No invasive non-native plant species shall be introduced into areas within or adjacent to the MHPA.
- G. **Brush Management** –New development adjacent to the MHPA shall be set back from the MHPA to provide required Brush Management Zone 1 area on the building pad outside of the MHPA. Zone 2 may be located within the MHPA provided the Zone 2 management will be the responsibility of an HOA or other private entity except here narrow wildlife corridors require it to be located outside of the MHPA. Brush management zones will not be greater in size than currently required by the City's regulations, the amount of woody vegetation clearing shall not exceed 50 percent of the vegetation existing when the initial clearing is done and vegetation clearing shall be prohibited within native coastal sage scrub and chaparral habitats from March 1-August 15 except where the City ADD/MMC has documented the thinning would be consist with the City's MSCP Subarea Plan. Existing and approved projects are subject to current requirements of Municipal Code Section 142.0412.
- H. **Noise** Due to the site's location adjacent to or within the MHPA where the Qualified Biologist has identified potential nesting habitat for listed avian species, construction noise that exceeds the maximum levels allowed shall be avoided during the breeding seasons for the following: least Bell's vireo (3/16-9/14); If construction is proposed during the breeding season for the species, U.S. Fish and Wildlife Service protocol surveys shall be required in order to determine species presence/absence. If protocol surveys are not conducted in suitable habitat during the breeding season for the aforementioned listed species, presence shall be assumed with implementation of noise attenuation and biological monitoring.

When applicable (i.e., habitat is occupied or if presence of the covered species is assumed), adequate noise reduction measures shall be incorporated as follows:

LEAST BELL'S VIREO (State Species of Special Concern/Federally Threatened)

Prior to the preconstruction meeting, the City Manager (or appointed designee) shall verify that the Multi-Habitat Planning Area (MHPA) boundaries and the following project requirements regarding the least Bell's vireo are shown on the construction plans:

NO MECHANIZED CLEARING, GRUBBING, GRADING, OR OTHER CONSTRUCTION ACTIVITIES SHALL OCCUR BETWEEN MARCH 16 AND SEPTEMBER 14, THE BREEDING SEASON OF THE LEAST BELL'S VIREO UNTIL THE FOLLOWING REQUIREMENTS HAVE BEEN MET TO THE SATISFACTION OF THE CITY MANAGER:

A. A QUALIFIED BIOLOGIST (POSSESSING A VALID ENDANGERED SPECIES ACT SECTION

10(A)(1)(A) RECOVERY PERMIT) SHALL SURVEY THOSE HABITAT AREAS WITHIN THE MHPA THAT WOULD BE SUBJECT TO CONSTRUCTION NOISE LEVELS EXCEEDING 60 DECIBELS [DB(A)] HOURLY AVERAGE FOR THE PRESENCE OF LEAST BELL'S VIREO. SURVEYS FOR THE LEAST BELL'S VIREO SHALL BE CONDUCTED PURSUANT TO THE PROTOCOL SURVEY GUIDELINES ESTABLISHED BY THE U.S. FISH AND WILDLIFE SERVICE WITHIN THE BREEDING SEASON PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. IF LEAST BELL'S VIREO ARE PRESENT, THEN THE FOLLOWING CONDITIONS MUST BE MET:

- 1. BETWEEN MARCH 16 AND SEPTEMBER 14, NO CONSTRUCTION ACTIVITIES SHALL OCCUR WITHIN ANY PORTION OF THE SITE WHERE CONSTRUCTION ACTIVITIES WOULD RESULT IN NOISE LEVELS EXCEEDING 60 DB(A) HOURLY AVERAGE AT THE EDGE OF OCCUPIED LEAST BELL'S VIREO. AN ANALYSIS SHOWING THAT NOISE GENERATED BY CONSTRUCTION ACTIVITIES WOULD NOT EXCEED 60 DB(A) HOURLY AVERAGE AT THE EDGE OF OCCUPIED HABITAT MUST BE COMPLETED BY A QUALIFIED ACOUSTICIAN (POSSESSING CURRENT NOISE ENGINEER LICENSE OR REGISTRATION WITH MONITORING NOISE LEVEL EXPERIENCE WITH LISTED ANIMAL SPECIES) AND APPROVED BY THE CITY MANAGER AT LEAST TWO WEEKS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES DURING THE BREEDING SEASON, AREAS RESTRICTED FROM SUCH ACTIVITIES SHALL BE STAKED OR FENCED UNDER THE SUPERVISION OF A QUALIFIED BIOLOGIST; OR
- AT LEAST TWO WEEKS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION 2. ACTIVITIES, UNDER THE DIRECTION OF A QUALIFIED ACOUSTICIAN, NOISE ATTENUATION MEASURES (E.G., BERMS, WALLS) SHALL BE IMPLEMENTED TO ENSURE THAT NOISE LEVELS RESULTING FROM CONSTRUCTION ACTIVITIES WILL NOT EXCEED 60 DB(A) HOURLY AVERAGE AT THE EDGE OF HABITAT OCCUPIED BY THE LEAST BELL'S VIREO, CONCURRENT WITH THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES AND THE CONSTRUCTION OF NECESSARY NOISE ATTENUATION FACILITIES, NOISE MONITORING* SHALL BE CONDUCTED AT THE EDGE OF THE OCCUPIED HABITAT AREA TO ENSURE THAT NOISE LEVELS DO NOT EXCEED 60 DB(A) HOURLY AVERAGE. IF THE NOISE ATTENUATION TECHNIQUES IMPLEMENTED ARE DETERMINED TO BE INADEQUATE BY THE QUALIFIED ACOUSTICIAN OR BIOLOGIST, THEN THE ASSOCIATED CONSTRUCTION ACTIVITIES SHALL CEASE UNTIL SUCH TIME THAT ADEQUATE NOISE ATTENUATION IS ACHIEVED OR UNTIL THE END OF THE BREEDING SEASON (SEPTEMBER 14).

^{*} Construction noise monitoring shall continue to be monitored at least twice weekly on varying days, or more frequently depending on the construction activity, to verify that noise levels at the edge of occupied habitat are maintained below 60 dB(A) hourly average or to the ambient noise level if it already exceeds 60 dB(A) hourly average. If not, other measures shall be implemented in consultation with the biologist and the City Manager, as necessary, to reduce noise levels to below 60 dB(A) hourly average or to the

ambient noise level if it already exceeds 60 dB(A) hourly average. Such measures may include, but are not limited to, limitations on the placement of construction equipment and the simultaneous use of equipment.

- B. IF LEAST BELL'S VIREO ARE NOT DETECTED DURING THE PROTOCOL SURVEY, THE QUALIFIED BIOLOGIST SHALL SUBMIT SUBSTANTIAL EVIDENCE TO THE CITY MANAGER AND APPLICABLE RESOURCE AGENCIES WHICH DEMONSTRATES WHETHER OR NOT MITIGATION MEASURES SUCH AS NOISE WALLS ARE NECESSARY BETWEEN MARCH 16 AND SEPTEMBER 14 AS FOLLOWS:
 - 1. IF THIS EVIDENCE INDICATES THE POTENTIAL IS HIGH FOR LEAST BELL'S VIREO TO BE PRESENT BASED ON HISTORICAL RECORDS OR SITE CONDITIONS, THEN CONDITION A.III SHALL BE ADHERED TO AS SPECIFIED ABOVE.
 - 2. IF THIS EVIDENCE CONCLUDES THAT NO IMPACTS TO THIS SPECIES ARE ANTICIPATED, NO FURTHER MITIGATION MEASURES ARE NECESSARY.

ARCHAEOLOGICAL RESOURCES

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

- 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
 - 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 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

- 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 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

- 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 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 Bl, 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

- 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

Councilmember Zapf - District 2

Mayor's Office

City Attorney's Office (MS 59)

Development Services (501)

Jessica Madamba, EAS

Peter Kann, Project Management

Kristy Forburger, MSCP

Engineering and Capital Projects (908A)

Jayna Straughn

Library Dept. - Government Documents (81)

San Diego Central Library (81A)

Pacific Beach/Taylor Branch Library (81BB)

Archaeology

Historical Resources Board (87)

Carmen Lucas (206)

South Coastal Information Center (210)

San Diego Archaeological Center (212)

Save Our Heritage Organisation (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)

Native American Distribution (225 A-S) (Public Notice & Location Map Only)

Native American Heritage Commission (222)

Others

Pacific Beach Planning Group (375)

VII. RESULTS OF PUBLIC REVIEW:

- () 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 Entitlements Division for review, or for purchase at the cost of reproduction.

Mark Brunette, Senior Planner Development Services Department 2/14/18
Date of Draft Report

Date of Final Report

Analyst: Jessica Madamba, Junior Planner

Attachments: Figure 1 - Location Map

Initial Study Checklist

Letter A

RINCON BAND OF LUISEÑO INDIANS

Cultural Resources Department

1 W. Tribal Road · Valley Center, California 92082 (760) 297-2330 Fax:(760) 297-2339



February 23, 2018

Jessica Madamba The City of San Diego Development Services Center 1222 First Avenue, MS 501 San Diego, CA 92101

Re: Crown Point Missing Sidewalks PPA Project No. 564648

Dear Ms. Madamba:

This letter is written on behalf of the Rincon Band of Luiseño Indians. Thank you for inviting us to submit comments on the Crown Point Missing Sidewalks PPA Project No. 564648. Rincon is submitting these comments concerning your projects potential impact on Luiseño cultural resources.

The Rincon Band has concerns for the impacts to historic and cultural resources and the finding of items of significant cultural value that could be disturbed or destroyed and are considered culturally significant to the Luiseño people. This is to inform you, your identified location is not within the Luiseño Aboriginal Territory. We recommend that you locate a tribe within the project area to receive direction on how to handle any inadvertent findings according to their customs and traditions.

If you would like information on tribes within your project area, please contact the Native American Heritage Commission and they will assist with a referral.

Thank you for the opportunity to protect and preserve our cultural assets.

Sincerely,

Destiny Coloch

Manager

Rincon Cultural Resources Department

Bo Mazzetti Tribal Chairman Tishmall Turner Vice Chairwoman Steve Stallings Council Member Laurie E. Gonzalez Council Member Alfonso Kolb Council Member

Letter A - Response

Comment Noted.



P.O. Box 908 Alpine, CA 91903 #1 Viejas Grade Road Alpine, CA 91901

Phone: 619445.3810 Fax: 619445.5337 viejas.com

February 28, 2018

Jessica Madamba City of San Diego Development Services Center 1222 First Avenue, MS 501 San Diego, CA 92101

RE: Crown Pointe Missing Sidewalks PPA

Dear Ms. Madamba,

In reviewing the above referenced project the Viejas Band of Kumeyaay Indians ("Viejas") would like to comment at this time.

The project area may contain many sacred sites to the Kumeyaay people. We request that these sacred sites be avoided with adequate buffer zones.

Additionally, Viejas is requesting, as appropriate, the following:

- All NEPA/CEQA/NAGPRA laws be followed
- Immediately contact Viejas on any changes or inadvertent discoveries.

Thank you for your collaboration and support in preserving our Tribal cultural resources. I look forward to hearing from you. Please call me at 619-659-2312 or Ernest Pingleton at 619-659-2314, or email, rteran@viejas-nsn.gov or epingleton@viejas-nsn.gov, for scheduling. Thank you.

Sincerely,

Ray Teran, Resource Management VIEJAS BAND OF KUMEYAAY INDIANS

Letter B - Response

Comment Noted.

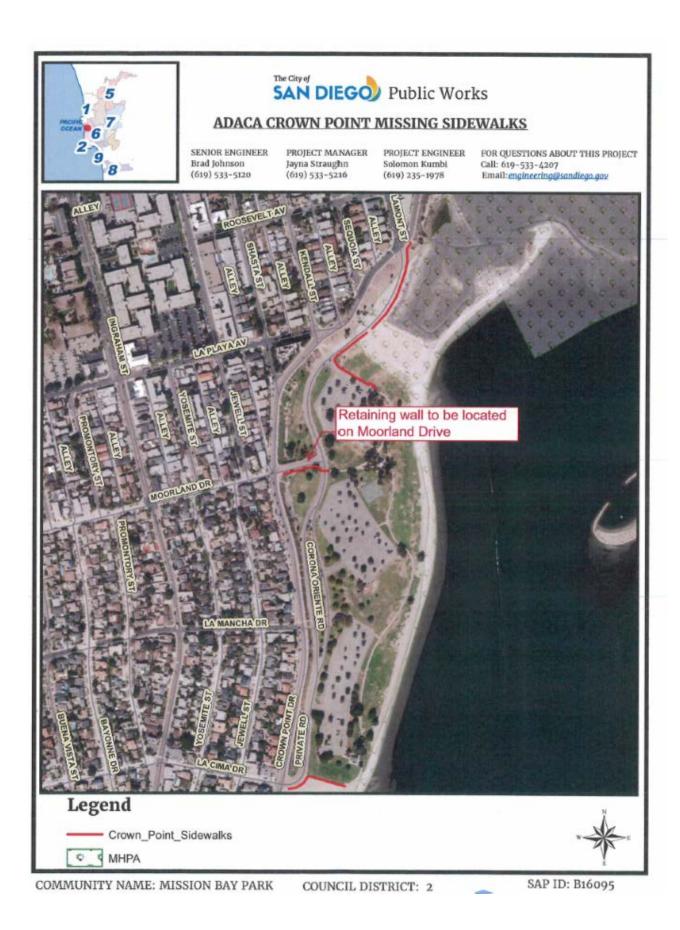


Figure 1: Location Map

INITIAL STUDY CHECKLIST

- 1. Project Title/Project Number: CROWN POINT MISSING SIDEWALKS PPA PROJECT/564648
- 2. Lead agency name and address:

City of San Diego Department of Development Services 1222 First Avenue, MS 501 San Diego, CA 92101

- 3. Contact person and phone number: Jessica Madamba/ (619) 446-5445
- 4. Project location:

The proposed project is located in Mission Bay Park within the Pacific Beach Community Plan sphere of influence and Council District 2 (See attached location map).

5. Project Applicant/Sponsor's name and address:

City of San Diego Public Works Department - Engineering and Capital Projects

6. General Plan designation:

Park, Open Space and Recreation

7. Zoning:

The proposed project is within the CD-2 (Coastal Appealable) zone.

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.):

A PUBLIC PROJECT ASSESSMENT (PPA) to provide ADA accessibility to Crown Point Park by creating a continuous path of travel from existing sidewalks located on Crown Point Drive at the southern entrance to the park, at Moorland Drive, and at the northernmost entrance of the park. The project also includes 175 linear feet of retaining wall, installation of a new curb and gutter, two curb ramps and asphalt repair. The proposed sidewalks will create accessible access to Bayside Walk and fulfill community planning goals of creating and maintaining public access to waterfront areas within Mission Bay Park. The project site is not included on any Government Code listing of hazardous waste sites.

9: Surrounding land uses and setting: Briefly describe the project's surroundings:

Crown Point Park is located in between residential uses and Mission Bay, with Mission Bay waters directly to the south and to the east. A portion of the project is located adjacent to the City's Multi-Habitat Planning Area (MHPA) to the northeast which includes the Kendall-Frost Preserve, and is separated by a chain link fence.

Other public agencies whose approval is required (e.g., permits, financing approval, or participation agreement.):
 N/A

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.

Ш	Aesthetics		Greenhouse Gas Emissions	Ш	Population/Housing	
	Agriculture and Forestry Resources		Hazards & Hazardous Materials		Public Services	
	Air Quality		Hydrology/Water Quality		Recreation	
\boxtimes	Biological Resources	\boxtimes	Land Use/Planning		Transportation/Traffic	
\boxtimes	Cultural Resources		Mineral Resources	\boxtimes	Tribal Cultural Resources	
	Geology/Soils		Noise		Utilities/Service System	
					Mandatory Findings Significance	
DETER	MINATION: (To be completed	by Lead A	Agency)			
On the	basis of this initial evaluation	:				
	The proposed project COULD prepared.	NOT have	e a significant effect on the environmer	nt, and a N	EGATIVE DECLARATION will be	
		in the pro	ave a significant effect on the environm oject have been made by or agreed to bed.		_	
	The proposed project MAY har required.	ive a signi	ficant effect on the environment, and a	n ENVIROI	NMENTAL IMPACT REPORT is	
	The proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect (a) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (b) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required.					

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

EVALUATION OF ENVIRONMENTAL IMPACTS:

- 1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact answer should be explained where it is based on project specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis.)
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3) Once the lead agency has determined that a particular physical impact may occur, 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. Please note, all reports and documents mentioned in this document are available for public review in the Entitlements Division on the Fifth Floor of 1222 First Avenue, San Diego.
- 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

ls	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	ESTHETICS – Would the project: Have a substantial adverse effect on a scenic vista?				\boxtimes
	All of the proposed work would occur below retaining wall, and curb and gutters. The prosupport the proposed sidewalks and provide grade. Therefore, no new visual impacts occuould have no significant impacts to public required.	pposed retai e a smooth t ur as a resul	ning wall will l ransition to the t of the propo	be construct ne existing posed psed project	ed to avement and it
b)	Substantially damage scenic resources, including but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				\boxtimes
	Refer to I.a. In addition, the project would noutcroppings, or historic buildings (Refer to within the boundaries of the proposed project located near a state scenic highway.	V.a.) as none	e of these feat	tures are loca	
c)	Substantially degrade the existing visual character or quality of the site and its surroundings?				\boxtimes
	Refer to I.a and I.b.				
d)	Create a new source of substantial light or glare that would adversely affect day or nighttime views in the area?			\boxtimes	
The current land use on the project site is recreational with lights for night-time use. Additionally, adjacent parcels to the north are developed with residences that have exterior lights. Therefore, the MHPA in the preserve currently receives lighting impacts from the project site and its surroundings. The scale and proposed function of the prodo not require substantial outdoor lighting. Most of the proposed activities will occur during daylight activities when no lighting would be required. Lighting on the site will shielded and directed away from the MHPA to avoid lighting impacts. As a result, no significant lighting impacts will occur from the proposed project. The project would also subject to the City's Outdoor Lighting Regulations per Municipal Code Section 142.074					

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

		sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	p p	nventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. – Would the project:				
	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?				\boxtimes
		The project would occur within a community use or farmland. In addition, agricultural lar	•	_	•	
	b)	Conflict with existing zoning for agricultural use, or a Williamson Act Contract?				\boxtimes
		Refer to II.a.				
	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))?				\boxtimes
		The project would occur within a community In addition, forest land is not present in the	•	_	ated as fores	t land.
	d)	Result in the loss of forest land or conversion of forest land to non-forest use?				
		Refer to II.c.				
	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?				
		The project does not propose a change in la of Farmland since no Farmland exists within				
III.	esta air	QUALITY – Where available, the significance criteria ablished by the applicable air quality management or pollution control district may be relied on to make the owing determinations - Would the project:				
	a)	Conflict with or obstruct implementation of the applicable air quality plan?			\boxtimes	

ı	ssue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	The proposed sidewalks would not involve a quality emissions as a result of the propose emissions would occur during the construct the amount of harmful pollutants entering t and would only occur temporarily during co equipment typically involved in sidewalk profew emissions. When appropriate, dust supproject components. As such, the project w plan.	d use (e.g. veh tion phase of the air basin. on the air basin. on the air basin. A opects is small opression met	nicle miles tra the project a The emissior dditionally, t -scale and ge hods would	aveled). How nd could incr as would be r he constructi enerates relat be included a	vever, rease ninimal ion tively
b)	Violate any air quality standard or contribute substantially to an existing or projected air quality violation?				
	Refer to III.a				
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 operation dust and other pollutants. However, construmplementation of Best Management Practice related to construction activities to below a would not result in a cumulatively considerate which the project region is non-attainment quality standards.	uction emission ices (BMPs) we level of significable net increase	ons would be ould reduce icance. Ther ase of any cr	e temporary of potential impefore, the pro iteria polluta	and pacts oject nt for
d)	Expose sensitive receptors to substantial pollutant concentrations?			\boxtimes	
	Construction operations could temporarily i which could affect sensitive receptors adjac emissions would be temporary and it is anti BMPs would reduce potential impacts relate Therefore, the project would not expose ser	ent to the pro icipated that i ed to construc	iject. Howev mplementati ction activitie	er, construction of construction of constructions	ion uction levels.

Operation of construction equipment and vehicles could generate odors associated with fuel combustion. However, these odors would dissipate into the atmosphere upon release and would only remain temporarily in proximity to the construction equipment

 \boxtimes

concentrations.

number of people?

e) Create objectionable odors affecting a substantial

	Iss	sue	Potentially Significant Impact	Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
		and vehicles. Therefore, the project would number of people.	not create od		a substantial	
IV.	BIOL(OGICAL RESOURCES – Would the project: 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?		\boxtimes		
		<u>Direct Impacts</u>				
		The proposed project is located within the bespecies Conservation Program (MSCP). How sidewalk is proposed and thus no vegetation is currently a dirt path, separated from sense by a chain link fence. Construction limits will greater from the preserve fence line. The clather preserve fence will be approximately 17 direct impacts to sensitive biological resources.	vever, no vege n impacts wil sitive habitat v ll typically ren osest distance 7 feet. As such	etation currer l occur. This p within the Ke nain a distand e between co	ntly exists whoortion of the ndall-Frost Pr ce of 20 feet construction lin	ere the project eserve or
		Indirect Impacts				
		The proposed project may include use of conservation Program (MSCP). In addition, adjacent to the proposed project area, elevationally interfere with wildlife utilization project disturbance/impact areas could rest invasive species that may invade and/or include However, implementation of the Mitigation Section V of this Mitigated Negative Declarationally significant indirect impacts to the	the MHPA of due to the oc ated noise lev ration of the N ult in condition rease within a and Monitorition, including on during cor	the Multiple currence of less during country of the MHPA. Furtherns suitable for and adjacenting Requirem of the MHPA Lestruction, we	Species MHPA wildlife enstruction ac- er, the propose or non-native, to the MHPA ents identifie and Use Adja- ould reduce	tivities sed d in
		Section V also includes specific mitigation may avian species including raptors, which would on those bird species to a less than signification.	d reduce pote		_	
	b)	Have a substantial adverse effect on any riparian habitat or other community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
		Refer to IV.a				
	c)	Have a substantial adverse effect on federally			\boxtimes	

protected wetlands as defined by Section 404 of the

Less Than

ls	sue	Potentially Significant Impact	Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	Clean Water Act (including but not limited to marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				
	Refer to IV.a				
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?				
	Refer to IV.a				
e)	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				
	Refer to IV.a. The project would comply with protecting biological resources including satisfacts to sensitive biological resources in San Diego Biology Guidelines. The project is therefore subject to the MSCP City of San Diguidelines. These guidelines are included at this Mitigated Negative Declaration which wimpacts to habitat and wildlife in the MHPA.	tisfying mitig accordance v s located adj iego Subarea as mitigation vould reduce	ation requirer with the MSCP acent to the M Plan MHPA la measures und potentially sig	ments for and the City IHPA and is and use ager der Section \ gnificant ind	ncy V of
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?				
	Refer to IV.a and IV.e. The project would not including the MSCP City of San Diego Subar		n any local cor	nservation pl	ans
V. CULTI a)	URAL RESOURCES – Would the project: Cause a substantial adverse change in the significance of an historical resource as defined in §15064.5?				\boxtimes
	The project involves the construction of new historic structures or resources.	v sidewalks v	vould not imp	act any desi	gnated
b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to \$15064.5?		\boxtimes		

Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
The proposed project is located in an a	irea that has been	identified as	sensitive for	the
discovery of archaeological resources of	on City of San Dieg	go archaeolog	gical resource	e

S

	sensitivity maps. In addition, during a Tribal of September 15, 2017, local Kumeyaay commumonitoring during project ground disturband to recorded archaeological sites. For these resignificant impact on archaeological resource to archaeological resources to a less than sign Native American monitor are required to be associated with the project. Specific informating mitigation can be found within the Mitigation Section V of this MND.	unity represtice due to the easons, the easons, the eas. To redugnificant leversent duraction on architectures.	sentatives recone project locate proposed project locate project project locate project locate project	mmended ion's close plect could he significant in archaeologed disturbaresource imp	oroximity ave a mpacts ist and ace that is act
c)	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?				
	A portion of the project site is underlain by the geologic formation is identified in the City of highly sensitive for the discovery of paleonto that when a highly sensitive formation may be depths deeper than 10 feet, and more than 10 paleontological monitoring shall be required reduce potentially significant impacts to pale significant level. However, because the proje retaining wall to be less than the thresholds impact paleontological resources.	San Diego logical resc e disturbed 1,000 cubic during all g contological ct proposes	CEQA Signification ources. The City down a project of yards of excavers of the country of the co	nce Thresholy's Threshol with excava ration, ling activitie a less than or the sidew	olds as ds state tion s to alks and
d)	Disturb any human remains, including those interred outside of formal cemeteries?				
	No cemeteries, formal or informal, have bee While there is a possibility of encountering h construction activities, if remains are found r per CEQA Section 15064.5(e), the California F Health and Safety Code (Sec. 7050.5), if huma construction, work would be required to halt off-site until a determination could be made remains via the County Coroner and other activities.	uman reman monitoring Public Resou an remains in that are regarding t	ains during sub would be requ urces Code (Se are discovered a and no soil with	osequent pr lired. In add c. 5097.98) d during vould be ex	oject dition, and State ported
	OGY AND SOILS – Would the 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 Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to				

VI. GI

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

Division of Mines and Geology Special Publication 42.

b)

c)

d)

e)

	The project would utilize proper engineering design and standard construction practices in order to ensure that potential impacts in this category based on regional geologic hazards would remain less than significant. Therefore risks from rupture of a known earthquake fault would be below a level of significance.						
ii)	Strong seismic ground shaking?			\boxtimes			
	Refer to VI.a.i. The project would be requisited and construction practices to ensure shaking would be below a level of signification.	e that the p		_	_		
iii)	Seismic-related ground failure, including liquefaction?						
	Refer to VI.a.						
iv)	Landslides?						
	Refer to VI.a.						
	Result in substantial soil erosion or the loss of topsoil?						
to	fer to VI.a. Additionally, appropriate BMPs prevent soil erosion. As such, the project of erosion or loss of topsoil.		_				
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?							
CO	Refer to VI.a. In addition, proper engineering design and utilization of standard construction practices would ensure that the potential impacts would be less than significant.						
1-B	located on expansive soil, as defined in Table 18- of the Uniform Building Code (1994), creating estantial risks to life or property?						
Re	fer to VI.a.						
	ve soils incapable of adequately supporting the of septic tanks or alternative waste water				\boxtimes		

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

disposal systems where sewers are not available for the disposal of waste water?

Refer to VI.a. In addition, no septic or alternative wastewater systems are proposed since the scope of the project is to construct new sidewalks.

VII.	GRE	EENHOUSE GAS EMISSIONS – Would the project:			
	a)	Generate greenhouse gas emissions, either			
		directly or indirectly, that may have a		\boxtimes	
		significant impact on the environment?			

In December 2015, the City adopted a Climate Action Plan (CAP) that outlines the actions that City will undertake to achieve its proportional share of State greenhouse gas (GHG) emission reductions. The purpose of the Climate Action Plan Consistency Checklist (Checklist) is to, in conjunction with the CAP, provide a streamlined review process for proposed new development projects that are subject to discretionary review and trigger environmental review pursuant to the California Environmental Quality Act (CEQA).

Analysis of GHG emissions and potential climate change impacts from new development is required under CEQA. The CAP is a plan for the reduction of GHG emissions in accordance with CEQA Guidelines Section 15183.5. Pursuant to CEQA Guidelines Sections 15064(h)(3), 15130(d), and 15183(b), a project's incremental contribution to a cumulative GHG emissions effect may be determined not to be cumulatively considerable if it complies with the requirements of the CAP.

This Checklist is part of the CAP and contains measures that are required to be implemented on a project-by-project basis to ensure that the specified emissions targets identified in the CAP are achieved. Implementation of these measures would ensure that new development is consistent with the CAP's assumptions for relevant CAP strategies toward achieving the identified GHG reduction targets. Projects that are consistent with the CAP as determined through the use of this Checklist may rely on the CAP for the cumulative impacts analysis of GHG emissions. Projects that are not consistent with the CAP must prepare a comprehensive project-specific analysis of GHG emissions, including quantification of existing and projected GHG emissions and incorporation of the measures in this Checklist to the extent feasible. Cumulative GHG impacts would be significant for any project that is not consistent with the CAP.

The project involves new sidewalks, retaining wall, curb cuts and gutters. In addition, the project would not result in operational greenhouse gas emissions. Under Step 1 of the CAP Checklist the proposed project is consistent with the existing General Plan and Community Plan land use designations, and zoning designations for the project site because these designations allow for the construction of sidewalks. Therefore, the proposed project is consistent with the growth projections and land use assumptions used in the CAP.

ls	sue	Potentially Significant Impact	Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
	Furthermore, completion of the Step 2 of the CAP Checklist for the project demonstrates that the CAP strategies for reduction in GHG emissions are not applicable to the project because it is new sidewalks with no habitable space or operational GHG emissions, and does not require a building permit or certificate of occupancy. Therefore, the project has been determined to be consistent with the City of San Diego Climate Action Plan, would result in a less than significant impact on the environment with respect to Greenhouse Gas Emissions, and further GHG emissions analysis and mitigation would not be required.					
b)	Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?			\boxtimes		
	Refer to VII.a.					
VIII. HAZARDS AND HAZARDOUS MATERIALS – Would the						
a)	oject: Create a significant hazard to the public or the environment through routine transport, use, or disposal of hazardous materials?			\boxtimes		
	Construction of the project may require the use of hazardous materials (e.g. fuels, lubricants, solvents, etc.) which would require proper storage, handling, use and dispose however, these conditions would not occur during routine construction within the PROV Construction specifications would include requirements for the contractor regarding where routine handling or disposal of hazardous materials could occur and what measures to implement in the event of a spill from equipment. Compliance with contra specifications would ensure that potential hazards are minimized to below a level of significance.					
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?			\boxtimes		
	The project site is not indicated has a hazardous materials site on GeoTracker. However, in the event that construction activities encounter contamination, the contractor would be required to implement section 803 of the City's "WHITEBOOK" for "Encountering or Releasing Hazardous Substances or Petroleum Products" of the City of San Diego Standard Specifications for Public Works Construction which is included in all construction documents and would ensure the proper handling and disposal of any contaminated soils in accordance with all applicable local, state, and federal regulations. Compliance with these requirements would minimize the risk to the public and the environment; therefore, impacts would remain less than significant.					
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste			\boxtimes		

Less Than

Less Than Potentially Significant **Less Than** No Issue Significant with Significant **Impact** Impact Mitigation Impact Incorporated within one-quarter mile of an existing or proposed school?

Refer to VIIIa. However, section 803 of the City's "WHITEBOOK" to ensure that appropriate protocols are followed pursuant to County DEH requirements should any hazardous conditions be encountered. As such, impacts regarding the handling or discovery of hazardous materials, substances or waste would be below a level of significance with implementation of the measures required pursuant to the contract specifications and

	County DEH oversight.					
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	
	Refer to VIII.a-c.					
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two mile of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				\boxtimes	
	The proposed project site is not located within not result in a safety hazard for people residing hazard.	•				
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?					
	The project site is not within proximity of a pr	ivate airstrip).			
g)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?					
	Construction of the proposed project would temporarily affect traffic circulation within the project Area of Potential Effect (APE) and its adjoining roads. However, an approved Traffic Control Plan would be implemented during construction which would allow emergency plans to be employed. Therefore, the project would not physically interfere with and adopted emergency response plan or emergency evacuation plan.					
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?			\boxtimes		

lss	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	The proposed project would be located within sidewalks would not introduce any new feature the risk of fire.			•	•
IX. HYDR a)	OLOGY AND WATER QUALITY - Would the project: Violate any water quality standards or waste discharge requirements?				\boxtimes
	The project scope does not include work on a parkway to hydraulically disconnect new si Park. This parkway will allow for storm water project as PDP Exempt per the project's Strot The project would be required to comply wit and would have to comply with either a Water Pollution Prevention Plan. These plans would water quality impacts during construction act would not violate any existing water quality is	dewalks from treatment m Water Re h the City's are Pollution d prevent outivities. The	m paved road via infiltration quirements A _l Storm Water S Control Plan o r effectively m erefore, the pr	s within Crow and qualified oplicability Co Standards Moor or Storm Wat inimize shor oposed proj	wn Point is the hecklist. anual ter t-term
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 would not create new substantia with groundwater recharge. Therefore, there	•			
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 proposed project includes new sidewalk alter existing drainage patterns of the site.	s to replace	existing dirt p	athways and	d will not
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?				\boxtimes
	Refer to IX.c.				

ls	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
e)	Create or contribute runoff water, which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff?					
	Refer to IX.c. The project would be required water quality standards during construction that water quality is not degraded.			_		
f)	Otherwise substantially degrade water quality?				\boxtimes	
	Refer to IX.c. The project would be required to comply with all local and regional storm water quality standards during construction using approved BMPs, which would ensure that water quality is not degraded.					
g)	Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?				\boxtimes	
	The project does not propose any housing.					
h)	Place within a 100-year flood hazard area, structures that would impede or redirect flood flows?				\boxtimes	
	The project does not propose any structures sidewalks.	s that would	impede flood	flows as it is	s new	
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?				\boxtimes	
	The proposed project does not include any features that would increase the risk associated with flooding beyond those of existing conditions.					
j)	Inundation by seiche, tsunami, or mudflow?				\boxtimes	
	The proposed project does not include any associated with inundation by seiche, tsunation distinctions.				ng	
X. LAND a)	USE AND PLANNING – Would the project: Physically divide an established community?				\boxtimes	
	The project would involve constructing new would not introduce new features that could			•	ks and	
b)	Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the				\boxtimes	

Less Than Potentially Significant **Less Than** No Issue **Significant** with **Significant Impact Impact Impact** Mitigation Incorporated 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 project would involve constructing new sidewalks and would be consistent with all applicable land use plans, policies, or regulations of an agency with jurisdiction over the project and would not conflict with any land use plans. Conflict with any applicable habitat conservation \boxtimes plan or natural community conservation plan? Refer to IV. The project is adjacent to the MHPA preserve area of the MSCP. However, implementation of the Mitigation and Monitoring Requirements identified in Section V of this Mitigated Negative Declaration would reduce potentially significant direct and indirect impacts to the MHPA to a less than significant level. Result in the loss of availability of a known mineral \bowtie resource that would be of value to the region and П the residents of the state? The areas around the proposed project are not being used for the recovery of mineral resources and are not designated by the General Plan or other local, state or federal land use plan for mineral resources recovery; therefore, the project would not result in the loss of mineral resources. Result in the loss of availability of a locally important \Box \boxtimes mineral resource recovery site delineated on a local П general plan, specific plan or other land use plan? Refer to X.d. XII. NOISE - Would the project result in: Generation of noise levels in excess of standards established in the local general plan or noise \boxtimes ordinance, or applicable standards of other agencies? The project would not result in the generation of operational noise levels in excess of existing standards or existing ambient noise levels in the vicinity of the project. Generation of excessive ground borne vibration or \boxtimes ground borne noise levels? The project would not result in the generation of operational ground borne vibration or

noise levels in excess of existing standards or ambient levels.

ls	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
c)	A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				
	Refer to XII.a-b				
d)	A substantial temporary or periodic increase in ambient noise levels in the project vicinity above existing without the project?			\boxtimes	
	The proposed sidewalks, retaining wall, and noise, but would be temporary in nature; in with the San Diego Municipal Code, Chapter This section specifies that it is unlawful for any day and 7:00 a.m. of the following day, Columbus Day and Washington's Birthday), excavate for, alter or repair any building or disturbing, excessive or offensive noise. In conduct any construction activity so as to no property zoned residential, an average sour hour period from 7:00 a.m. to 7:00 p.m.	addition, the r 5, Article 9.5 any person, b or on legal h or on Sunda structure in s addition, the ot cause, at c	e project is rec 5, (§59.5.0404 between the holidays (with e ys, to erect, co such a manne project would or beyond the	quired to cor Construction ours of 7:00 exception of onstruct, der r as to create d be required property line	mply n Noise). p.m. of nolish, e d to es of any
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 project is not located within an Airport	Influence Are	ea.		
f)	For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				
	The project site is not located within the vici	inity of a priv	ate airstrip.		
XIII. POP a)	PULATION AND HOUSING – Would the project: 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)?				\boxtimes
	The project scope does not include the consinfrastructure, or new homes and businesse connect existing sidewalks. Therefore, the prequire the construction of new infrastructure.	es. The proje project would	ect will create	new sidewal	

ls	sue	Potentially Significant Impact	Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
b)	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				\boxtimes
	No such displacement would result. There the proposed project.	is no existing	g housing with	in the bound	daries of
c)	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				\boxtimes
	No such displacement would result. There boundaries of the project.	is no existing	g housing or re	esidents with	nin the
XIV. PUB a)	Would the project result in substantial adverse physical impacts associated with the provisions of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service rations, response times or other performance objectives for any of the public services:				
	i) Fire Protection				\boxtimes
	The project would not result in adverse phy existing levels of fire services.	sical impacts	of fire facilition	es or advers	ely affect
	ii) Police Protection				\boxtimes
	The project would not affect existing levels require the construction or expansion of a			e and would	not
	iii) Schools				\boxtimes
	The project would not affect existing levels construction or expansion of a school facility	•	vices and wou	ld not requii	re the
	v) Parks				\boxtimes
	The project would not affect existing levels City owned community park, would not req	•		-	l within a
	vi) Other public facilities				\boxtimes
	The project would not affect existing levels government facilities would be required.	of public ser	vices; therefor	re, no new o	r altered

Issue		Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
neig recre dete	ON - Ild the project increase the use of existing hborhood and regional parks or other eational facilities such that substantial physical erioration of the facility would occur or be elerated?				
	e project would not adversely affect the averational resources.	ailability of	and/or need	for new or ex	xpanded
requ facili	s the project include recreational facilities or uire the construction or expansion of recreational ities, which might have an adverse physical effect he environment?				\boxtimes
	er to XV.a. The project does not propose struction or expansion of any such faciliti		facilities or red	quire the	
a) Conf estal perfo acco trans com not l	RTATION/TRAFFIC – Would the project? flict with an applicable plan, ordinance or policy blishing measures of effectiveness for the ormance of the circulation system, taking into ount all modes of transportation including mass sit and non-motorized travel and relevant ponents of the circulation system, including but limited to intersections, streets, highways and ways, pedestrian and bicycle paths, and mass sit?				
pro imp imp	nstruction of the proposed project would ject APE and its adjoining roads. Howeve plemented during construction such that to acted. Therefore, the project would not be generation or level of service.	r, an appro traffic circul	ved Traffic Co ation would n	ntrol Plan wo ot be substa	ould be ntially
prog stan stan man	flict with an applicable congestion management gram, including, but not limited to level of service dards and travel demand measures, or other dards established by the county congestion tagement agency for designated roads or ways?			\boxtimes	
pro imp	nstruction of the proposed project would ject APE and its adjoining roads. Howeve plemented during construction so that exi minimally impacted. Therefore, the proje	r, an appros	ved Traffic Co lative or indivi	ntrol Plan wo dual levels o	ould be

permanent increase in traffic generation or permanent reduction in level of service.

Is	sue	Potentially Significant Impact	Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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?				\boxtimes
	Refer to XVI.a. In addition, the project would traffic patterns in that all work would occur feet above existing grade.		-	_	
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 create a permanent features and would reduce temporary haza significant level through a Traffic Control Pl in land use that would affect existing land use	ards due to co an. The proje	onstruction to ect does not p	a less than	
e)	Result in inadequate emergency access?				
	Construction of the proposed project would project APE and its adjoining roads. However implemented during construction such that impacted. Therefore, the project would not	ver, an approv t emergency	ved Traffic Co access would	ntrol Plan wo not be subst	ould be antially
f)	Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?				
	The project would temporarily impact circu traffic, pedestrians, public transit and bicyc Control Plan would ensure that any disrupt	les. However	the prepara	tion of a Traf	fic
a substa cultural 21074 a: geograp landscap	IBAL CULTURAL RESOURCES- Would the project cause antial adverse change in the significance of a tribal resource, defined in Public Resources Code section s either a site, feature, place, cultural landscape that is phically defined in terms of the size and scope of the pe, sacred place, or object with cultural value to a ia Native American tribe, and 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				
	Refer to Section V.b.				

ls	sue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
b)	A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the 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.				
	Refer to Section V.b.				
XVIII. UT	ILITIES AND SERVICE SYSTEMS – Would the project:				
a)	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				
	The project proposes construction of new s wastewater system. Therefore, the project Regional Quality Control Board.				
b)	Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
	The project proposes new sidewalks and we water drainage infrastructure. It would not would, therefore, not result in a significant	affect the wa	ter or wastew	ater systems	
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?				
	Refer to XVIII b.				
d)	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				\boxtimes
	Construction of the proposed project would the project area.	d not increase	e the demand	for water ar	nd within
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?				\boxtimes

ı	Issue	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
	Refer to XVIII.c				
f)	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				
	Construction of the project would result in disposed of in accordance with all applicate waste including the permitted capacity of tor construction materials which can be recand Demolition Debris Ordinance. Operational, therefore, would not affect the permitarea.	ole local and s the landfill ser tycled shall co tion of the pro	tate regulatio ving the proje mply with the ject would no	ns pertaining ect area. Der City's Consti t generate w	to solid nolition ruction aste
g)	Comply with federal, state, and local statutes and regulation related to solid waste?				
	Refer to XVIII.f. Any solid waste generated recycled or disposed of in accordance with regulations.	_			ould be
XIX. M. a)	ANDATORY FINDINGS OF SIGNIFICANCE - Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?				
	Although the proposed project is located would be mitigated to a less than significant identified in the Mitigation Monitoring and MND. These mitigation requirements are Diego Subarea Plan. With respect to culture potential impacts to archaeological resour and would reduce potential impacts to a learning mental resources would not be significant in the Initial Study.	nt level by the Reporting Proalso consister ral resources, ces are identifes ess than signif	mitigation mogram in Sector with the MS mitigation mofied in Section icant level. Hi	easures ion V of the CP City of Sa easures for V of the MN storical built	n D
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)?				

Issue	Potentially Signi Significant w	i Inan ificant Less Than vith Significant gation Impact	No Impact
	Incorp	oorated	

The City of San Diego MSCP Subarea Plan addresses cumulative impacts on biological resources throughout San Diego. Since the mitigation measures identified in Section V of the MND are consistent with the land use adjacency requirements, the proposed project is consistent with the Subarea Plan. As a result, project implementation would not result in any individually limited, but cumulatively significant impacts to these resources. Based on the project's consistency with the Climate Action Plan it would not result in cumulatively considerable environmental impacts relative to greenhouse gas emissions.

	considerable environmental impacts relative	e to greenno	use gas emis	Sions.	
c)	Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?				
	In addition, as evidenced by the Initial Study on human beings, either indirectly or directl implementation.	-			se effects

INITIAL STUDY CHECKLIST

REFERENCES

l.	AESTHETICS / NEIGHBORHOOD CHARACTER
<u>X</u>	City of San Diego General Plan; City of San Diego Land Development Municipal Code
<u>X</u>	Community Plan.
	Local Coastal Plan.
II.	AGRICULTURAL RESOURCES & FOREST RESOURCES
<u>X</u>	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:
ш.	AIR QUALITY
	California Clean Air Act Guidelines (Indirect Source Control Programs) 1990.
<u>X</u>	Regional Air Quality Strategies (RAQS) - APCD.
	Site Specific Report:
IV.	BIOLOGY
<u>X</u>	City of San Diego, Multiple Species Conservation Program (MSCP), Subarea Plan, 1997
<u>X</u>	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 & Game, California Natural Diversity Database, "State and Federally-listed Endangered and Threatened Animals of California," January 2001.
X	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 Reports:
VI.	GEOLOGY/SOILS
<u>X</u>	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(s):
VII.	GREENHOUSE GAS EMISSIONS
<u>X</u>	City of San Diego Climate Action Plan, Adopted 2015
VIII.	HAZARDS AND HAZARDOUS MATERIALS
<u>X</u>	San Diego County Hazardous Materials Environmental Assessment Listing,
	San Diego County Hazardous Materials Management Division
	FAA Determination
<u>X</u>	State Assessment and Mitigation, Unauthorized Release Listing, Public Use Authorized.
	Airport Land Use Compatibility Plan.
	Site Specific Report:
IX.	Hydrology/Water Quality
<u>X</u>	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, http://www.swrcb.ca.gov/tmdl/303d_lists.html).
_	Site Specific Reports:
X.	LAND USE AND PLANNING

X City of San Diego General Plan.

<u>X</u>	Community Plan.
	Airport Land Use Compatibility Plan
<u>X</u>	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.
	Site Specific Report:
XII.	Noise
<u>X</u>	Community Plan
	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.
<u>X</u>	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 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
<u>X</u>	City of San Diego General Plan.
<u>X</u>	Community Plan.
	Series 11 Population Forecasts, SANDAG.
	Other:
XV.	Public Services
<u>X</u>	City of San Diego General Plan.
<u>X</u>	Community Plan.
XVI.	RECREATIONAL RESOURCES
<u>X</u>	City of San Diego General Plan.
<u>X</u>	Community Plan.
	Department of Park and Recreation
	City of San Diego - San Diego Regional Bicycling Map
	Additional Resources:
XVII.	TRANSPORTATION / CIRCULATION
<u>X</u>	City of San Diego General Plan.
X	Community Plan.
	San Diego Metropolitan Area Average Weekday Traffic Volume Maps, SANDAG.
	San Diego Region Weekday Traffic Volumes, SANDAG.
	Site Specific Report:
XVIII.	UTILITIES
<u>X</u>	City of San Diego General Plan.
<u>X</u>	Community Plan.

XIX. WATER CONSERVATION

X City of San Diego General Plan.

X Community Plan.

Sunset Magazine, <u>New Western Garden Book</u>. Rev. ed. Menlo Park, CA: Sunset Magazine.

ADACA CROWN POINT MISSING SIDEWALKS PROJECT MITIGATED NEGATIVE DECLARATION NO. 564648 AND MITIGATION MONITORING AND REPORTING PROGRAM (MMRP)

ADOPTED ON March 19, 2018

WHEREAS, on July 20, 2017, The City of San Diego Public Works Department submitted a Public Project Assessment application to the Development Services Department for the Americans with Disabilities Act Compliance and Accessibility (ADACA) Crown Point Missing Sidewalks project to create a continuous path of travel from existing sidewalks located on Crown Point Drive at the southern entrance to the park, at Moorland Drive, and at the northernmost entrance of the park. The project also includes 175 linear feet of retaining wall, installation of a new curb and gutter, two curb ramps and asphalt repair. The proposed sidewalks will create accessible access to Bayside Walk and fulfill community planning goals of creating and maintaining public access to waterfront areas within Mission Bay Park (Project); and

WHEREAS, the matter was considered without a public hearing by the Deputy Director of the Development Services Department as designated by the City Manager of the City of San Diego on March 19, 2018; and

WHEREAS, the Deputy Director of the Development Services Department, as designated by the City Manager, considered the issues discussed in Mitigated Negative Declaration No. 564648 (Declaration) prepared for this Project; NOW THEREFORE,

BE IT RESOLVED, by the Deputy Director for the Development Services Department as designated by the City Manager that it is certified that the Mitigated Negative Declaration has been completed in compliance with the California Environmental Quality Act (CEQA) of 1970 (Public Resources Code Section 21000 et seq.), as amended, and the State CEQA Guidelines thereto (California Code of Regulations, Title 14, Chapter 3, Section 15000 et seq.), that the Declaration reflects the independent judgment of the City of San Diego as Lead Agency and that the information contained in said Declaration, together with any comments received during the public review process, has been reviewed and considered by the Director of the Development Services Department as designated by the City Manager in connection with the approval of the Project.

BE IT FURTHER RESOLVED, that the Deputy Director of the Development Services

Department finds, on the basis of the entire record, that project revisions now mitigate potentially

significant effects on the environment previously identified in the Initial Study, that there is no

substantial evidence that the Project will have a significant effect on the environment, and,

therefore, that said Declaration is hereby adopted.

BE IT FURTHER RESOLVED, that pursuant to CEQA Section 21081.6, the Deputy Director of

the Development Services Department as designated by the City Manager hereby adopts the

Mitigation Monitoring and Reporting Program, or alterations to implement the changes to the

Project in order to mitigate or avoid significant effects on the environment, which is attached hereto

as Exhibit A.

BE IT FURTHER RESOLVED, that the Declaration and other documents constituting the record

of proceedings upon which the approval is based are available to the public at the office of the

Development Services Department, 1222 First Avenue, San Diego, CA 92101.

BE IT FURTHER RESOLVED, that Development Services Department staff is directed to file a

Subsequent Action Notice of Determination with the Clerk of the Board of the Supervisors for the

County of San Diego regarding the project.

APPROVED: Kerry Santoro, Deputy Director, Development Services Department

By: Kury Santoro Date: 3/19/18

ATTACHMENT: Exhibit A: Mitigation Monitoring and Reporting Program

EXHIBIT A

MITIGATION MONITORING AND REPORTING PROGRAM ADACA Crown Point Missing Sidewalks Project PROJECT NO. 564648

This Mitigation Monitoring and Reporting Program is designed to ensure compliance with Public Resources Code Section 21081.6 during implementation of mitigation measures. This program identifies at a minimum: the department responsible for the monitoring, what is to be monitored, how the monitoring shall be accomplished, the monitoring and reporting schedule, and completion requirements. A record of the Mitigation Monitoring and Reporting Program will be maintained at the offices of the Development Services Department, 1222 First Avenue, Fifth Floor, San Diego, CA, 92101.

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.
- 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:

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

- 4. The **TITLE INDEX SHEET** must also show on which pages the "Environmental/Mitigation Requirements" notes are provided.
- 5. **SURETY AND COST RECOVERY -** The Development Services Director or City Manager may require appropriate surety instruments or bonds from private Permit Holders to ensure the long term performance or implementation of required mitigation measures or programs. The City is authorized to recover its cost to offset the salary, overhead, and expenses for City personnel and programs to monitor qualifying projects.
- B. GENERAL REQUIREMENTS PART II
 Post Plan Check (After permit issuance/Prior to start of construction)
- 1. PRE CONSTRUCTION MEETING IS REQUIRED TEN (10) WORKING DAYS PRIOR TO BEGINNING ANY WORK ON THIS PROJECT. The PERMIT HOLDER/OWNER is responsible to arrange and perform this meeting by contacting the CITY RESIDENT ENGINEER (RE) of the Field Engineering Division and

City staff from MITIGATION MONITORING COORDINATION (MMC). Attendees must also include the Permit holder's Representative(s), Job Site Superintendent and the following consultants:

Qualified Archaeologist Qualified Native American Monitor Qualified Biologist

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) #564648, shall conform to the mitigation requirements contained in the associated Environmental Document and implemented to the satisfaction of the DSD's Environmental Designee (MMC) and the City Engineer (RE). The requirements may not be reduced or changed but may be annotated (i.e. to explain when and how compliance is being met and location of verifying proof, etc.). Additional clarifying information may also be added to other relevant plan sheets and/or specifications as appropriate (i.e., specific locations, times of monitoring, methodology, etc

Note:

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

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

Not Applicable

4. MONITORING EXHIBITS

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

NOTE:

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

5. OTHER SUBMITTALS AND INSPECTIONS:

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

<u>Issue Area</u>	Document submittal	Assoc Inspection/Apv I	<u>Notes</u>	
Pre Con Meeting	Request letter	MMC approval	3 days prior to pre con	
Biology	Consultant Qual. Letter	MMC approval		
	Bio. Monitoring Exhibit.	MMC approval		
	Protocol or other Survey	MMC approval		
Biology	Limit of Work Ver. Letter	MMC inspection		
Archaeology	Archaeology Reports	Archaeology/Hist	/Historic site observation	
Final approval	Request for Final	Final inspection	1 week after request	

B. SPECIFIC MMRP ISSUE AREA CONDITIONS/REQUIREMENTS

BIOLOGICAL RESOURCES

I. Prior to the issuance of a Notice to Proceed (NTP) or any construction permits, including but not limited to, the first Grading Permit, Demolition Plans/Permits and Building Plans/Permits the Development Services Department Deputy Director (DD) environmental designee Mitigation Monitoring Coordination (MMC) shall incorporate the following mitigation measures into the project design and include them verbatim on all appropriate construction documents.

Letters of Qualification Have Been Submitted to DD

- 1. The applicant shall submit, for approval, a letter verifying the qualifications of the biological professional to MMC. This letter shall identify the Principal Qualified Biologist (PQB) and Qualified Biological Monitor (QBM) and the names of all other persons involved in the implementation of the biological monitoring program, as they are defined in the City of San Diego Biological Review References. Resumes and the biology worksheet should be updated annually.
- 2. MMC will provide a letter to the applicant confirming the qualifications of the PQB /QBM and all City approved persons involved in the biological monitoring of the project.
- 3. Prior to the start of work, the applicant must obtain approval from MMC for any personnel changes associated with the biological monitoring of the project.

II. Prior to Start of Construction

- A. PQB Shall Attend Preconstruction (Precon) Meetings
 - 1. Prior to beginning any work that requires monitoring:
 - a. The owner/permittee or their authorized representative shall arrange and perform a Precon Meeting that shall include the PQB, Construction Manager (CM) and/or Grading Contractor (GC), Landscape Architect (LA), Revegetation Installation Contractor (RIC), Revegetation Maintenance Contractor (RMC), Resident Engineer (RE), Building Inspector (BI), if appropriate, and MMC.
 - The PQB shall also attend any other grading/excavation related Precon
 Meetings to make comments and/or suggestions concerning the biological monitoring
 program.
 - c. If the PQB is unable to attend the Precon Meeting, the owner shall schedule a focused Precon Meeting with MMC, PQB, CM, BI, LA, RIC, RMC, RE and/or BI, if appropriate, prior to the start of any work associated with the revegetation/ restoration phase of the project, including site grading preparation.
 - 2. When Biological Monitoring Will Occur
 - a. Prior to the start of any work, the PQB shall also submit a monitoring procedures schedule to MMC and the RE indicating when and where biological monitoring and related activities will occur.
 - 3. PQB Shall Contact MMC to Request Modification
 - a. The PQB 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 other sensitive species not listed by federal and/or state agencies and/or not covered by the MSCP and to which any impacts may be considered significant under CEQA) which may reduce or increase the potential for biological resources to be present.

III. <u>During Construction</u>

- A. PQB or QBM Present During Construction/Grading/Planting
 - 1. The PQB or QBM shall be present full-time during construction activities including but not limited to, site preparation, cleaning, grading, and excavation, in association with the construction of the project which could result in impacts to sensitive biological resources as identified in the LCD and on the RRME. The QBM is responsible for notifying the PQB of changes to any approved construction plans, procedures, and/or activities. The PQB is responsible to notify MMC of the changes.
 - The PQB or QBM shall document field activity via the Consultant Site Visit Record Forms (CSVR). The CSVR's shall be faxed by the CM the first day of monitoring, the last day of monitoring, monthly, and in the event that there is a deviation from conditions identified within the LCD and/or biological monitoring program. The RE shall forward copies to MMC.
 - 3. The PQB or QBM shall be responsible for maintaining and submitting the CSVR at the time that CM responsibilities end (i.e., upon the completion of construction activity other than that of associated with biology).
 - 4. All construction activities (including staging areas) shall be restricted to the development areas. The PQB or QBM staff shall monitor construction activities as needed, with MMC

- concurrence on method and schedule. This is to ensure that construction activities do not encroach into biologically sensitive areas beyond the limits of disturbance.
- 5. The PQB or QBM shall supervise the placement of orange construction fencing or City approved equivalent, along the limits of potential disturbance adjacent to (or at the edge of) all sensitive habitats.
- 6. The PBQ shall provide a letter to MMC that limits of potential disturbance has been surveyed, staked and that the construction fencing is installed properly.
- 7. The PQB or QBM shall oversee implementation of BMP's, such as gravel bags, straw logs, silt fences or equivalent erosion control measures, as needed to ensure prevention of any significant sediment transport. In addition, the PQB/QBM shall be responsible to verify the removal of all temporary construction BMP's upon completion of construction activities. Removal of temporary construction BMP's shall be verified in writing on the final construction phase CSVR.
- 8. PQB shall verify in writing on the CSVR's that no trash stockpiling or oil dumping, fueling of equipment, storage of hazardous wastes or construction equipment/material, parking or other construction related activities shall occur adjacent to sensitive habitat. These activities shall occur only within the designated staging area located outside the area defined as biological sensitive area.

B. Disturbance/Discovery Notification Process

- If unauthorized disturbances occurs or sensitive biological resources are discovered that were not previously identified, the PQB or QBM shall direct the contractor to temporarily divert construction in the area of disturbance or discovery and immediately notify the RE or BI, as appropriate.
- 2. The PQB shall also immediately notify MMC by telephone of the disturbance and report the nature and extent of the disturbance and recommend the method of additional protection, such as fencing and appropriate Best Management Practices (BMP's). After obtaining concurrence with MMC and the RE, PQB and CM shall install the approved protection and agreement on BMP's.
- 3. The PQB shall also submit written documentation of the disturbance to MMC within 24 hours by fax or email with photos of the resource in context (e.g., show adjacent vegetation).

C. Determination of Significance

- 1. The PQB shall evaluate the significance of disturbance and/or discovered biological resource and provide a detailed analysis and recommendation in a letter report with the appropriate photo documentation to MMC to obtain concurrence and formulate a plan of action which can include fines, fees, and supplemental mitigation costs.
- 2. MMC shall review this letter report and provide the RE with MMC's recommendations and procedures.

IV. Avian Protection

To avoid any direct impacts to any species identified as a listed, candidate, sensitive, or special status species in the MSCP, removal of habitat that supports active nests in the proposed area of disturbance should occur outside of the breeding season for these species (February 1 to September 15). If removal of habitat in the proposed area of disturbance must occur during the breeding season, the Qualified Biologist shall conduct a pre-construction survey to determine the presence or absence of identified nesting birds on the proposed area of disturbance. The

pre-construction (precon) survey shall be conducted within 10 calendar days prior to the start of construction activities (including removal of vegetation). The applicant shall submit the results of the precon survey to City DSD for review and approval prior to initiating any construction activities. If nesting birds are detected, a letter report or mitigation plan in conformance with the City's Biology Guidelines and applicable State and Federal Law (i.e. appropriate follow up surveys, monitoring schedules, construction and noise barriers/buffers, etc.) shall be prepared and include proposed measures to be implemented to ensure that take of birds or eggs or disturbance of breeding activities is avoided. The report or mitigation plan shall be submitted to the City DSD for review and approval and implemented to the satisfaction of the City. The City's MMC Section or RE, and Biologist shall verify and approve that all measures identified in the report or mitigation plan are in place prior to and/or during construction. If identified nesting birds are not detected during the precon survey, no further mitigation is required.

V. Prior to commencement of construction activities the Principal Qualified Biologist (PQB) shall meet with the PERMIT HOLDER/OWNER or designee and the construction crew and conduct an on-site educational session regarding the need to avoid impacts outside of the approved construction area and to protect sensitive flora and fauna (e.g., explain the avian and wetland buffer, flag system for removal of invasive species or retention of sensitive plants, and clarify acceptable access routes/methods and staging areas, etc.).

MSCP SUBAREA PLAN -LAND USE ADJACENCY REQUIREMENTS

- I. Prior to issuance of any construction permit or notice to proceed, DSD/ LDR, and/or MSCP staff shall verify the Applicant has accurately represented the project's design in or on the Construction Documents (CD's/CD's consist of Construction Plan Sets for Private Projects and Contract Specifications for Public Projects) are in conformance with the associated discretionary permit conditions and Exhibit "A", and also the City's Multi-Species Conservation Program (MSCP) Multi-Habitat Planning Area (MHPA) Land Use Adjacency Guidelines. The applicant shall provide an implementing plan and include references on/in CD's of the following:
 - A. **Grading/Land Development/MHPA Boundaries** MHPA boundaries on-site and adjacent properties shall be delineated on the CDs. DSD Planning and/or MSCP staff shall ensure that all grading is included within the development footprint, specifically manufactured slopes, disturbance, and development within or adjacent to the MHPA. For projects within or adjacent to the MHPA, all manufactured slopes associated with site development shall be included within the development footprint.
 - B. **Drainage** All new and proposed parking lots and developed areas in and adjacent to the MHPA shall be designed so they do not drain directly into the MHPA. All developed and paved areas must prevent the release of toxins, chemicals, petroleum products, exotic plant materials prior to release by incorporating the use of filtration devices, planted swales and/or planted detention/desiltation basins, or other approved permanent methods that are designed to minimize negative impacts, such as excessive water and toxins into the ecosystems of the MHPA.
 - C. **Toxics/Project Staging Areas/Equipment Storage** Projects that use chemicals or generate by-products such as pesticides, herbicides, and animal waste, and other

substances that are potentially toxic or impactive to native habitats/flora/fauna (including water) shall incorporate measures to reduce impacts caused by the application and/or drainage of such materials into the MHPA. No trash, oil, parking, or other construction/development-related material/activities shall be allowed outside any approved construction limits. Where applicable, this requirement shall incorporated into leases on publicly-owned property when applications for renewal occur. Provide a note in/on the CD's that states: "All construction related activity that may have potential for leakage or intrusion shall be monitored by the Qualified Biologist/Owners Representative or Resident Engineer to ensure there is no impact to the MHPA."

- D. **Lighting** Lighting within or adjacent to the MHPA shall be directed away/shielded from the MHPA and be subject to City Outdoor Lighting Regulations per LDC Section 142.0740.
- E. **Barriers** New development within or adjacent to the MHPA shall be required to provide barriers (e.g., non-invasive vegetation; rocks/boulders; 6-foot high, vinyl-coated chain link or equivalent fences/walls; and/or signage) along the MHPA boundaries to direct public access to appropriate locations, reduce domestic animal predation, protect wildlife in the preserve, and provide adequate noise reduction where needed.
- F. **Invasives-** No invasive non-native plant species shall be introduced into areas within or adjacent to the MHPA.
- G. **Brush Management** –New development adjacent to the MHPA shall be set back from the MHPA to provide required Brush Management Zone 1 area on the building pad outside of the MHPA. Zone 2 may be located within the MHPA provided the Zone 2 management will be the responsibility of an HOA or other private entity except here narrow wildlife corridors require it to be located outside of the MHPA. Brush management zones will not be greater in size than currently required by the City's regulations, the amount of woody vegetation clearing shall not exceed 50 percent of the vegetation existing when the initial clearing is done and vegetation clearing shall be prohibited within native coastal sage scrub and chaparral habitats from March 1-August 15 except where the City ADD/MMC has documented the thinning would be consist with the City's MSCP Subarea Plan. Existing and approved projects are subject to current requirements of Municipal Code Section 142.0412.
- H. **Noise** Due to the site's location adjacent to or within the MHPA where the Qualified Biologist has identified potential nesting habitat for listed avian species, construction noise that exceeds the maximum levels allowed shall be avoided during the breeding seasons for the following: least Bell's vireo (3/16-9/14); If construction is proposed during the breeding season for the species, U.S. Fish and Wildlife Service protocol surveys shall be required in order to determine species presence/absence. If protocol surveys are not conducted in suitable habitat during the breeding season for the aforementioned listed species, presence shall be assumed with implementation of noise attenuation and biological monitoring.

When applicable (i.e., habitat is occupied or if presence of the covered species is assumed), adequate noise reduction measures shall be incorporated as follows:

LEAST BELL'S VIREO (State Species of Special Concern/Federally Threatened)

Prior to the preconstruction meeting, the City Manager (or appointed designee) shall verify that the Multi-Habitat Planning Area (MHPA) boundaries and the following project requirements regarding the least Bell's vireo are shown on the construction plans:

NO MECHANIZED CLEARING, GRUBBING, GRADING, OR OTHER CONSTRUCTION ACTIVITIES SHALL OCCUR BETWEEN MARCH 16 AND SEPTEMBER 14, THE BREEDING SEASON OF THE LEAST BELL'S VIREO UNTIL THE FOLLOWING REQUIREMENTS HAVE BEEN MET TO THE SATISFACTION OF THE CITY MANAGER:

- A. A QUALIFIED BIOLOGIST (POSSESSING A VALID ENDANGERED SPECIES ACT SECTION 10(A)(1)(A) RECOVERY PERMIT) SHALL SURVEY THOSE HABITAT AREAS WITHIN THE MHPA THAT WOULD BE SUBJECT TO CONSTRUCTION NOISE LEVELS EXCEEDING 60 DECIBELS [DB(A)] HOURLY AVERAGE FOR THE PRESENCE OF LEAST BELL'S VIREO. SURVEYS FOR THE LEAST BELL'S VIREO SHALL BE CONDUCTED PURSUANT TO THE PROTOCOL SURVEY GUIDELINES ESTABLISHED BY THE U.S. FISH AND WILDLIFE SERVICE WITHIN THE BREEDING SEASON PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION. IF LEAST BELL'S VIREO ARE PRESENT, THEN THE FOLLOWING CONDITIONS MUST BE MET:
 - 1. BETWEEN MARCH 16 AND SEPTEMBER 14, NO CONSTRUCTION ACTIVITIES SHALL OCCUR WITHIN ANY PORTION OF THE SITE WHERE CONSTRUCTION ACTIVITIES WOULD RESULT IN NOISE LEVELS EXCEEDING 60 DB(A) HOURLY AVERAGE AT THE EDGE OF OCCUPIED LEAST BELL'S VIREO. AN ANALYSIS SHOWING THAT NOISE GENERATED BY CONSTRUCTION ACTIVITIES WOULD NOT EXCEED 60 DB(A) HOURLY AVERAGE AT THE EDGE OF OCCUPIED HABITAT MUST BE COMPLETED BY A QUALIFIED ACOUSTICIAN (POSSESSING CURRENT NOISE ENGINEER LICENSE OR REGISTRATION WITH MONITORING NOISE LEVEL EXPERIENCE WITH LISTED ANIMAL SPECIES) AND APPROVED BY THE CITY MANAGER AT LEAST TWO WEEKS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES BURING THE BREEDING SEASON, AREAS RESTRICTED FROM SUCH ACTIVITIES SHALL BE STAKED OR FENCED UNDER THE SUPERVISION OF A QUALIFIED BIOLOGIST; OR
 - 2. AT LEAST TWO WEEKS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES, UNDER THE DIRECTION OF A QUALIFIED ACOUSTICIAN, NOISE ATTENUATION MEASURES (E.G., BERMS, WALLS) SHALL BE IMPLEMENTED TO ENSURE THAT NOISE LEVELS RESULTING FROM CONSTRUCTION ACTIVITIES WILL NOT EXCEED 60 DB(A) HOURLY AVERAGE AT THE EDGE OF HABITAT OCCUPIED BY THE LEAST BELL'S VIREO. CONCURRENT WITH THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES AND THE CONSTRUCTION OF NECESSARY NOISE ATTENUATION FACILITIES, NOISE MONITORING* SHALL BE CONDUCTED AT THE EDGE OF THE OCCUPIED HABITAT AREA TO ENSURE THAT NOISE LEVELS DO NOT EXCEED 60 DB(A) HOURLY AVERAGE. IF THE NOISE ATTENUATION TECHNIQUES IMPLEMENTED ARE DETERMINED TO BE INADEQUATE BY THE QUALIFIED

ACOUSTICIAN OR BIOLOGIST, THEN THE ASSOCIATED CONSTRUCTION ACTIVITIES SHALL CEASE UNTIL SUCH TIME THAT ADEQUATE NOISE ATTENUATION IS ACHIEVED OR UNTIL THE END OF THE BREEDING SEASON (SEPTEMBER 14).

- * Construction noise monitoring shall continue to be monitored at least twice weekly on varying days, or more frequently depending on the construction activity, to verify that noise levels at the edge of occupied habitat are maintained below 60 dB(A) hourly average or to the ambient noise level if it already exceeds 60 dB(A) hourly average. If not, other measures shall be implemented in consultation with the biologist and the City Manager, as necessary, to reduce noise levels to below 60 dB(A) hourly average or to the ambient noise level if it already exceeds 60 dB(A) hourly average. Such measures may include, but are not limited to, limitations on the placement of construction equipment and the simultaneous use of equipment.
- B. IF LEAST BELL'S VIREO ARE NOT DETECTED DURING THE PROTOCOL SURVEY, THE QUALIFIED BIOLOGIST SHALL SUBMIT SUBSTANTIAL EVIDENCE TO THE CITY MANAGER AND APPLICABLE RESOURCE AGENCIES WHICH DEMONSTRATES WHETHER OR NOT MITIGATION MEASURES SUCH AS NOISE WALLS ARE NECESSARY BETWEEN MARCH 16 AND SEPTEMBER 14 AS FOLLOWS:
 - IF THIS EVIDENCE INDICATES THE POTENTIAL IS HIGH FOR LEAST BELL'S VIREO TO BE PRESENT BASED ON HISTORICAL RECORDS OR SITE CONDITIONS, THEN CONDITION A.III SHALL BE ADHERED TO AS SPECIFIED ABOVE.
 - 2. IF THIS EVIDENCE CONCLUDES THAT NO IMPACTS TO THIS SPECIES ARE ANTICIPATED, NO FURTHER MITIGATION MEASURES ARE NECESSARY.

ARCHAEOLOGICAL RESOURCES

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
 - 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 $\frac{1}{4}$ 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
 - 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 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 items associated and buried with Native American human remains shall be reinterred with appropriate dignity, pursuant to Section 5.c., above.

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

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

V. Night and/or Weekend Work

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

- B. If night and/or weekend work becomes necessary during the course of construction
 - 1. The Construction Manager shall notify the RE, or BI, as appropriate, a minimum of 24 hours before the work is to begin.
 - 2. The RE, or BI, as appropriate, shall notify MMC immediately.
- C. All other procedures described above shall apply, as appropriate.

VI. Post Construction

- A. Submittal of Draft Monitoring Report
 - 1. The PI shall submit two copies of the Draft Monitoring Report (even if negative), prepared in accordance with the Historical Resources Guidelines (Appendix C/D) which describes the results, analysis, and conclusions of all phases of the Archaeological Monitoring Program (with appropriate graphics) to MMC via the RE for review and approval within 90 days following the completion of monitoring. It should be noted that if the PI is unable to submit the Draft Monitoring Report within the allotted 90-day timeframe as a result of delays with analysis, special study results or other complex issues, a schedule shall be submitted to MMC establishing agreed due dates and the provision for submittal of monthly status reports until this measure can be met.
 - a. For significant archaeological resources encountered during monitoring, the Archaeological Data Recovery Program or Pipeline Trenching Discovery Process shall be included in the Draft Monitoring Report.
 - 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.