## MITIGATION MONITORING AND REPORTING PROGRAM SCH# 2017121054

## FRANKLIN D. ROOSEVELT PARK REGIONAL STORMWATER CAPTURE PROJECT

**P**REPARED FOR:

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Pursuant to the California Environmental Quality Act (CEQA), the potential environmental effects of the proposed project have been analyzed in an Initial Study/Mitigated Negative Declaration (IS/MND). Section 21081.6 of CEQA and Section 15097 of the State CEQA Guidelines require a public agency to adopt a Mitigation Monitoring and Reporting Program (MMRP) for assessing and ensuring the implementation of required mitigation measures, which are applied to proposed projects where mitigation is proposed because of potentially significant impacts from the proposed project. The County of Los Angeles is the designated lead agency for this MMRP, which is written in accordance with California Public Resources Code 21081.6 and Section 15097 of the State CEQA Guidelines.

The purpose of this MMRP is to ensure that the proposed project implements the necessary environmental mitigation, as required by the IS/MND. Those mitigation measures have been included in this MMRP, which provides a mechanism for monitoring the mitigation measures, in compliance with the IS/MND, and general guidelines for the use and implementation of the monitoring program, as described below.

This MMRP describes the mitigation program that will be implemented by the County of Los Angeles. In addition, the County of Los Angeles is responsible for reviewing all monitoring reports, enforcement actions, and document disposition. Copies of the measures shall be distributed to participants in the monitoring effort to ensure that all parties have a clear understanding of the mitigation monitoring measures that have been adopted.

The implementation and monitoring requirements set forth in this MMRP are as follows:

- Party Responsible for Implementation of Mitigation
- Implementation Phase
- Party Responsible for Monitoring Implementation
- Monitoring Activity
- Monitoring Period
- Monitoring Frequency
- Outside Agency Coordination

Mitigation is required to address significant or potentially significant impact(s) in the following issue areas:

- Aesthetics
- Biological Resources
- Cultural Resources
- Geology and Soils
- Hazards and Hazardous Materials
- Noise
- Public Services

- Transportation and Traffic
- Tribal Cultural Resources
- Utilities and Service Systems

The table below lists the potentially significant impacts and mitigation measures identified in the IS/MND. The table also describes the timing of and responsibility for implementing the mitigation measures related to proposed project. The mitigation measures listed here will be implemented by the County and its contractors.

Per CEQA Guidelines Section 15126.4 (a)(2), "Mitigation measures must be fully enforceable through permit conditions, agreements, or other legally-binding instruments. In the case of the adoption of a plan, policy, regulation, or other public project, mitigation measures can be incorporated into the plan, policy, regulation, or project design." Therefore, the County will consider whether to adopt the mitigation measures when it considers whether to approve the project.

## Mitigation Monitoring and Reporting Program

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
Aesthetics	<b>MM AES-1:</b> Aboveground structures shall be designed to be consistent with local zoning codes and applicable design guidelines and to minimize features that contrast with neighboring development.	County of Los Angeles and its contractors	Design	County of Los Angeles	<ol> <li>The County shall review all appropriate bid, contract, engineering, and site plan documents for inclusion of the applicable design guidelines.</li> </ol>	
Aesthetics	<b>MM AES-2:</b> The construction contractor shall use appropriate screening (i.e., barricades and/or temporary fencing with opaque materials) to buffer views of construction equipment as well as materials and soil in construction staging areas. The visual barrier may be chain link fencing with privacy slats, fencing with windscreen material, a wooden or concrete barrier/soundwall, or other similar barrier. The visual barrier shall be a minimum of 6 feet high to help maintain the privacy of sensitive visual receptors and block long-term ground-level views toward construction activities. Although this visual barrier would introduce a visual intrusion, it would greatly reduce visual effects associated with visible construction activities.	County of Los Angeles and its contractors	Construction	County of Los Angeles	<ol> <li>Periodically inspect construction sites, as necessary, to confirm use of appropriate screening.</li> </ol>	
Aesthetics	<b>MM AES-3:</b> LACDPW Design Division shall develop a BMP maintenance plan that shall be approved prior to implementation of the pre-treatment BMPs in the Park. The maintenance plan must include measures to ensure functionality of the pre-treatment BMPs for the life of the BMP. The maintenance plan may include general maintenance guidelines.	County of Los Angeles and its contractors	Design	County of Los Angeles	<ol> <li>The County shall review all appropriate engineering and site plan documents for inclusion of the BMP maintenance plan.</li> </ol>	

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
Aesthetics	<b>MM AES-4:</b> LACDPW shall implement lighting design features to minimize spillover from light and glare. LACDPW shall prepare a site-specific Lighting Plan for the proposed soccer field lighting by a qualified lighting engineer prior to the start of construction to minimize impacts due to light and glare as well as ensure compliance with all applicable policies and regulations. All lighting features shall feature downward facing luminaires and shall be mounted with a narrow beam angle, which would focus light downward onto the field. In addition, each proposed lighting feature shall include a highly efficient reflector to focus light toward the field and visor to reduce the amount of upward light.	County of Los Angeles and its contractors	Design	County of Los Angeles	<ol> <li>The County shall review all appropriate bid, contract, engineering, and site plan documents for inclusion of the Lighting Plan design features to minimize spillover from light and glare.</li> </ol>	
Biological Resources	<b>MM BIO-1:</b> If construction and vegetation removal is proposed between February 15 and August 31, a qualified biologist shall conduct a pre- construction survey at least 3 days prior to construction for breeding and nesting birds within 200 feet of the construction limits and within 500 feet for raptors. The biologist shall determine and map the location and extent of breeding birds that could be affected by the project. Active nest sites located during the pre-construction surveys shall be avoided until the adults and young are no longer reliant on the nest site for survival as determined by a qualified biologist.	County of Los Angeles and its contractors	Pre- construction and construction	County of Los Angeles	<ol> <li>Check once prior to construction to confirm that a qualified biologist has been hired and is under contract to conduct preconstruction surveys. If nests are found, ensure a buffer around the nests has been flagged and established.</li> <li>Check once prior to construction to confirm that pre-construction surveys have been conducted.</li> <li>Check to confirm that the qualified biologist has submitted results of the pre- construction survey to the County of Los Angeles Department of Public Works</li> </ol>	

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
					<ul> <li>for review and approval of the recommended nest buffer area.</li> <li>4. Check periodically, as necessary, to confirm that no construction occurs near identified nests during the breeding season.</li> <li>5. If nests have been identified, check to ensure they have been flagged and that no construction activities occur within the buffer zone of the nest, until the qualified biologist has determined that the young have fledged or that the nest is no longer active.</li> </ul>	
Biological Resources	<b>MM BIO-2:</b> Trees will be avoided to the extent feasible. If trees may be impacted by project construction, and if required, a Department of Park and Recreation certified arborist will prepare a tree preservation plan for the construction impact area. The preservation plan shall be approved by planners, construction staff and a Department of Park and Recreation certified arborist or qualified member of the Tree Trimming Division.	County of Los Angeles and its contractors; Department of Park and Recreation; Tree Trimming Division	Pre- construction and construction	County of Los Angeles	<ol> <li>Prior to construction, inspect the project site for potential impact to trees by construction.</li> <li>If a tree preservation plan is approved, spot-check periodically during all construction to ensure construction activities are compliant with the plan.</li> </ol>	

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
Cultural Resources	MM CR-1: Implement Measures to Protect Previously Unidentified Cultural Resources. Previous activities have obscured surface evidence of cultural resources. However, construction shall be stopped if cultural resources are encountered. If signs of an archeological site, such as stone, bone, shell, ceramic, glass, or metal fragments, are uncovered during grading or other construction activities, work shall be halted within 50 feet of the find, and LACDPW shall be notified immediately. A qualified archeologist shall be consulted for an on-site evaluation and recommendations regarding next steps, such as data recovery, if he or she determines that the site is or appears to be eligible for listing on the CR or NR. Any previously undiscovered resources found during construction shall be recorded on appropriate California Department of Parks and Recreation 523 forms and evaluated for significance under all applicable regulatory criteria. Construction work can continue on other parts of the project site while archaeological mitigation takes place.	County of Los Angeles and its contractors	Pre- Construction and Construction	County of Los Angeles	<ol> <li>Check periodically during construction, as necessary, to confirm that a qualified archaeologist is monitoring all initial ground-disturbing activities at sites previously determined likely to encounter subsurface sediments with archaeological sensitivity.</li> <li>Spot-check monitoring periodically during all construction, on a schedule determined by the project archaeologist.</li> </ol>	

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
Cultural Resources	MM CR-2: Inadvertent Discovery or Disturbance of Human Remains. In the event that human remains are discovered during on-site construction activities, all activity within a 50-foot radius of the find shall be stopped. LACDPW shall notify the Los Angeles County Coroner, who shall then make a determination as to whether the remains are of Native American origin or whether an investigation into the cause of death is required. If the remains are determined to be Native American, the coroner shall notify the Native American Heritage Commission (NAHC) immediately. Once NAHC identifies the most likely descendants, the descendants shall make recommendations regarding proper burial, which shall be implemented to the extent feasible in accordance with Section 15064.5(e) of the State CEQA Guidelines.	County of Los Angeles and its contractors	Pre- construction and construction	County of Los Angeles	<ol> <li>Check construction specifications during preparation of construction bid packages to ensure all measures listed as part of MM CR-2 have been implemented.</li> <li>Check as necessary during construction to confirm that in the event that human remains are uncovered, construction has been halted in the area of discovery and the area protected per State Health and Safety Code Section 7050.5. Confirm that the County coroner has been notified to determine the origin and disposition of the human remains pursuant to PRC Section 5097.98.</li> <li>Check periodically during construction, as necessary, to confirm the NAHC has been notified within 24 hours and all coordination protocol listed under this mitigation measure has been followed, in the event that the coroner determined the remains to be Native American.</li> </ol>	

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
Geology and Soils	<b>MM GEO-1:</b> Prior to construction of infiltration BMPs, LACDPW shall conduct a geotechnical investigation to recommend design measures necessary to prevent excessive lateral spreading that could destabilize neighboring structures. LACDPW shall implement these measures in the final project design of the proposed infiltration basins.	County of Los Angeles and its contractors	Design	County of Los Angeles	<ol> <li>The County shall review all appropriate engineering and site plan documents for inclusion of the recommended design measures from the geotechnical investigation for design of the proposed infiltration basins.</li> </ol>	None
Geology and Soils	<ul> <li>MM PR-1: A qualified vertebrate paleontologist (as defined by the Society for Vertebrate Paleontology) shall be retained to determine areas that shall require paleontological monitoring during initial ground disturbance.</li> <li>The qualified project paleontologist shall review project excavation and grading plans and determine the location of construction activities, especially excavation of the infiltration systems, drainage features, and utility relocations, likely to encounter subsurface sediments with high paleontological sensitivity. Maps depicted areas requiring monitoring shall be prepared.</li> <li>If excavations for the project take place in Quaternary older alluvial deposits these excavations shall be monitored on a fulltime basis by a qualified paleontologist. This paleontological resource monitoring shall include inspection of exposed</li> </ul>	County of Los Angeles and its contractors	Pre- construction and during construction	County of Los Angeles	<ol> <li>Check once prior to construction to confirm that a qualified vertebrate paleontologist with a graduate degree and more than 10 years of experience has been hired and is under contract to determine which areas on the campus shall require paleontological monitoring during initial ground disturbance.</li> <li>Check once prior to construction to confirm that the qualified paleontologist has reviewed the project excavation and grading plans and determined the location of any construction activities.</li> <li>Check periodically during construction to confirm that the qualified paleontologist is monitoring very shallow surficial excavations (i.e., less than 5 feet in depth) within areas of previous disturbance or areas of Quaternary younger alluvial deposits on</li> </ol>	None

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
	rock units during active excavations				a part-time basis, to ensure	
	within the geologically sensitive				that underlying sensitive	
	sediments. Monitoring may be				units (i.e., Quaternary older	
	reduced if some of the potentially				alluvium) are not adversely	
	fossiliferous units described herein				affected.	
	are determined upon exposure and				4. Check periodically during	
	examination by qualified				construction to confirm that	
	paleontologic personnel to have low				the qualified paleontologist is	
	potential to contain fossil resources.				monitoring excavations for	
	• The paleontologic monitors shall be				the project that take place in	
	equipped to salvage fossils as they				Quaternary older alluvial	
	are unearthed to avoid construction				deposits on a full-time basis.	
	delays and to remove samples of				The paleontological resource	
	sediments that are likely to contain				monitoring shall include	
	the remains of small fossil				inspection of exposed rock	
	invertebrates and vertebrates. The				units during active	
	monitor shall have authority to				excavations within the	
	temporarily divert grading away				geologically sensitive	
	from exposed fossils in order to				sediments. Monitoring may	
	professionally and efficiently				be reduced if some of the	
	recover the fossil specimens and				potentially fossiliferous units	
	collect associated data. All efforts to				described herein are, upon	
	avoid delays in project schedules				exposure and examination by	
	shall be made. To prevent				qualified paleontologic	
	construction delays, paleontological				personnel, determined to	
	monitors shall be equipped with the				have a low potential for	
	necessary tools for the rapid				containing fossil resources.	
	removal of fossils and retrieval of				5. Check periodically to confirm	
	associated data. At each fossil				the qualified paleontologist	
	locality, field data forms shall be				has recovered any	
	used to record pertinent geologic				encountered fossil material	
	data, stratigraphic sections shall be				per the protocol listed in MM	
	measured, and appropriate				PR-1 and, if any fossils have	
	sediment samples shall be collected				been collected during	
	and submitted for analysis.				construction, that they have	
	• Fossils collected, if any, shall be				been transported to a	
	transported to a paleontological				paleontological laboratory	
	laboratory for processing where				for processing.	
	they shall be prepared to the point of				6. Check periodically to confirm	

Resource Impact	<ul> <li>Mitigation Measure         <ul> <li>curation, identified by qualified experts, listed in a database to facilitate analysis, and deposited in a designated paleontological curation facility, such as the Natural History Museum of Los Angeles County.</li> </ul> </li> <li>Following analysis, a Report of Findings with an appended itemized inventory of specimens shall be prepared. The report and inventory, when submitted to the appropriate lead agency along with confirmation of the curation of recovered specimens into an established, accredited museum repository, shall signify completion of the program to mitigate impacts on paleontological resources.</li> </ul>	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	<ul> <li>Monitoring Activity/Period/Frequency</li> <li>any found fossils from the project site sent to a paleontological laboratory have been prepared to the point of curation, identified by qualified experts, listed in a database to facilitate analysis, and deposited in a designated paleontological curation facility.</li> <li>Check once to confirm that the qualified paleontologist has prepared, for the County of Los Angeles, a Report of Findings with an appended itemized inventory of specimens, and a confirmation of the curation of recovered specimens into an established, accredited museum repository.</li> </ul>	Verified Implementation
Hazards and Hazardous Waste	<b>MM HAZ-1:</b> LACDPW Design Division shall prepare and implement maintenance practices that include periodic removal of accumulated constituents from the pre-treatment device. A BMP Maintenance Plan shall be prepared by LACDPW Design Division prior to project construction that identifies the frequency and procedures for removal of accumulated constituents to avoid accumulation of hazardous concentrations and the potential to migrate to sub-soils and groundwater. Pre-treatment BMPs shall be designed and maintained to prevent migration of constituents that may impact groundwater.	County of Los Angeles and its contractors	Design	County of Los Angeles	1. The County shall review all appropriate engineering and site plan documents for inclusion of the applicable BMP Maintenance Plan.	

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
Noise	<ul> <li>MM NOISE-1: LACDPW shall implement the following measures during construction as needed:</li> <li>Include design measures necessary to reduce the construction noise levels to where feasible. These measures may include noise barriers, curtains, or shields.</li> <li>Place noise-generating construction activities (e.g., operation of compressors and generators, cement mixing, general truck idling) as far as possible from the nearest noisesensitive land uses.</li> <li>Locate stationary construction noise sources as far from adjacent noisesensitive receptors as possible.</li> <li>If construction is to occur near a school, the construction contractor shall coordinate the with school administration in order to limit disturbance to the campus. Efforts to limit construction activities to nonschool days shall be encouraged.</li> <li>Because the BMP project is located adjacent to noise-sensitive land uses, identify a liaison for these off-site sensitive receptors, such as residents and property owners, to contact with concerns regarding construction noise and vibration. The liaison's telephone number(s) shall be prominently displayed at construction locations.</li> <li>Because the BMP project is located adjacent to noise-sensitive land uses, identify a liaison for these off-site sensitive receptors, such as residents and property owners, to contact with concerns regarding construction noise and vibration. The liaison's telephone number(s) shall be prominently displayed at construction locations.</li> <li>Because the BMP project is located adjacent to noise-sensitive land uses, notify in writing all landowners and occupants of properties adjacent to</li> </ul>	County of Los Angeles and its contractors	Pre- construction and Construction	County of Los Angeles	<ol> <li>Check construction specifications during preparation of construction bid packages to ensure all measures listed as part of MM NOI-1 have been specified.</li> <li>Periodically inspect construction sites, as necessary, to confirm compliance with construction hours, equipment maintenance, and noise-producing construction activity mitigation measures.</li> </ol>	

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
	the construction area of the anticipated construction schedule at least 2 weeks prior to groundbreaking.					
Public Services	<b>MM PS-1:</b> LACDPW will provide reasonable advance notification about the nature, extent, and duration of construction activities. LACDPW will provide this information to service providers such as fire, police, and emergency medical services as well as to local businesses, homeowners, and other residents adjacent to and within areas potentially affected by the proposed project. Interim updates should be provided to inform them of the status of the construction activities.	County of Los Angeles and its contractors	Pre- construction and construction	County of Los Angeles	<ol> <li>Prior to construction, notify all service providers and local stakeholders about the nature, extent, and duration of construction activities.</li> <li>During construction, periodically update service providers and local stakeholders about the status of the construction activities.</li> </ol>	
Transport- ation and Traffic	<ul> <li>MM TRAF-1: LACDPW will require the contractor to prepare a construction traffic control plan for the proposed project. Elements of the plan should include the following:</li> <li>Develop circulation and detour plans to minimize impacts to local street circulation. Use haul routes minimizing truck traffic on local roadways to the extent possible.</li> <li>To the extent feasible, and as needed to avoid adverse impacts on traffic flow, schedule truck trips outside of peak morning and evening commute hours.</li> <li>Install traffic control devices as specified in Caltrans' Manual of Traffic Controls for Construction and Maintenance Work Zones where needed to maintain safe driving conditions. Use flaggers and/or</li> </ul>	County of Los Angeles and its contractors	Pre- construction and construction	County of Los Angeles	1. The County shall review all appropriate bid, contract, and engineering and site plan documents for inclusion of the traffic control plan and traffic control measures.	

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
	<ul> <li>signage to safely direct traffic through construction work zones.</li> <li>Coordinate with facility owners or administrators of sensitive land uses such as police and fire stations, hospitals, and schools. Provide advance notification to the facility owner or operator of the timing, location, and duration of construction activities.</li> </ul>					
Tribal Cultural Resources	<ul> <li>MM TCR-1: Retain a Qualified</li> <li>Archaeologist: To reduce potential impacts on resources identified during project construction that have the potential to be Tribal Cultural</li> <li>Resources, a qualified archaeologist will monitor all proposed ground-disturbing activities of the project site located in native soils in order to minimize disturbance of subsurface archaeological deposits. Specifically, the following measures will be implemented to reduce impacts:</li> <li>LACDPW will retain a qualified professional archeologist, meeting the Secretary of the Interior's Professional Qualification Standards in archaeology, as promulgated in Code of Federal Regulations (CFR), Title 36, to oversee all monitoring work and supervise the archaeological monitor.</li> <li>The qualified archeologist and the archaeological monitor should have experience working in the Los Angeles basin within the ancestral tribal territory of the Gabrieleno.</li> <li>The qualified archeologist shall</li> </ul>	County of Los Angeles and its contractors	Pre- construction and construction	County of Los Angeles	<ol> <li>If the professional archaeologist determines that the find does not represent a cultural resource, work may resume immediately and no agency notifications are required.</li> <li>If the professional archaeologist determines that the find does represent a Tribal Cultural Resource from any time period or cultural affiliation, he or she shall immediately notify the County. The agency shall consult on a finding of eligibility and implement appropriate treatment measures, if the find is determined to be eligible for inclusion in the National Register of Historic Places (NRHP), California Register of Historical Resources (CRHR), or Los Angeles County Register of Landmarks and Historic Districts (LACR). Work may not resume within</li> </ol>	

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
	<ul> <li>prepare a Monitoring and Discovery Plan that includes procedures, chain of command, and reporting requirements. The plan will also include a map of the ancestral tribal territory of the Gabrieleno. The Monitoring and Discovery plan shall be provided and reviewed by all parties, including the AB52 consulting tribe, prior to construction.</li> <li>The Qualified Archaeologist shall conduct cultural resources awareness training to all project personnel, in cooperation with the Native American Monitor, prior to the start of construction.</li> <li>If intact cultural subsurface deposits are identified during construction, the archaeological monitor will coordinate with the LACDPW Inspector to divert construction activities away from the find (50- foot buffer around the find) and will be given sufficient time and compensation to investigate the find and determine its significance, in cooperation with the Native American monitor. No soil shall be exported, within the 50-foot buffer around the find, until a determination can be made regarding the significance of the resource.</li> <li>Recovered items that are determined to NOT be Tribal Cultural Resources will be treated in accordance with current professional curation standards by</li> </ul>				the no-work radius until the lead agencies, through consultation as appropriate, determine that the site either: 1) is not eligible for the NRHP, CRHR, or LACR or 2) that the treatment measures have been completed to their satisfaction.	

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
	being properly provenienced, cleaned, analyzed, researched, reported, and curated in a collection facility meeting the Secretary of the Interior's Standards, as promulgated in 36 CFR 79. The costs for curation will be included in the budget for recovery of the archaeological remains.					
	A final Cultural Resources Monitoring Report shall be produced, which will discuss the monitoring program and its results and will provide interpretations of any recovered cultural materials. This report will be filed with the LACDPW, SCCIC, and the LA County Parks Department. If cultural material is found, the final records of the findings will be filed with the LACDPW, SCCIC NAHC, and the LA County Parks Department.					
Tribal Cultural Resources	M TCR-2: Retain a Gabrieleno Native American Monitor: To reduce potential impacts on Tribal Cultural Resources, monitoring shall be conducted by a monitor of Gabrieleno ancestry or Gabrieleno Tribal member during ground-disturbing activities in native soils. The role of the Native American monitor would be to work with the project's qualified archaeologist and archaeological monitor, identify potential Native American Tribal Cultural Resources, represent tribal concerns, and communicate concerns and appropriate handling to LACDPW and the Tribal	County of Los Angeles and its contractors	Pre- construction and construction	County of Los Angeles	<ol> <li>Monitoring as needed in naturally occurring soils and sediments.</li> </ol>	County of Los Angeles

Council Appropriate representatives would be identified based on consultation between LACDPW and the AB52 consulting tribe. Specifically, the following measures will be implemented to reduce impacts: • A qualified Native American monitor hall maintain ongoing collaborative consultation with the archaeological monitor during all ground disturbing activities in native soils. • The Native American monitor shall conduct cultural resources awareness training to all project personnel, in cooperation with the start of construction. • Where earth-disturbance activities in native soils gabrieleno ancestry or who is a Gabrieleno tribal member.	Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
<ul> <li>trenching, and, in certain circumstances, augering work.</li> <li>The monitoring of augering activities will be limited to the observation of the naturally</li> </ul>		<ul> <li>Council. Appropriate representatives would be identified based on consultation between LACDPW and the AB52 consulting tribe. Specifically, the following measures will be implemented to reduce impacts:</li> <li>A qualified Native American monitor will be retained either as a subconsultant to the archaeological consultant or directly by the County to provide tribal monitoring services for this project. The Native American monitor shall maintain ongoing collaborative consultation with the archaeological monitor during all ground disturbing activities in native soils.</li> <li>The Native American monitor shall conduct cultural resources awareness training to all project personnel, in cooperation with the start of construction.</li> <li>Where earth-disturbance activities in native soils occur, it shall be monitor duy one Native American monitor having Gabrieleno ancestry or who is a Gabrieleno tribal member.</li> <li>Earth-disturbance activities in native soils will include clearing, grubbing, grading, excavation, trenching, and, in certain circumstances, augering work.</li> <li>The monitoring of augering activities will be limited to the</li> </ul>					

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
	<ul> <li>are removed and set aside from the excavation. Monitoring will not be required for augering depths, as designated by the archaeologist, which have no potential for yielding tribal cultural resources.</li> <li>Native American monitoring will not be required for work activities that include the demolition and removal of non-native materials such as existing concrete, asphalt pavement, and pavement base layers.</li> <li>Native American monitoring will not be required for vacuum-excavation potholing because all materials will be extracted through a vacuum hose that feeds into a truck-mounted</li> </ul>					
	<ul> <li>tank.</li> <li>The Native American Monitor will complete daily monitoring logs that provide descriptions of construction activities, locations, soil, and any cultural materials identified. Logs will be given to the archaeological monitor.</li> <li>The Native American monitor shall have the ability to notify LACDPW's</li> </ul>					
	<ul> <li>archaeological monitor, who will coordinate with the LACDPW Inspector to temporarily stop work if they find a cultural resource that may require further identification, recordation, and evaluation.</li> <li>When a potential Tribal Cultural Resource is discovered, the Archaeological Monitor, in cooperation with the Native American monitor, shall use flagging</li> </ul>					

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
	<ul> <li>tape, rope, or some other means, as necessary, to delineate the area of the find plus a 50-foot buffer, within which construction shall halt.</li> <li>Native American monitoring shall end when earth-disturbing activities in native soils are completed, or when the Native American monitor, in consultation with the AB52 consulting tribe, have indicated that the area of native soils has a low potential for archeological resources.</li> </ul>					
Tribal Cultural Resources	<ul> <li>MM TCR-3: Discovery of a Potential Tribal Cultural Resource: A Tribal Cultural Resource is a site feature, place, cultural landscape, sacred place or object that is of cultural value to a Tribe AND is either on or eligible for the California Register of Historic Resources or a local historic register, OR the lead agency, at its discretion, chooses to treat the resource as a TCR (See: PRC 21074 (a)(1)(A)-(B)). As per PRC 21074(a)(2), LACDPW will determine if the resource is a Tribal Cultural Resource pursuant to criteria set forth in subdivision (c) of Section 5024.1. If potential Tribal Cultural Resources are discovered during construction, all work must halt within a 50-foot radius of the discovery. The Qualified Archaeologist and archaeological monitor shall have the authority to modify the no-work radius as appropriate, using professional judgment.</li> </ul>	County of Los Angeles and its contractors	Pre- construction and construction	County of Los Angeles		County of Los Angeles and its contractors, AB52 consulting tribe

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
-	confidential and secure to prevent	•		0		-
	any further disturbance. There shall					
	be no publicity regarding any tribal					
	cultural resources recovered.					
	However, discoveries will be					
	documented and included in the					
	confidential cultural resources					
	monitoring report, which will be					
	submitted to LACDPW, Los Angeles					
	County Parks, the South Central					
	Coastal Information Center, the					
	AB52 consulting tribe, and the					
	Native American Heritage					
	Commission.					
	All potential Tribal Cultural					
	Resources unearthed by project					
	construction activities shall be					
	evaluated by the Qualified					
	Archaeologist in consultation with					
	the Native American monitor. Native					
	American artifacts and finds					
	suspected to be Native American in					
	nature are to be considered as potential Tribal Cultural Resources					
	until LACDPW has determined					
	otherwise with the consultation of					
	the Qualified Archaeologist and					
	AB52 consulting tribe. The Native					
	American monitor may suggest					
	options for the treatment of cultural					
	finds for consideration.					
	Construction shall not take place					
	within the delineated area of the					
	Tribal Cultural Resource until either					
	1) mitigation measures have been					
	agreed upon between LACDPW and					
	the AB52 consulting tribe, pursuant					
	to PRC Section 21080.3.2, and that					
	mitigation is carried out; or 2) if					

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
	<ul> <li>agreement cannot be reached, one or more of the standard mitigation measures described in PRC Section 21084.3 is carried out.</li> <li>If the Qualified Archaeologist, in consultation with the Native American monitor and AB52 consulting tribe, determines that the find does not represent a potentially significant cultural resource, work may resume immediately and no agency notifications are required.</li> <li>If the find represents a potential Tribal Cultural Resource, LACDPW shall consult on a finding of eligibility and implement appropriate treatment measures. Work may not resume within the no- work radius until the lead agency, through consultation as appropriate, determines that the site either: 1) is not eligible for the National Register of Historic Places, California Register of Historic Resources, or local register; or 2) that the site is eligible for the National Register of Historic Places, California Register of Historic Resources, or local register and treatment measures have been completed to their satisfaction.</li> <li>If a resource has been determined by LACDPW to be a Tribal Cultural Resource, any and all uncovered Tribal Cultural Resources shall be repatriated to the Tribe for respectful and dignified treatment and shall not be curated.</li> </ul>					

Resource Impact	Mitigation Measure	Party Responsible for Implementation	Timing	Party Responsible for Monitoring	Monitoring Activity/Period/Frequency	Verified Implementation
	Safety Code Section 7050.5, if human remains are found on the project site during construction or during archaeological work, LACDPW, or its authorized representative, shall immediately notify the Los Angeles County Coroner's office by telephone. All work will stop within a 50-foot radius of the discovery until the coroner determines if the human remains are those of a Native American. If the remains are determined to be Native American, the procedures described in MM CR-2 will be followed.					
	<b>MM UTIL-1:</b> LACDPW will encourage the construction contractor to recycle construction materials and divert inert solids (asphalt, brick, concrete, dirt, fines, rock, sand, soil, and stone) from disposal in a landfill, where feasible. Implementing agencies will incentivize construction contractors with waste minimization goals in bid specifications where feasible.	County of Los Angeles and its contractors	Pre- construction	County of Los Angeles	1. The County shall review all appropriate bid and contract documents for inclusion of incentives for construction contractors to recycle construction materials and divert inert solids where feasible.	