



MITIGATION MONITORING AND REPORTING PROGRAM (Attachment A) TTM No. 83865

Mit. / Cond. No.	Mitigation Measure/ Conditions of Approval	Monitoring Milestone (Frequency)	Method of Verification	Party Responsible for Monitoring	VERIFICATION OF COMPLIANCE		
					Initials	Date	Remarks
AIR QUALITY							
1.	<p>Prior to ground disturbance activities, the project operator shall provide evidence to the Community Development Department that the project operator and/or construction manager has developed a “Valley Fever Training Handout”, training, and schedule of sessions for education to be provided to all construction personnel. All evidence of the training session materials, handout(s) and schedule shall be submitted to the Community Development Department within 24 hours of the first training session. Multiple training sessions may be conducted if different work crews will come to the site for different stages of construction; however, all construction personnel shall be provided training prior to beginning work. The evidence submitted to the Community Development Department regarding the “Valley Fever Training Handout” and Session(s) shall include the following:</p> <ul style="list-style-type: none">• A sign-in sheet (to include the printed employee names, signature, and date) for all employees who attended the training session.• Distribution of a written flier or brochure that includes educational information regarding the health effects of exposure to criteria pollutant emissions and Valley Fever.• Training on methods that may help prevent Valley Fever infection.• A demonstration to employees on how to	<p>Prior to the final approval of grading plan, issuance of stockpile or construction permit, or any ground disturbing activities.</p>	<p>Submittal of training materials, sign-in sheets, and LA County Department of Public Health reviewed plan.</p>	<p>Community Development Department, Planning and Permitting Division</p>			

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	<p>use personal protective equipment, such as respiratory equipment (masks), to reduce exposure to pollutants and facilitate recognition of symptoms and earlier treatment of Valley Fever. Where respirators are required, the equipment shall be readily available and shall be provided to employees for use during work. Proof that the demonstration is included in the training shall be submitted to the county. This proof can be via printed training materials/agenda, DVD, digital media files, or photographs.</p> <p>The project operator also shall consult with the Los Angeles County Department of Public Health to develop a Valley Fever Dust Management Plan that addresses the potential presence of the Coccidioides spore and mitigates for the potential for Coccidioidomycosis (Valley Fever). Prior to issuance of permits, the project operator shall submit the Plan to the Los Angeles County Department of Public Health for review and comment. The Plan shall include a program to evaluate the potential for exposure to Valley Fever from construction activities and to identify appropriate safety procedures that shall be implemented, as needed, to minimize personnel and public exposure to potential Coccidioides spores. Measures in the Plan shall include the following:</p> <ul style="list-style-type: none"> • Provide HEP-filters for heavy equipment equipped with factory enclosed cabs capable of accepting the filters. Cause contractors utilizing applicable heavy 						

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	<p>equipment to furnish proof of worker training on proper use of applicable heavy equipment cabs, such as turning on air conditioning prior to using the equipment.</p> <ul style="list-style-type: none"> • Provide communication methods, such as two-way radios, for use in enclosed cabs. • Require National Institute for Occupational Safety and Health (NIOSH)-approved half-face respirators equipped with minimum N-95 protection factor for use during worker collocation with surface disturbance activities, as required per the hazard assessment process. • Cause employees to be medically evaluated, fit-tested, and properly trained on the use of the respirators, and implement a full respiratory protection program in accordance with the applicable Cal/OSHA Respiratory Protection Standard (8 CCR 5144). • Provide separate, clean eating areas with hand-washing facilities. • Install equipment inspection stations at each construction equipment access/egress point. Examine construction vehicles and equipment for excess soil material and clean, as necessary, before equipment is moved off-site. • Train workers to recognize the 						

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	<p>symptoms of Valley Fever, and to promptly report suspected symptoms of work-related Valley Fever to a supervisor.</p> <ul style="list-style-type: none"> • Work with a medical professional to develop a protocol to medically evaluate employees who develop symptoms of Valley Fever. • Work with a medical professional, in consultation with the Los Angeles County Department of Public Health, to develop an educational handout for on-site workers and surrounding residents within three miles of the project site, and include the following information on Valley Fever: what are the potential sources/ causes, what are the common symptoms, what are the options or remedies available should someone be experiencing these symptoms, and where testing for exposure is available. Prior to construction permit issuance, this handout shall have been created by the project operator and reviewed by the project operator and reviewed by the Community Development Department no less than 30 days prior to any work commencing, this handout shall be mailed to all existing residences within a specified radius of the project boundaries as determined by the Community Development Department. The radius shall not exceed three miles and is dependent upon the location of the 						

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	<p>project site.</p> <ul style="list-style-type: none"> When possible, position workers upwind or crosswind when digging a trench or performing other soil-disturbing tasks. Prohibit smoking at the worksite outside of designated smoking areas; designated smoking areas will be equipped with handwashing facilities. Post warnings on-site and consider limiting access to visitors, especially those without adequate training and respiratory protection. Audit and enforce compliance with relevant Cal OSHA health and safety standards on the job site. 						
BIOLOGICAL RESOURCES							
2.	Prior to any ground disturbing activities, the applicant shall obtain an Incidental Take Permit from the California Department of Fish and Wildlife for the Joshua trees to be removed from the project site. A copy of the Incidental Take Permit shall be provided to the City of Lancaster prior to the issuance of any construction related permits.	Prior to final approval of a grading/construction plan, issuance of stockpile or construction permit, or any ground disturbing activities	Submittal of a copy of the permit to the City of Lancaster	Community Development Department, Planning and Permitting Division			
3.	Prior to any ground disturbing activities, the applicant shall obtain a permit from the California Department of Fish and Wildlife for the removal of the dead Joshua trees. A copy of the permit shall be submitted to the City.	Prior to final approval of a grading/construction plan, issuance of stockpile or construction permit, or any ground disturbing activities	Submittal of a copy of the permit to the City of Lancaster	Community Development Department, Planning and Permitting Division			

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4.	<p>Burrowing owl protocol surveys shall be conducted on the project site in accordance with the procedures established by the California Department of Fish and Wildlife prior to the start of construction/ground disturbing activities. If burrowing owls are identified using the project site during the surveys, the applicant shall contact the California Department of Fish and Wildlife (CDFW) and appropriate mitigation/management procedures shall be followed. At a minimum, the following shall occur:</p> <ul style="list-style-type: none"> If burrowing owls are identified during the non-nesting season, a qualified biologist shall install one-way gates to relocate the owl to a suitable nearby property. Upon confirmation that the burrow is empty, the burrowing shall be collapsed. In the event that a breeding pair or female owl with offspring are present at a burrow, a buffer zone of at least 50 feet shall be established around the burrow until the offspring have fledged and left the burrow. No work shall occur within the buffer zone. The specific buffer zone shall be established in coordination with CDFW. 	Prior to final approval of a grading/construction plan, issuance of stockpile or construction permit, or any ground disturbing activities	Submittal of the report from the biologist to the City of Lancaster	Community Development Department, Planning and Permitting Division			
5.	A nesting bird survey shall be conducted by a qualified biologist within 14 days prior to the start of any construction/ground disturbing activities. The qualified biologist shall survey all suitable nesting habitat within the project impact area, and areas within a biologically defensible buffer zone surrounding the project impact area. If no active bird nests are detected during the clearance survey, project activities may begin, and no	Prior to final approval of a grading/construction plan, issuance of stockpile or construction permit, or any ground disturbing activities	Submittal of the report from the biologist to the City of Lancaster	Community Development Department, Planning and Permitting Division			

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	additional avoidance and minimization measures shall be required. If an active bird nest is found, the species shall be identified, and a "no disturbance" buffer shall be established around the active nest. The size of the "no disturbance" buffer shall be increased or decreased based on the judgement of the qualified biologist and level of activity and sensitivity of the species. At a minimum, the buffer shall be at least 500 feet around active raptor nests and 50 feet around nests of migratory bird species. The qualified biologist shall periodically monitor any active bird nests to determine if project-related activities occurring outside the "no-disturbance" buffer disturb the birds and if the buffer shall be increased. Once the young have fledged and left the nest, or the nest otherwise becomes inactive under natural conditions, project activities within the "no-disturbance" buffer may occur following an additional survey by the qualified biologist to search for any new bird nests in the restricted area.						
6.	The applicant shall consult with the California Department of Fish and Wildlife (CDFW) to determine whether a Streambed Alteration Agreement is required for the washes on the project site. A copy of the agreement or documentation stating an agreement is unnecessary shall be submitted to the City of Lancaster prior to the issuance of any construction-related permits.	Prior to final approval of a grading/construction plan, issuance of stockpile or construction permit, or any ground disturbing activities	Submittal of the agreement from the CDFW and the applicant to the City of Lancaster	Community Development Department, Planning and Permitting Division			
7.	The applicant shall consult with the Lahontan Regional Water Quality Control Board (RWQCB) to determine if the drainage channel on the project site is subject to their jurisdiction. Any necessary permits from the RWQCB shall be obtained prior to the issuance of construction related permits (e.g.,						

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	grading, building, etc.) by the City of Lancaster.						
CULTURAL RESOURCES							
8.	The project applicant shall retain a professional Tribal Monitor procured by the Fernandefio Tataviam Band of Mission Indians to observe all ground-disturbing activities including, but not limited to, clearing, grubbing, grading, excavating, digging, trenching, plowing, drilling, tunneling, quarrying, leveling, driving posts, auguring, blasting, stripping topsoil or similar activity. Tribal Monitoring Services will continue until confirmation is received from the project applicant, in writing, that all scheduled activities pertaining to Tribal Monitoring are complete. If the Project's scheduled activities require the Tribal Monitor to leave the Project for a period of time and return, confirmation shall be submitted to the Tribe by Client, in writing, upon completion of each set of scheduled activities and 5 days' notice (if possible) shall be submitted to the Tribe by project applicant, in writing, prior to the start of each set of scheduled activities. If cultural resources are encountered, the Tribal Monitor will have the authority to request that ground-disturbing activities cease within 60 feet of discovery and a qualified archaeologist meeting Secretary of Interior standards retained by the project applicant as well as the Tribal Monitor shall assess the find.	During construction	Notification to the City of Lancaster, affected tribes	Community Development Department, Planning and Permitting Division, construction foreman, building inspectors			
9.	In the event that cultural resources are discovered during project activities, all work in the immediate vicinity of the find (within a 60-foot buffer) shall cease and a qualified archaeologist meeting Secretary of Interior standards shall assess the find. Work on the portions of the project outside of the	During construction	Notification to the City of Lancaster, affected tribes	Community Development Department, Planning and Permitting Division, construction foreman, building inspectors			

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	buffered area may continue during this assessment period. Additionally, the Yuhaaviatam of San Manuel Nation Cultural Resources Department shall be contacted regarding any pre-contact and/or post-contact/historic era finds and be provided information after the archaeologist makes their initial assessment of the nature of the find, so as to provide Tribal input with regards to significance and treatment.						
10.	If significant pre-contact cultural resources, as defined by CEQA (as amended, 2015), are discovered and avoidance cannot be ensured, the archaeologist shall develop a Monitoring and Treatment Plan, the drafts of which shall be provided to YSMN for review and comment. The archaeologist shall monitor the remainder of the project and implement the Plan accordingly.	During construction	Notification to the City of Lancaster, affected tribes	Community Development Department, Planning and Permitting Division, construction foreman, building inspector			
11.	The Lead Agency and/or applicant shall, in good faith, consult with the FTBML on the disposition and treatment of any Tribal Cultural Resource encountered during all ground disturbing activities.	During construction	Notification to the City of Lancaster, and any affected tribe	Community Development Department, Planning and Permitting Division			
12.	<p>If human remains or funerary objects are encountered during any activities associated with the project, work in the immediate vicinity (within a 100-foot buffer of the find) shall cease and the County Coroner shall be contacted pursuant to State Health and Safety Code §7050.5 and that code enforced for the duration of the project.</p> <ul style="list-style-type: none"> Inadvertent discoveries of human remains and/or funerary object(s) are subject to California State Health and Safety Code Section 7050.5, and the subsequent 	During construction	Notification to the City of Lancaster, County Coroner, and any affected tribe	Community Development Department, Planning and Permitting Division, construction foreman,			

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	disposition of those discoveries shall be decided by the Most Likely Descendant (MLD), as determined by the Native American Heritage Commission (NAHC), should those findings be determined as Native American in origin.						
13.	The Yuhaaviatam of San Manuel Nation Cultural Resources Management Department (YSMN) shall be contacted, of any pre-contact cultural resources discovered during project implementation, and be provided information regarding the nature of the find, so as to provide Tribal input with regards to significance and treatment. Should the find be deemed significant, as defined by CEQA (as amended, 2015), a Cultural Resources Monitoring and Treatment Plan shall be created by the archaeologist, in coordination with YSMN, and all subsequent finds shall be subject to this Plan. This Plan shall allow for a monitor to be present that represents YSMN for the remainder of the project, should YSMN elect to place a monitor on-site.	During construction	Notification to the City of Lancaster, affected tribes	Community Development Department, Planning and Permitting Division, construction foreman, building inspectors			
14.	Any and all archaeological/cultural documents created as a part of the project (isolate records, site records, survey reports, testing reports, etc.) shall be supplied to the applicant and Lead Agency for dissemination to YSMN. The Lead Agency and/or applicant shall, in good faith, consult with YSMN throughout the life of the project.	During construction					
GEOLOGY AND SOILS							
15.	The applicant shall submit the required Construction Excavation Fee to the Antelope Valley Air Quality Management District (AVAQMD) prior to the	Prior to vegetation removal, grubbing, grading, stockpile, or	A copy of the AVAQMD-approved Dust Control Plan	Community Development Department, Planning			

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	issuance of any grading and/or construction permits. This includes compliance with all prerequisites outlined in District Rule 403, Fugitive Dust, including submission and approval of a Dust Control Plan, installation of signage and the completion of a successful onsite compliance inspection by an AVAQMD field inspector. Proof of compliance shall be submitted to the City.	construction, the City shall receive a copy of the Dust Control Plan	Field Inspections	and Permitting Division, Capital Engineering and Building and Safety, and the AVAQMD.			
NOISE							
16.	Construction operations shall not occur between 8 p.m. and 7 a.m. on weekdays or Saturday or at any time on Sunday. The hours of any construction-related activities shall be restricted to periods and days permitted by local ordinance.	During construction	Field inspections	Community Development Department, Planning and Permitting and Building and Safety			
17.	The on-site construction supervisor shall have the responsibility and authority to receive and resolve noise complaints. A clear appeal process to the owner shall be established prior to construction commencement that will allow for resolution of noise problems that cannot be immediately solved by the site supervisor.	During construction	Field inspections	Community Development Department, Planning and Permitting and Building and Safety			
18.	Electrically powered equipment shall be used instead of pneumatic or internal combustion powered equipment, where feasible.	During construction	Field inspections	Community Development Department, Planning and Permitting and Building and Safety			
19.	Material stockpiles and mobile equipment staging, parking and maintenance areas shall be located as far away as practicable from noise-sensitive receptors.	During construction	Field inspections	Community Development Department, Planning and Permitting and Building and Safety			

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20.	The use of noise producing signals, including horns, whistles, alarms, and bells shall be for safety warning purposes only.	During construction	Field inspections	Community Development Department, Planning and Permitting and Building and Safety			
21.	No project-related public address or music system shall be audible at any adjacent receptor.	During construction	Field inspections	Community Development Department, Planning and Permitting and Building and Safety			
22.	All noise producing construction equipment and vehicles using internal combustion engines shall be equipped with mufflers, air-inlet silencers where appropriate, and any other shrouds, shields, or other noise-reducing features in good operating condition that meet or exceed original factor specifications. Mobile or fixed "package" equipment (e.g., arc-welders, air compressors, etc.) shall be equipped with shrouds and noise control features that are readily available for the type of equipment	During construction	Field inspections	Community Development Department, Planning and Permitting and Building and Safety			