

MITIGATION MONITORING REPORT

MND # 2023-20

No.	Mitigation Measure	Monitoring Phase	Enforcement Agency	Monitoring Agency	Action Indicating Compliance	Verification of Compliance		
						Initials	Date	Remarks
<b>Aesthetics</b>								
1	Any proposed lighting associated with this project is to be hooded and directed downward and away from adjoining parcels.	Operations	Planning					
<b>Agriculture/Forestry Resources</b>								
<b>Air Quality</b>								
1	Comply with San Joaquin Valley Air Pollution Control District conditions.		SJVAPCD					
2	The project is subject to District Rule 9510 and therefore, is required to submit an Air Impact Assessment (AIA) Application to the District no later than applying for final discretionary approval. If approval of the subject project constitutes the last discretionary approval by your agency, the District recommends that demonstration of compliance with District Rule 9510, including payment of all applicable fees before issuance of the first building permit, be made a condition of project approval.	Prior to Building Permit	SJVAPCD					
3	The Project will be subject to Regulation VIII. The project proponent is required to submit a Construction Notification Form or submit and receive approval of a Dust Control Plan prior to commencing any earth moving activities as described in district Rule 8021 - Construction, Demolition, Excavation, Extraction, and Other Earthmoving Activities.	PreConstruction/Construction	SJVAPCD					
<b>Biological Resources</b>								
1	<p>Install exclusion/silt fencing around all excavations and other areas of potentially ground disturbing activities to preclude California tiger salamander and western spadefoot from entering the active work area. The silt fence should be a minimum of 36 inches tall and toed-in six inches below ground. If the fence cannot be toed-in, the bottom of the fence should be weighted down with sandbags or similar weights such that there are no gaps under the fence where wildlife can enter.</p> <p>To avoid impacts to California tiger salamander and western spadefoot, work should take place during the dry season (generally June—September). If work must occur during the wet season (generally October—May), a qualified biologist shall determine which construction activities may need to be halted within 24 hours of a predicted 0.25-inch rain event to ensure any impacts to California tiger salamander or western spadefoot are avoided. If by 2 pm rain is forecasted for the remainder of the day or subsequent night with a 70% or greater probability of rain (based on the nearest National Weather Service forecast, available at <a href="http://forecast.weather.gov">http://forecast.weather.gov</a>), work may be postponed until 24 hours have passed between the last rain event and the start of work. If work cannot be postponed due to public or crew safety concerns, a qualified biological monitor must be present, and work may be continued until a safe working environment is reached, at which time work will be halted as described above. If work activities need to occur during rain events, the biological monitor in coordination with the construction contractor may be required to inspect access roads and work areas prior to use.</p>	PreConstruction/Construction	California Department of Fish and Wildlife					
2	<p>To the extent practicable, construction shall be scheduled to avoid the Swainson's hawk nesting season, which extends from March through August.</p> <p>If it is not possible to schedule construction between September and February, a qualified biologist shall conduct surveys for Swainson's hawk in accordance with the Swainson's Hawk Technical Advisory Committee's Recommended Timing and Methodology for Swainson's Hawk Nesting Surveys in California's Central Valley (SWTAC 2000, Appendix D). These methods require six surveys, three in each of the two survey periods, prior to project initiation. Surveys shall be conducted within a minimum 0.5-mile radius around the Project site.</p>	PreConstruction/Construction	California Department of Fish and Wildlife					

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3	<p>To the extent practicable, construction shall be scheduled to avoid the nesting season, which extends from February through August.</p> <p>If it is not possible to schedule construction between September and January, a pre-construction clearance survey for nesting birds shall be conducted by a qualified biologist to ensure that no active nests will be disturbed during Project construction. A pre-construction clearance survey shall be conducted no more than 14 days prior to the start of construction activities. During this survey, the qualified biologist shall inspect all potential nest substrates in and immediately adjacent to the impact areas, including within 250 feet in the case of raptor nests and within 100 feet for nests of all other birds. If an active nest is found close enough to the construction area to be disturbed by these activities, the qualified biologist shall determine the extent of a construction-free buffer to be established around the nest. If work cannot proceed without disturbing the nesting birds, work may need to be halted or redirected to other areas until nesting and fledging are completed or the nest has failed for non-construction related reasons.</p>	PreConstruction/Construction	California Department of Fish and Wildlife					
<b>Cultural Resources</b>								
<b>Energy</b>								
<b>Geology and Soils</b>								
<b>Greenhouse Gas Emissions</b>								
<b>Hazards and Hazardous Materials</b>								
<b>Hydrology and Water Quality</b>								
1	<p>Prior to construction, the Applicant shall submit a copy of: (1) the approved Storm Water Pollution Prevention Plan (SWPPP) and (2) the Notice of Intent (NOI) to comply with the General National Pollutant Discharge Elimination System (NPDES) from the Central Valley Regional Water Quality Control Board. The requirements of the SWPPP and NPDES shall be incorporated into design specifications and construction contracts. The Applicant or person responsible shall meet County of Madera construction site requirements regarding the control of surface water, and runoff. Runoff created at the project site shall meet the following minimum requirements:</p> <ul style="list-style-type: none"> <li>-Sediments generated on the project site shall be retained using adequate treatment control or structural Best Management Practices (BMPs)</li> <li>-Construction-related materials, wastes, spill or residues shall be retained at the project site to avoid discharge to streets, drainage facilities, receiving waters or adjacent properties by wind or runoff.</li> </ul>	PreConstruction/Construction	Public Works					
2	<p>All stabilized construction on and off-site access locations shall be constructed per the latest edition of the California Stormwater Quality Association (CASQA) details to effectively prevent tracking of sediment onto paved areas. If applicable, all BMPs to be inspected weekly and before and after each rain event. Repair or replace as necessary. The contractor shall abide all of the laws, ordinances, and regulations associated with the NPDES and the Clean Water Act.</p>	PreConstruction/Construction	Public Works					
<b>Land Use and Planning</b>								
<b>Mineral Resources</b>								
<b>Noise</b>								
1	<p>The following measures shall be incorporated into the project on-site construction operations:</p> <ul style="list-style-type: none"> <li>-Pursuant to Section 9.58.020(G) of the Madera County Municipal Code, construction activities are limited to the hours of 7:00 a.m. to 7:00 p.m. Monday through Friday, and from 9:00 a.m. to 5:00 p.m. on Saturdays. Construction activities are prohibited on Sundays.</li> <li>-All equipment and vehicles should be powered off when not in use. Unnecessary idling of internal combustion engines should be prohibited.</li> <li>-All mobile or fixed noise-producing equipment used on the project site that are regulated for noise output by a federal, state, or local agency shall comply with such regulations while in the course of project activity.</li> <li>-Select quiet equipment, particularly air compressors, whenever possible. All noise producing project equipment and vehicles using internal combustion engines should be equipped with manufacturer-recommended mufflers and be maintained in good working condition. Electrically powered equipment should be used instead of pneumatic or internal combustion powered equipment, where feasible.</li> <li>-Project area and site access road speed limits shall be established and enforced during the construction period.</li> </ul>	PreConstruction/Construction	Code Enforcement					

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<b>Population and Housing</b>								
<b>Public Services</b>								
<b>Recreation</b>								
<b>Transportation</b>								
<b>Tribal Cultural Resources</b>								
<b>Utilities and Service Systems</b>								
<b>Wildfire</b>								
<b>Mandatory Findings of Significance</b>								