

Mitigation Monitoring and Reporting Program (MMRP)					
Mitigation Measure(s)	Implementation Timing	Monitoring/Reporting Responsibility	Compliance Verification		
			Initial	Date	Comments
Air Quality					
AQ-1: Prior to issuance of a building permit for demolition of the barrack structure, the applicant shall obtain a copy of each written asbestos notification regarding the structure that has been required to be submitted to the Mendocino County Air Quality Management District in accordance with California Health and Safety Code Section 19827.5. The building permit may be issued without submitting a copy of the written notification if the applicant declares that the notification is not applicable to the proposed demolition project in accordance with Section 19827.5.	Prior to issuance of a building permit for demolition of the barrack structure.	Mendocino County Department of Planning & Building Services and Mendocino County Air Quality Management District.			
Biological Resources					
BIO-1: The permittee shall implement applicable Best Management Practices contained in the attached BMP Letter, including the following: a. Vehicle and Equipment Cleaning b. Vehicle and Equipment Fueling c. Vehicle and Equipment Maintenance d. Spill Prevention and Control e. Soil Waste Management f. Hazardous Waste Management g. Contaminated Soil Management h. Sanitary/Septic Waste Management	During construction.	Permittee/contractor.			
BIO-2: Prior to demolition activities, the identified redwood lilies (<i>Lilium rubescens</i>) shall be transplanted from the project site under the following conditions: a. The lilies shall be transplanted during their dormant season (typically in late summer to early fall after the flowering period but before the first frost). b. When digging up bulbs, as much of the root system should remain intact as possible. c. Bulbs should be handled with care to avoid bruising. d. The new location shall closely match the lilies natural habitat with well-drained soil, partial shade, and a site that receives filtered sunlight. e. Areas with heavy clay or overly moist conditions shall be avoided. f. The bulbs shall be placed in prepared holes at the same depth they were growing before. g. The bulbs shall be spaced adequately for growth, usually about twelve (12) to eighteen (18) inches apart. h. The bulbs shall be planted in clusters or groupings and not in a line or grid pattern. i. The transplanted location shall have temporary construction fencing installed around the lilies to prevent impact during project activities.	Prior to demolition of barracks.	Permittee/contractor.			

<p>BIO-3: To limit impacts to surrounding vegetation, the following avoidance and minimization measures shall be implemented:</p> <p>a. All construction vehicles shall utilize only existing footprints or roadways. Existing footprints and roadways shall be flagged or have temporary construction fencing installed to mark their limits, and all construction vehicles shall operate only within these designated areas.</p> <p>b. Maximize the preservation of existing vegetation by marking the project area boundaries and any protected areas.</p> <p>c. Instruct employees and subcontractors to honor project boundaries and prohibit access of heavy equipment, vehicular traffic, or storage of construction materials outside of the designated, delineated work area, access roads, and staging area(s) as indicated by temporary construction fencing or flagging. All employees and subcontractors shall receive environmental training and understand the importance of staying within the project boundaries.</p> <p>d. A qualified biologist shall be present during all activities including vegetation removal, electric conduit installation, and demolition activities to monitor to confirm species are not present and/or to relocate them out of the work area including amphibian species of special concern.</p>	<p>During construction.</p>	<p>Permittee/contractor.</p>			
<p>BIO-4: If operations occur during the nesting bird season (February 15th to August 15th), a nesting bird survey shall take place at the site prior to construction activities.</p>	<p>Prior to construction activities.</p>	<p>Permittee/contractor.</p>			
<p>BIO-5: Demolition activities shall occur outside of the Northern spotted owl breeding season (after July 31st and before February 15th).</p>	<p>Prior to construction activities.</p>	<p>Permittee/contractor.</p>			
<p>BIO-6: The following measures shall be implemented to prevent impacts to bats.</p> <p>a. Demolition shall be conducted outside of pupping season (from June to August).</p> <p>b. Demolition shall occur during daylight hours to limit construction noise and artificial light.</p> <p>c. Demolition shall occur incrementally. Small portions of the roof structures shall be disassembled first. This will create a disturbance and an undesirable roost site, allowing any roosting bats to vacate the premises prior to the complete demolition of the structure.</p> <p>d. Prior to demolition of the structure, a bat survey shall be conducted by a qualified biologist. The bat survey will involve surveying the structure for evidence of bat use (guano accumulation, ammonia odor, grease-stained cavities). If an active roost site is found, the biologist shall conduct acoustic surveys using an acoustic detector to determine whether a site is occupied. Any positive results shall be submitted to Planning & Building Services and the California Department of Fish & Wildlife (CDFW) to determine if the proposed bat mitigation plan will adequately avoid impacts to bats. If evidence of bat use is not found, then the work may proceed.</p> <p>e. If an active pupping colony is observed, a one hundred (100) foot exclusion zone shall be established around the roost site. Demolition and/or ground disturbance shall not occur within the exclusion zone until all young are no longer dependent upon the roost. If no dependent pups are present, bats will be gently flushed out from the structures prior to demolition, incentivizing relocation.</p>	<p>Prior to demolition of barracks.</p>	<p>Permittee/contractor, Mendocino County Department of Planning & Building Services, and California Department of Fish & Wildlife (CDFW).</p>			

<p>BIO-7: The following measures shall be implemented to prevent impacts to amphibians:</p> <p>a. A qualified biologist shall conduct pre-construction surveys for amphibians immediately before disturbance.</p> <p>b. A qualified biologist, who is onsite to monitor species during construction activities, shall relocate individuals found within the project footprint to suitable, nearby habitats.</p> <p>c. Sediment and erosion control measures shall be implemented to prevent runoff and sedimentation into areas where these species may reside or breed.</p>	<p>Prior to construction activities.</p>	<p>Permittee/contractor.</p>			
<p>BIO-8: The permittee shall monitor and target the removal of invasive plant species for a minimum of five (5) years. For example, species such as Oxalis pes-caprae (Buttercup oxalis) can be hand pulled, but the entirety of the plant should be removed, including underground rhizome and bulbs. Repeated pulling of the tops will deplete the bulb's carbohydrate reserves, but these efforts may take several years to be successful. At the end of the five (5) year period, a qualified biologist shall submit a report to Planning & Building Services which outlines the results of targeted removal efforts. The report should quantify the success of removal efforts. For example, the report should include a percentage change in the relative cover of invasive species within one hundred (100) feet of the project area from the targeted removal period.</p>	<p>Continuous.</p>	<p>Permittee.</p>			

<p>Tribal Cultural Resources</p>					
<p>TCR-1: In accordance with the recommendations of the Mendocino County Archaeological Commission at their meeting on July 10, 2024, the Sherwood Valley Band of Pomo Indians shall conduct tribal monitoring during the trenching phase of the project and may also be consulted when selecting local indigenous plants for revegetation. Sherwood Valley Band of Pomo Indians shall provide written confirmation to Planning & Building Services that monitoring has occurred.</p>	<p>During electrical conduit trenching.</p>	<p>Mendocino County Department of Planning & Building Services and Sherwood Valley Band of Pomo Indians.</p>			
<p>TCR-2: In accordance with the recommendations of the Mendocino County Archaeological Commission at their meeting on July 10, 2024, equipment shall not be parked in the meadow near the project area. The permittee shall coordinate with the tribal monitor to locate and avoid the meadow area.</p>	<p>During demolition and electrical conduit installation</p>	<p>Permittee/contractor.</p>			