

Appendix A

**Applicable CSP Standard Project
Requirements and California Forest
Practice Rules**

Table A-1 Applicable CSP Standard Project Requirements and California Forest Practice Rules	
Measure Title	CSP Standard Project Requirements and California Forest Practice Rules
Aesthetics	
Natural Resources, Aesthetics	Construction personnel will store all project-related materials outside of the viewshed of Vista Point.
Agriculture and Forestry	
None	
Air Quality	
None	
Biological Resources	
919.3, 939.3, 959.3 Specific Requirements for Protection of Nest Sites	<p>The following requirements shall apply to nest sites containing active nests and not to nest sites containing only abandoned nests.</p> <p>(a) Buffer zones shall be established around all nest trees containing active nests. The buffer zones shall be designed to best protect the nest site and nesting birds from the effects of timber operations. In consultation with the Department of Fish and Game, and as approved by the Director, an RPF or supervised designee shall flag the location of the boundaries of the buffer zone, and the configuration of the buffer zone. Consultation with the Department of Fish and Game shall be required pursuant to 14 CCR 898. Consideration shall be given to the specific habitat requirements of the bird species involved when configuration and boundaries of the buffer zone are established.</p> <p>(b) The size of the buffer zone for each species shall be as follows:</p> <p>(4) For the Northern Goshawk, the buffer zone shall be a minimum of five acres in size. When explained and justified in writing, the Director may increase the size of the buffer zone to a maximum of 20 acres when necessary to protect nesting birds.</p> <p>(c) The following year around restrictions shall apply within the buffer zone.</p> <p>(4) For the Northern goshawk, designated nest trees, screening trees, perch trees, and replacement trees shall be left standing and unharmed. Only the commercial thinning, sanitation-salvage, and selection regeneration methods are permitted in the buffer zone.</p> <p>(d) Critical periods are established for each species and requirements shall apply during these critical periods as follows:</p> <p>(4) For the Northern Goshawk, the critical period is from March 15 until August 15. During this critical period, no timber operations are permitted; however, new road construction is permitted if the Director determines that there is no feasible alternative. Exceptions may be approved by the Director after consultation with the Department of Fish and Game to allow hauling on existing roads that normally receive use within the buffer zone during the critical period.</p>
Natural Resources, Plants	No rare or endangered species will be cut, pruned, pulled back, removed or damaged in any way.
Natural Resources, General Biological Resource Standard Project Requirements	Prior to the start of on-site construction activities and when the plants are in a phenological stage conducive to positive identification (i.e., usually during the blooming period for the species), a California State Parks approved biologist will conduct surveys for special-status plant species throughout the project area.
Natural Resources, Plants	If special-status plants are discovered within 50 feet of the project area, the area within 10 feet of special-status plants will be flagged by a California State Parks approved biologist, fenced off prior to the start of fuel treatments and construction activities, and completely avoided when feasible.
Natural Resources, Plants	Best management practices to avoid creation of dust will be employed during all mechanical fuel treatments, and construction activities within 50 feet of special-status plants.
Natural Resources, General Biological Resource Standard Project Requirements	To prevent the spread of noxious weeds, all construction vehicles and equipment will enter and leave the project site free of soil, vegetative matter or other debris that could contain weed seeds.
Natural Resources, Plants	All herbicides will be handled, applied, and disposed of in accordance with the material safety data sheet and all local, state, and federal laws.
Natural Resources, Wildlife	Prior to the start of project activities, a CSP-approved biologist will train on-site personnel on the life history of foothill yellow-legged frog and pacific tailed frog, provide work constraints, and any other pertinent information related to the species.

Natural Resources, Wildlife	Prior to the start of project activities, a CSP-approved biologist will conduct surveys for foothill yellow-legged frog and pacific tailed frog within suitable habitat in the project area and up to 50 feet outside the project boundaries.
Natural Resources, Wildlife	Immediately prior to the start of work each morning within suitable habitat, a CSP-approved biologist will conduct a visual inspection of the construction zone for foothill yellow-legged frog and pacific tailed frog.
Natural Resources, Wildlife	If any foothill yellow-legged frog or pacific tailed frog is found within the project area, work in the vicinity of the animal will be delayed until the species moves out of the site on its own accord or is temporarily relocated by a CDFW-permitted/CSP-approved biologist.
Natural Resources, Wildlife	CSP will schedule all work after August 15 or before March 15 to avoid the nesting period for northern goshawk.
Natural Resources, Wildlife	If work is required during the nesting season (March 15 to August 15), a CSP-approved biologist will conduct a survey to identify northern goshawk nests using the methods found in Survey Methodology for Northern Goshawks in the Pacific Southwest Region (USFS 2000).
Natural Resources, Wildlife	If northern goshawk nests are located within 500 feet of the project area, no construction will occur within 500 feet of the nest during the nesting season or until the young have fledged, as determined by a CSP-approved biologist.
Natural Resources, Wildlife	CSP will schedule all work after August 15 or before March 15 to avoid the nesting period for common raptors and other nesting birds.
Natural Resources, Wildlife	If work is required during the nesting season (March 15 to August 15), a CSP-approved biologist will conduct a survey to identify nests of common non-raptor nesting birds within 50 feet or common raptor nests within 500 feet of the project area. The survey will be conducted no more than 14 calendar days prior to the beginning of construction.
Natural Resources, Wildlife	If common non-raptor bird nests are located within 50 feet of the project area, no construction will occur within 50 feet of the nest during the nesting season or until the young have fledged, as determined by a CSP-approved biologist. If common raptor nests are located within 500 feet of the project area, no construction will occur within 500 feet of the nest during the nesting season or until the young have fledged, as determined by a CSP-approved biologist.
Natural Resources, Wildlife	If work is required during the denning season (January 31 to July 1), a CSP-approved biologist will conduct a survey using the techniques in Zielinski and Kucera (1995) or similar, and the recommended survey effort in Slauson et al. (2009) to identify the presence of fisher within the project area. The survey will be conducted annually prior to the beginning of activities for that year.
Natural Resources, Wildlife	If any fisher are located within the project area, due to the cryptic nature of maternity dens it will be assumed that a maternity den may exist within the project area, and no construction will occur during the denning season (January 31 to July 1), as determined by a CSP-approved biologist. If no fishers are found to occur, then work may proceed according to schedule without constraint from this species.
Natural Resources, Plants	CSP will employ Best Management Practices (BMPs) for erosion control to avoid runoff of project-related sediments, vehicle fluids, and other liquids into special plant communities.
Natural Resources, Plants	If riparian habitat is located within 50 feet of construction activities, the edge of the riparian habitat will be flagged by a CSP-approved biologist prior to the start of construction activities and avoided to the extent practicable.
Cultural Resources	
General	Prior to the start of on-site construction work, a Cultural Resource Specialist will flag and/or fence all cultural resources with a buffer of 50 feet for avoidance during on-site project activities. The Cultural Resource Specialist will remove the fencing after project completion.
Cultural Resources, Archaeologist's Standard Requirements	If anyone discovers previously undocumented historical or archaeological resources during project construction, work within 50 feet of the find will be temporarily halted until the Cultural Resources Specialist designs and implements appropriate treatments in accordance with the Secretary of the Interiors Standards and Guidelines for historical or archaeological resource protection.
Cultural Resources, Archaeologist's Standard Requirements	In the event that human remains are discovered, work will cease immediately in the area of the find and the project manager/site supervisor will notify the appropriate DPR personnel. Any human remains and/or funerary objects will be left in place or returned to the point of discovery and covered with soil. The DPR Sector Superintendent (or authorized representative) will notify the County Coroner, in accordance with §7050.5 of

	<p>the California Health and Safety Code, and the Native American Heritage Commission (or Tribal Representative). If a Native American monitor is on-site at the time of the discovery, the monitor will be responsible for notifying the appropriate Native American authorities. The local County Coroner will make the determination of whether the human bone is of Native American origin.</p> <ul style="list-style-type: none"> • If the Coroner determines the remains represent Native American interment, the NAHC in Sacramento and/or tribe will be consulted to identify the most likely descendants and appropriate disposition of the remains. Work will not resume in the area of the find until proper disposition is complete (PRC §5097.98). No human remains or funerary objects will be cleaned, photographed, analyzed, or removed from the site prior to determination. • If it is determined the find indicates a sacred or religious site, the site will be avoided to the maximum extent practicable. Formal consultation with the State Historic Preservation Office and review by the Native American Heritage Commission/Tribal Cultural representatives will occur as necessary to define additional site mitigation or future restrictions.
Geology and Soils	
914.2, 934.2, 954.2 Tractor Operations	<p>(b) Tractors, or other heavy equipment which is equipped with a blade, shall not operate on skid roads or slopes that are so steep as to require the use of the blade for braking.</p> <p>(d) Heavy equipment shall not operate on unstable areas. If such areas are unavoidable, the RPF shall develop specific measures to minimize the effect of operations on slope instability. These measures shall be explained and justified in the plan and must meet the requirements of 14 CCR 914 [934, 954].</p> <p>f) [Northern and Southern only] Tractor operations shall be subject to the following limitations:</p> <p>(1) Heavy equipment shall be prohibited where any of the following conditions are present:</p> <ul style="list-style-type: none"> (i) Slopes steeper than 65%. (ii) Slopes steeper than 50% where the erosion hazard rating is high or extreme. (iii) Slopes over 50% which lead without flattening to sufficiently dissipate water flow and trap sediment before it reaches a watercourse or lake. <p>(2) On slopes between 50 percent and 65 percent where the erosion hazard rating is moderate, and all slope percentages are for average slope steepness based on sample areas that are 20 acres, or less if proposed by the RPF or required by the Director, heavy equipment shall be limited to:</p> <ul style="list-style-type: none"> (i) Existing tractor roads that do not require reconstruction, or (ii) New tractor roads that have been flagged by an RPF or supervised designee prior to use.
Natural Resources, Plants	CSP will employ Best Management Practices (BMPs) for erosion control to avoid runoff of project-related sediments, vehicle fluids, and other liquids into special plant communities
Greenhouse Gas Emissions	
None	
Hazards and Hazardous Materials	
Natural Resources, Hazards	Prior to the start of on-site construction activities, [insert who] will inspect all equipment for leaks and regularly inspect thereafter until equipment is removed from the project site. All contaminated water, sludge, spill residue, or other hazardous compounds will be contained and disposed of outside the boundaries of the site, at a lawfully permitted or authorized destination
Natural Resources, Hazards	<p>Prior to the start of on-site construction activities, [insert who] will prepare a Spill Prevention and Response Plan (SPRP) as part of the Storm Water Pollution Prevention Plan (SWPPP) for [insert who] approval to provide protection to on-site workers, the public, and the environment from accidental leaks or spills of vehicle fluids or other potential contaminants. This plan will include (but not be limited to);</p> <ul style="list-style-type: none"> • a map that delineates construction staging areas, where refueling, lubrication, and maintenance of equipment will occur; • a list of items required in a spill kit on-site that will be maintained throughout the life of the project; • procedures for the proper storage, use, and disposal of any solvents or other chemicals used in the restoration process; • and identification of lawfully permitted or authorized disposal destinations outside of the project site.
Natural Resources, Hazards	CSP will designate and/or locate staging and stockpile areas within the existing maintenance yard area or existing roads and campsites to prevent leakage of oil, hydraulic fluids, etc. into native vegetation, sensitive wildlife areas, and waterways

Natural Resources, Hazards	All heavy equipment will be required to include spark arrestors or turbo chargers (which eliminate sparks in exhaust) and have fire extinguishers on-site
Natural Resources, Hazards	Construction crews will park vehicles 50 feet from flammable material, such as dry grass or brush. At the end of each workday, construction crews will park heavy equipment over a non-combustible surface to reduce the chance of fire.
Natural Resources, Hazards	Prior to the start of on-site construction activities, construction personnel will clean and repair (other than emergency repairs) all equipment outside the project site boundaries
Natural Resources, Hazards	Prior to the start of incineration or prescription burning, CSP will develop a Fire Safety Plan for all personnel on the fire. The plan will include the emergency calling procedures for the USFS as the park falls within the USFS Responsibility Area, as well as the CAL FIRE and local fire department(s).
Natural Resources, Hazards	CSP personnel will have a State Park radio at the Park, which allows direct contact with CAL FIRE and a centralized dispatch center, to facilitate the rapid dispatch of control crews and equipment in case of a fire.
Natural Resources, Hazards	Under dry conditions, a filled water truck and/or fire engine crew will be onsite during activities with the potential to start a fire.
Hydrology and Water Quality	
Natural Resources, Hydrology	Prior to the start of construction involving ground-disturbing activities, construction personnel will prepare and submit a SWPPP for CSP approval that identifies temporary BMPs (e.g., tarping of any stockpiled materials or soil; use of silt fences, straw bale barriers, fiber rolls, etc.) and permanent (e.g., structural containment, preserving or planting of vegetation) for use in all construction areas to reduce or eliminate the discharge of soil, surface water runoff, and pollutants during all excavation, grading, trenching, repaving, or other ground-disturbing activities. The SWPPP will include BMPs for hazardous waste and contaminated soils management and a Spill Prevention and Control Plan (SPCP), as appropriate.
Natural Resources, Hydrology	All heavy equipment parking, refueling, and service will be conducted within designated areas outside of the 100-year floodplain to avoid water course contamination.
Natural Resources, Hydrology	The project will comply with all applicable water quality standards as specified in the Central Valley Water Board Basin Plan.
Natural Resources, Hydrology	All construction activities will be suspended during heavy precipitation events (i.e., at least 1/2-inch of precipitation in a 24-hour period) or when heavy precipitation events are forecast.
Natural Resources, Hydrology	If construction activities extend into the rainy season (November through February) or if an un-seasonal storm is anticipated, CSP will properly winterize the site by covering (tarping) any stockpiled materials or soils and by constructing silt fences, straw bale barriers, fiber rolls, or other structures around stockpiles and graded areas.
Land Use and Planning	
None	
Mineral Resources	
None	
Noise	
None	
Population and Housing	
None	
Public Services	
None	
Recreation	
None	
Transportation and Traffic	
None	
Tribal Cultural Resources	
None	
Utilities and Service Systems	
None	