

Mitigation, Monitoring and Reporting Program Recess Storage Project Santa Rosa, California

	Mitigation Measure	Implementing Procedure	Responsibility	Timing
Aesthetics AES-01	Protective measures shall be implemented to protect retained trees. In accordance with 17-24.050(D), a "Tree Protection Perimeter" shall be established at the dripline around each tree or cluster of trees to be preserved. The Perimeter shall be enclosed by temporary protective fencing prior to initiating grading activities and shall remain for the duration of construction. No ground disturbance including the placement of utilities or sub drains shall occur within the Tree Protection Perimeter. Plastic tree protection fencing shall be installed at the dripline of trees within construction zone. If access within the dripline is required, fencing shall be placed at the grading limit. Tree protection fencing will be installed prior to clearing and grubbing and kept in place for the duration of construction. No parking or operation of equipment, storage of materials, disposal of waste or other construction activities shall occur within the driplines of protected trees. Any deviation from the protection measures are necessary, a certified arborist shall be consulted to ensure retained trees are protected during construction. Tree preservation notes shall be included on all plans.	Incorporate into Project design and construction documents	Contractor and City of Santa Rosa Planning and Economic Development Department	Before and during construction

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Air Quality AQ-01 The applicant shall implement the following air quality construction measures: 1.All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day. 2.All haul trucks transporting soil, sand, or other loose material off-site shall be covered. 3.All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited. 4.All vehicle speeds on unpaved roads shall be limited to 15 mph. 5.All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used. 6.Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to 5 minutes (as required by the California airborne toxics control measure Title 13, Section 2485 of California Code of Regulations [CCR]). Clear signage shall be provided for construction workers at all access points. 7.All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified mechanic and determined to be running in proper condition prior to operation. 8.Post a publicly visible sign with the telephone number and person to contact at the Lead Agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. The Air District's phone number shall also be visible to comply with applicable regulations.	Incorporate into Project design and construction documents	Contractor and City of Santa Rosa Planning and Economic Development Department	During construction

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Mitigation Measure				
Biological Resources				
		Implementing Procedure	Responsibility	Timing
BIO-01	In order to avoid impacts to nesting birds, Project activities shall occur outside of the peak avian breeding season which runs from February 1 through September 1. If Project construction activities are necessary during the nesting season, a qualified bird biologist shall conduct a survey for nesting birds within three days prior to commencement of construction-related activities. If an active nest is identified, a buffer shall be established between the construction activities and the nest so that nesting activities are not interrupted. The buffer shall be a minimum width of 200 feet (500 feet for raptors), and be delineated by temporary fencing, and remain in effect as long as construction is occurring or until the nest is no longer active. No Project construction shall occur within the fenced nesting zone until the young have fledged. If identified by the bird biologist, reductions in the nest buffer may be appropriate.	Incorporate into Project design and construction documents	Planning & Economic Development	Before and during construction
BIO-02	Vegetation removal shall occur between September 1 and February 1. If vegetation removal occurs outside that time, BIO-1 shall apply.	Incorporate into Project design and construction documents	Contractor and City of Santa Rosa Planning and Economic Development Department	Before and during construction
BIO-03	Comply with AES-01		Contractor and City of Santa Rosa Planning and Economic Development Department	Before and during construction

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Cultural Resources CUL-01	In the event human remains are discovered, the following standard measures imposed by the City of Santa Rosa and promulgated under Public Resources Code Section 5097.98 and Health and Safety Code Section 7050.5 pertaining to the discovery of human remains shall be implemented: - All work in the vicinity of the discovery will be halted until a qualified archeologist can evaluate the find(s) under Section 106 of the National Historic Preservation Act. - The Sonoma County Coroner shall be contacted to determine that no investigation of the circumstances, manner or cause of death is required and to make recommendations as to the treatment and disposition of the human remains. - If the coroner determines the remains to be Native American, the coroner shall contact the Native American Heritage Commission within 24 hours. - The applicant shall retain a City-approved qualified archaeologist to provide adequate inspection, recommendations and retrieval, if appropriate. - The Native American Heritage Commission shall identify the person or persons it believes to be the most likely descended from the deceased Native American, and shall contact such descendant in accordance with state law. - The applicant shall be responsible for ensuring that human remains and associated grave goods are reburied with appropriate dignity at a place and process suitable to the most likely descendant.	Incorporate into Project design and construction documents	Contractor and City of Santa Rosa Planning and Economic Development Department	Before and during construction

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Geology and Soils				
GEO-01	Prior to issuance of a grading permit, an erosion control plan along with grading and drainage plans shall be submitted to the Building Division of the City's Department of Planning and Economic Development. All earthwork, grading, trenching, backfilling, and compaction operations shall be conducted in accordance with the City of Santa Rosa's Grading and Erosion Control Ordinance Chapter 19-64 of the Santa Rosa Municipal Code). These plans shall detail erosion control measures such as site watering, sediment capture, equipment staging and laydown pad, and other erosion control measures to be implemented during construction activity on the project site	Incorporate into Project design and construction documents	Contractor and City of Santa Rosa Planning and Economic Development Department	Before and during construction
Hazards and Hazardous Materials				
HAZ-01	Asbestos Containing Material: Demolition of the existing structures shall be done by a licensed and certified asbestos abatement contractor. All workers shall be properly trained for asbestos removal work.	Incorporate into Project design and construction documents	Contractor and City of Santa Rosa Planning and Economic Development Department	Before Construction
HAZ-02	Lead Containing Paint: Demolition of the existing structures shall be done following OSHA Lead in Construction Standard. The OSHA specified method of compliance includes respiratory protection, protective clothing and equipment, housekeeping, hygiene facilities, medical surveillance, and training, among other requirements.	Incorporate into Project design and construction documents	Contractor and City of Santa Rosa Planning and Economic Development Department	Before Construction
HAZ-03	A Site Safety Plan will be prepared that will outline protocols that will be followed in the event of an unintended fire during construction. The plan will include, but not limited to maps and directions to local hospitals, evacuation routes, and methods to reduce the potential for fire at the site.	Incorporate into Project design and construction documents	Contractor and City of Santa Rosa Planning and Economic Development Department	Before Construction

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Hydrology and Water Quality				
HYD-01	A Notice of Intent and fees will be submitted to the Regional Water Quality Control Board's Stormwater Multiple Application and Reporting Tracking System for authorization under the Construction General Permit (Order 2009-0009-DWQ). The applicant shall prepare and implement a SWPPP prior to construction. The SWPPP shall address erosion and sediment controls, proper storage of fuels, identification of site-specific BMPs, and use and cleanup of hazardous materials. During construction a monitoring report shall be conducted weekly during dry conditions and three times a day during storms that produce more than 0.50 inch of precipitation.	Incorporate into Project design and construction documents	Contractor and City of Santa Rosa Planning and Economic Development Department	Before Construction
Tribal Cultural Resources				
TRI-01	If a potentially significant tribal cultural resource is encountered, all ground disturbing activities shall halt until the archeologist or Tribal representative can assess the resource. The archeologist or Tribal representative shall be granted stop work authority and shall be provided sufficient time to evaluate the resource and make treatment recommendations. Should a significant tribal cultural resource be identified, the archeologist or Tribal representative shall prepare a resource mitigation plan and monitoring program to be carried out during all construction activities.	Incorporate into Project design and construction documents	Contractor and City of Santa Rosa Planning and Economic Development Department	During Construction