



State of California
The Natural Resources Agency
California Department of Forestry and Fire Protection (CAL FIRE)

NOTICE OF EXEMPTION

PROJECT TITLE	Lyons Valley Fire Station Water reclamation Project		
PROJECT LOCATION	17559 Skyline Truck Trail		
	Jamul, CA 91935	COUNTY	San Diego
	SE¼ of NW¼, Section 3, T17S, R2E, SBBM		
LEAD AGENCY	California Department of Forestry and Fire Protection (CAL FIRE)		
CONTACT	Pete Scully		
ADDRESS	CAL FIRE – Monte Vista Headquarters		
	Pre-Fire/Resource Management Office		
		PHONE	(619) 743-5530
	2249 Jamacha Rd El Cajon, CA 92019		

Project Description:

This project proposes the development of a grey water and rain water collection and re-utilization system for the Lyons Valley Forest Fire station located at 17559 Skyline Truck Trail east of the community of Jamul in San Diego County. This area is rugged brush-covered mountainous terrain with a sparse residential population. The facility is state-owned and consists of a barracks, apparatus building, water-pressure pump building and associated storage tanks on a five-acre parcel. To accomplish this project the following activities will take place:

- Excavation of a 21-foot wide by 25-foot-long dirt pad 2 feet below existing grade, with approximately 38 cubic yards of spoils generated to be contoured into the existing hillside.
- Construction of a 10,000 gallon, concrete, gray, water storage tank on the pad created above utilizing transit mixed concrete and pump truck.
- Removal of a 64-foot-long by 2-foot-wide concrete ribbon across existing asphalt driveway with hand-operated jackhammer to facilitate trenching with broken concrete spoils to be incorporated into onsite features.
- Excavation of 556 linear feet of trench 1 foot wide by 2 feet deep.
- Excavation for placement of two 5 feet wide by 10 feet long by 8 feet deep prefabricated concrete collection tanks to be placed a minimum of 1 foot below existing grade with 28 cubic yards of excess spoils to be contoured into existing grade.
- Placement of two prefabricated concrete collection tanks equipped with in-tank electric pumps.
- Placement of approximately 550 feet of 2-inch PVC pipe within excavated trenches.
- Subgrade connections to existing gray water and rain water disposal plumbing.
- Electrical connections to in-tank pumps from existing electrical panels located in proximity to tanks.
- Completion of all required plumbing connections.
- Back-fill and compaction of all excavated areas.
- Placement of 2.4 yards of concrete to replace ribbon removed to facilitate trenching through asphalt driveway.

All work will be performed by CAL FIRE employees and camp crews using CAL FIRE equipment including dozer, backhoe and hand tools. Concrete will be delivered by transit mix utilizing concrete pump truck for placement.

EXEMPTION STATUS

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|-------------------------------------|---|-----------------------------|----------------------------------|
| <input checked="" type="checkbox"/> | Categorical Exemption | Type/Section: Class 3 and 4 | 15303, New Construction |
| <input type="checkbox"/> | Statutory Exemption (state code section): | | 15304, Minor Alterations to Land |
| <input type="checkbox"/> | Ministerial (§21080(b)(1); 15268) | | |
| <input type="checkbox"/> | Declared Emergency (§21080(b)(3); 15269(a)) | | |
| <input type="checkbox"/> | Emergency Project (§21080(b)(4); 15269(b)(c)) | | |

REASONS PROJECT IS EXEMPT

This project is contained within the descriptions of two Categorical Exemptions listed in the CEQA Guidelines: Class 3 pertaining to new construction, and Class 4 pertaining to minor alterations to land. After completing an environmental analysis, the Department has determined this project will have no significant impact on the environment. This determination is based on field assessments, a CNDDDB search, review of previous biological assessments, greenhouse gas emission calculations, and archaeological review completed by CAL FIRE Archaeological staff. Field review by CAL FIRE staff confirmed that no exceptions apply which would preclude the use of a Notice of Exemption for this project. The Department has concluded that no significant environmental impact would occur to aesthetics, agriculture and forestland or timberland, air quality, biological resources, cultural resources, geology and soils, greenhouse gas emissions, hazards and hazardous materials, hydrology and water quality, land use planning, mineral resources, noise, population and housing, public services, recreation, transportation or traffic, or to utilities and service systems. Documentation of the environmental review completed by the Department is retained on file at CAL FIRE MVU Headquarters in El Cajon.

DATE RECEIVED FOR FILING



 Duane Shintaku
 Deputy Director, Resource Management
 California Department of Forestry and Fire Protection

8/3/15
Date