



FIRE SERVICES \* HAZARDOUS MATERIALS

Address	Babu Residence 2200 Diamond Mountain Rd, Calistoga 2019 CFC Review						
11/14/2022	SRA	YES	USE	Residential	Occupancy Class	R	
SQFT Existing	-0-		SQFT NEW	883	Total Fire Area	883	
Stories	2		Height	25 ft	Over an Acre	YES	
Construction Type	V-B		Permit#	BLD	22-3564		
Fire Sprinklers	Req. NFPA 13D		Fire Alarm	N/A	CUPA	NO	
Deferred Submittals	Fire Sprinklers		N/A	N/A	N/A	N/A	
APN# 120-240-015			Fire Agency	Sonoma County FD			
Martin L. Price (707	") 279-4222	I		Martin.Price@sonoma-county.org			

## 2<sup>nd</sup> Fire Plan Review

## The project listed above has been reviewed and determined to be:

- □ APPROVED: No modifications required
- APPROVED AS NOTED: minor modifications required review attached comments
- NOT APPROVED: revise and <u>respond in writing</u> per attached comments and resubmit. Revisions to the plans must be appropriately "clouded and keyed" or the resubmittal will not be accepted. Responses such as "plans comply" or "see plans" do not save time. Resubmittals received without a response letter will not be accepted.
- □ **INCOMPLETE:** provide additional information per attached comments and resubmit; respond in writing.





## Fire Conditions of Approval

- 1. The following items will be verified during construction, and will be noted in our final fire approval letter:
  - a. 4" high illuminated building address numbers. CFC Sec. 505.1, 505.1.2 and 505.1.4.
  - b. Smoke detectors in Group R occupancies. CBC Sec. 907.2.10, CRC Sec. R314
  - c. Carbon monoxide detectors in Group R occupancies. CBC Sec. 915, CRC Sec. R315
  - d. Bedroom egress windows shall comply with CRC Sec. R310
  - e. Provide minimum 22"x30" attic access panel located in hallway or other readily accessible location. CRC Sec. R807.1.
  - f. Construction shall comply with CBC Chapter 7A.
  - g. Fire protection plan for projects located in Wildland-Urban Interface (WUI). CFC Sec. 4903.1
  - h. Plans for fire safety during construction. CFC Sec. 3308.
  - i. Headroom at stairways per CRC Sec. R311.7.2.

## **Fire Comments**

1. Provide an overall site plan showing the required fire apparatus access road from the public rightof-way to the new residence. Fire apparatus access roads shall comply with CFC Sec. 503, Appendix D, and Sonoma County Fire Safe Standards – Section B: Emergency Access. Indicate width, longitudinal slope, transverse slope, turnouts, turnaround, pavement if any, etc.