

Date: _____
F-210-300

Ms. Terry Little, Building Division Manager
County of Shasta Building Department
1855 Placer Street
Redding, CA 96001

Dear Ms Little:

Subject: Single-Family Dwellings and Accessory Structures in the
Buckeye Fire Protection District

Property Owner: _____

Dwelling Address: _____

AP #: _____

Contractor: _____

The following requirements shall be met for single-family dwellings that are in the Buckeye Fire Protection District and are the responsibility of the Redding Fire Department for structural protection and fire prevention activities:

California Fire Code, 2001 Edition:

- () 1. There shall be a City specification fire hydrant within 250 feet of the dwelling. Should the home be provided with a fire sprinkler system, the distance to the fire hydrant can be extended to 500 feet.
- () 2. The water main size shall be engineered to provide adequate fire flows. In no case shall this be less than six inch and provide a fire flow of 1000 gallons per minute. For homes greater than 3,600 square feet in size, the fire flow shall be 1500 GPM.
- () 3. a. There shall be a clearance around all structures of highly combustible vegetation. The clearance shall be a minimum of 100 feet.

- () b. All buildings and accessory buildings constructed on parcels one acre or larger in size shall be setback a minimum of 30 feet from all property lines and road easements (CCR T.14, Section 1276.01). (CDF/SCFD).
- () c. Roofing materials on buildings and accessory buildings constructed within Shasta County shall have a Class "A" fire retardant rating as specified by the Uniform Building Code Standard 15-2. (CDF/SCFD).
- () 4. Street numbers shall be posted in minimum of four inch figures so that they are plainly visible and legible from the street or road fronting the property. Said numbers shall contrast with their background.
- () 5. Driveways less than 150 feet shall be a minimum of 16 feet wide.
- () 6. Driveways in excess of 150 feet shall be:
 - a. Minimum of 20 feet unobstructed width.
 - b. The driveway shall be an all-weather driving surface, with a grade no greater than 12%. Exceptions may be granted only upon approval from the fire department.
 - c. Approved fire department turn-around. Residential fire sprinkler systems may be required depending upon turn-around capabilities.
- () 7. Any access roadway with a percentage of grade greater than 12 percent shall be provided with mitigation measures and approved by the fire department.
- () 8. Approved spark arresters shall be provided on chimneys, flues, and stove pipes.

The following items listed above **have not** been met: Item No.'s: _____

Project complies with California Fire Code.

Proof needs to be shown to us in written form that they will be met prior to a Certificate of Occupancy being issued by the Shasta County Building Department.

Sincerely,

BUREAU OF FIRE PREVENTION

- Bruce W. Becker, Deputy Fire Chief/Fire Marshal
- Raymond D. Johnson, Assistant Fire Marshal
- Ed Jestes, Plans Examiner