

TEHAMA COUNTY FIRE

Residential Development Information



633 Washington Street Room 22
Red Bluff, California 96080

(530) 527-7986

Name: _____ Address: _____

Permit/Assessors Parcel #: _____ City: _____ State: **CA** Zip: _____ Phone: _____

ACCESS

Driveways. All driveways shall provide a minimum 10-foot traffic lane and unobstructed vertical clearance of 15 feet and horizontal clearance of 14 feet along its entire length. (a) Driveways exceeding 150 feet in length, but less than 800 feet in length, shall provide a turnout near the midpoint of the driveway. Where the driveway exceeds 800 feet, turnouts shall be provided no more than 400 feet apart.

Driveway Surface. The surface shall be capable of supporting a 75,000-pound load (6 inches of compacted road base).

Driveway Grades. The grade for all driveways shall not exceed 16 percent. Driveways over 12% grade shall be paved.

Driveway Turnarounds. The minimum turning radius for a turnaround shall be 40 feet from the centerline of the road. If a hammerhead "T" is used, the top of the "T" shall be a minimum of 60 feet in length.

Turnouts. Turnouts shall be a minimum of 12 feet wide and 30 feet long with a minimum 25-foot taper on each end.

GATES

Gate Entrances. Gate entrances shall be at least two feet wider than the width of the traffic lane (minimum of 14 feet wide) and at least 30 feet from the roadway and shall open to allow a vehicle to stop with out obstructing traffic on that road.

SIGNING AND BUILDING NUMBERING

Size of Letters, Numbers and Symbols for Addresses. Size of letters, numbers and symbols for addresses shall be a minimum 4-inch letter height, 1/2-inch stroke, reflectorized, contrasting with the background color of the sign

Installation, Location and Visibility of Addresses. All buildings shall have a permanently posted address, which shall be placed at each driveway entrance and visible from both directions of travel along the road. In all cases, the address shall be posted at the beginning of construction and shall be maintained thereafter, peel and stick numbers accepted on metal and vinyl ONLY. Numbers on wood must be nail on, Numbers posted on utility poles, trees, or utility boxes are not accepted.

FIRE BREAK/COMBUSTIBLE WASTE MATERIALS

Disposal of Flammable Vegetation and Fuels. Disposal, including chipping, burning or removal to a landfill site of flammable vegetation and fuels caused by site development and construction, and fuel modification shall be completed prior to completion of road construction or final inspection of a building permit

Waste accumulation prohibited. Combustible waste material creating a fire hazard shall not be allowed to accumulate in buildings or structures or upon premises.

Defensible Space. Defensible space of at least one-hundred (100) feet wide or to the property line which ever is nearer shall be provided around all structures, grass cut to 3 inches or less, trees trimmed to 1/3 the tree height or 10 feet from the ground whichever comes first. Photovoltaic systems shall have at least ten (10) feet of Defensible Space.

OTHER REQUIRMENTS DETERMINED AT TIME OF PRE-INSPECTION

Applicants Signature

Print Name

Date

Inspectors Signature

Print Name

Date

LPG TANKS

LPG Tank Clearance of Combustibles Weeds, grass, brush, trash and other combustible materials shall be kept a minimum of 10 feet from LP-gas tanks or Containers.

Protecting LPG containers from vehicles Where exposed to vehicular damage due to proximity to alleys, driveways or parking areas, LP-gas containers, regulators and piping shall be protected in accordance with NFPA 58.

VEHICLE IMPACT PROTECTION

General. Vehicle impact protection shall be provided by posts that comply with CFC Section 312.2 or by other approved physical barriers that comply with CFC Section 312.3

FIRE WATER STORAGE

If the project is determined to be located in the State Responsibility Area (SRA) fire water storage may be required.

FIRE SPRINKLERS (Where Required)

When Fire Sprinklers are required, three (3) sets of sprinkler plans with flow calculations and material cut sheets shall be submitted to Tehama County Fire Department for review **prior to the start of construction**. Sprinkler plans and calculations shall be done by a Licensed C-16 contractor.

For more information see Tehama County Ordinance (TCO) 2023 Chapter 9.14, TCO 1912 Chapter 9.05, Public Resources Code 4290 & 4291, California Fire Code, California Building Code, and California Residential Code.

Tehama County Fire Department's Fire Safe Requirements are posted on our website at <http://www.tehamacountyfire.org/>

Need a Fire Department inspection? Give us a call at (530) 527-7986