

NORTH COUNTY FIRE PROTECTION DISTRICT

Fire Prevention Bureau

315 East Ivy Street, Fallbrook, CA 92028

(760) 723-2010 (760) 723-2045 (FAX)

Residential Inspection Requirements (Framing & Final Inspection)

PLAN SUBMITTAL:

- All building & grading plans must be stamped by S.D. Co. DPLU prior to submittal to the Fire Dept.
- Your sprinkler contractor must submit sprinkler plans to the fire department for approval prior to installation of the sprinkler system.

FIRE MITIGATION FEES:

- Mitigation fees are paid to S.D Co. DPLU at time of building permit issuance.
- Plan check fees are paid to this agency directly; fire mitigation fees are paid to the County.
- Currently Mitigation fees are 34 cents/square foot for all structures excluding agricultural buildings.

FRAMING INSPECTION: Required if the building to be inspected is required to be sprinklered.

- It is not necessary for the sprinkler contractor to meet with the fire inspector for the Hydrostatic Test if the following conditions are met:
 - Sprinkler system to be pressurized at 200 PSI for two (2) hours before inspection.
 - Approved stamped plans and inspector's card shall be kept on site and available.
 - Access to property and building.
- Inspection of pipe, hangar, and sprinkler head arrangement against approved plans
- Inspection for leaks.
- Approval by fire department is necessary before County framing sign off.
- Installation of driveway and/or access road and/or turnaround

FINAL INSPECTION. Call the Fire Dept. at least one day prior to County final inspection.

- Check finished sprinkler system - riser, sprinkler heads and bell - with sprinkler contractor.
- It is not necessary for the contractor to meet with the fire inspector if the following conditions are met:
 - Approved stamped plans and inspector's card shall be kept on site and available.
 - Hose attached for fire inspector to ring bell.
 - Access to property and building.
- Address to be posted. Numbers shall be 4" minimum size, placed on contrasting background, and visible from the street.
- Smoke detectors shall be installed as noted on plans. Smoke detectors are required in every sleeping area and in adjacent hallways and shall be interconnected.
- Electrical panels shall be marked with indelible ink identifying all circuits.
- Self-closing door hinge shall be installed on door between house and garage and be properly adjusted.
- All buildings have 100' weed/brush clearance, trees within 100' are limbed up 6'
- All on-site roads & driveways have 10' brush clearance on both sides and 13'6" vertical clearance.
- Driveway shall be a minimum of 16' paved, all weather surface. Grade may not exceed 20% (grades > 15% require 3" concrete with rough broom finish).
- Ensure all special conditions by the Fire Marshal listed on your stamped plans have been fulfilled. This may include any of the following:
 1. Improvement of roadway to 24' AC surface.
 2. Provision of turnouts and turnaround for driveways > 150'
 3. Combustible vegetation clearance-100' from house and 10' from either side of roadway.
 4. Installation of fire hydrant or water tank where no water supply is available.
 5. If electric gates are installed, must be openable with Knox key switch and/or Opticom sensor.

DO NOT CALL FOR FINAL INSPECTION UNTIL ALL THE ABOVE MENTIONED REQUIREMENTS ARE COMPLETED.