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## SITE PLAN REVIEW GUIDELINES

Listed are basic information requirements to complete a plan review. Although additional information may be required for your project, not all items listed below may pertain to your project.

Submit pdf site plans via Accela for building permits. Indicate scale. Hard copies of plans minimum size of sheet 24" X 36".
Suppression plans are separate/deferred submissions from the building permit plans. Suppression plans are sent via <a href="mailto:fireprevention@stancounty.com">fireprevention@stancounty.com</a> . Hard copies for fire suppression plans are required on site once review of fire suppression plans has been approved.
Indicate the project name, full street address, Assessor's Parcel Number (APN), tract number, and associated building permit number. Show north pointing arrow.
Provide contractor's name, address, phone number, type of license, license number, and date of expiration. All plans must be "wet" signed.
Note current California Building Code, California Fire Code, and NFPA references.
Explain the basic use of the building/area. Include the CBC occupancy classification.
Indicate property lines, nearby buildings, driveways, and adjoining streets. Show all fire water lines, risers, FDC's, water shut off valves, fire hydrants, and fire pumps.
Identify the surrounding properties and describe their uses on the plans. Is the property adjacent to an undeveloped, wildland, or special fire protection area?
Describe the scope of work. Cloud or isolate project areas.
Provide engineer certification wet-stamp (with signature) on plans indicating that all-weather emergency access roadways can support 75,000 pounds-imposed weight.
Identify all roadway grades. Maximum allowable grade is 10%.
Show fire emergency access road turnarounds and turning radius (i.e., cul-de-sac, hammerhead, parking lot) for dead ends greater than 150-feet.
Demonstrate compliance with turning radius requirements for all turns along the emergency access road and for turnarounds. 50-foot outside radius, 30-foot inside radius.
Demonstrate fire department access to all structures per California Fire Code Section. All points of the 1st floor must be within 150-feet (walking distance) from where a fire engine can park.

Providing the above-listed information does not guarantee plan approval.

Show fire lane entrance sign and/or red curb locations. Provide detail of signage and curb markings.

Show the location of vehicle and pedestrian gates that cross fire access routes.