

# San Ramon Valley Fire Protection District Community Risk Reduction Division

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# PLAN SUBMITTAL REQUIREMENTS

## ABOVEGROUND/UNDERGROUND STORAGE TANKS FOR FLAMMABLE OR COMBUSTIBLE LIQUIDS

The San Ramon Valley Fire Protection District developed this Plan Submittal Guideline Standard to be used as a guide for submitting plans for Aboveground or Underground Storage Tanks for Flammable or Combustible Liquids.

#### **REQUIRED DOCUMENT SUBMITTAL**

Working plans shall be drawn to an indicated scale (not smaller than 1/8" = 1'), on sheets of uniform size. The following must be included in the plans:

- 1. **Cover Sheet Information:** job site address; business name; name, address and phone number of owner; name, address, phone number and stamp/signature of project designer/architect and/or engineer; occupancy classification(s); basic description of project; editions of State and local governing codes.
- 2. Plot Plan: scale; lot dimensions; dimensions which indicate the distance from all existing and proposed buildings to adjacent property lines; north arrow; identification of all streets and right-of-ways adjacent to the site; location of easements and visible utilities on site; location of fencing; location of existing and proposed tanks; location of required safety signage; vehicle impact protection (if required); location of any and all materials/devices related to tanks; tank contents
- 3. **Manufacturers' Cut Sheets:** for tanks, piping and equipment. Examples include (but are not limited to): tanks, piping, dispenser pans, overfill and over spill protection devices, alarm systems, monitoring systems, sensors, dispensers, hoses, fittings, penetration boots, man ways, sumps, collars etc.
- 4. **Listings or Certifications for All Equipment:** Provide listings or certification for all equipment requiring a listing or certification.

### PLACE THE FOLLOWING NOTES VERBATIM ON THE PLAN

- 1. A fire department inspection is required before the fuel can be placed into the tank and the generator is used.
- 2. Label above ground tank on both sides and or tank enclosure with "XX GALLONS DIESEL FUEL COMBUSTIBLE LIQUID NO SMOKING" or provide signage indicating the same.
- 3. Install hazard identification signs as specified in NFPA 704 at the entrances to locations where hazardous materials are stored, and on stationary above-ground tanks.

#### **SUBMITTAL PROCESS**

Submit plans electronically. Visit firedepartment.org/submitplans