Environmental Management



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MEMORANDUM

То:	Napa County Planning Department Chris Cahill, Planner	From:	Napa County Environmental Management Department Kim Withrow, Sr. Env. Health Specialist
Date:	March 23, 2010	Re:	Use Permit Application for Shutters Winery Located at Lommel Road Assessor Parcel # 018-060-027 File # P09-00222

We have reviewed the application submitted for a new 50,000 gallon per year winery to be located in a newly constructed winery building and caves. This department recommends approval of the application providing the following are included as conditions of approval:

- 1. Pursuant to Chapter 6.95 of the California Health and Safety Code, businesses that store hazardous materials above threshold planning quantities (55 gallons liquid, 200 cubic feet compressed gas, or 500 pounds of solids) shall obtain a permit and file an approved Hazardous Materials Business Plan with this Department within 30 days of said activities. If your business does store hazardous materials above threshold planning quantities, submit the Business Activities Page indicating as such.
- 2. Permits for the alternative sewage treatment systems (sanitary waste subsurface drip and process waste surface drip) must be secured from this Department prior to approval of a building clearance (or issuance of a building permit) for any structure that generates wastewater to be disposed of by this system.
- 3. The use of the absorption field/drain field area shall be restricted to activities which will not contribute to compaction of the soil with consequent reduction in soil aeration. Activities which must be avoided in the area of the septic system include equipment storage, traffic, parking, pavement, livestock, and etc.
- 4. Plans for the proposed alternative sewage treatment systems shall be designed by a licensed Civil Engineer or Registered Environmental Health Specialist and be accompanied by complete design criteria based upon local conditions. No building clearance (or issuance of a building permit) for any structure that generates wastewater to be disposed of by this system will be approved until such plans are approved by this Department.

- 5. The applicant shall maintain regular monitoring of the above ground waste water treatment system as required by this Department which includes submitting quarterly monitoring reports. An annual operating permit is required for the waste water system.
- 6. An annual alternative sewage treatment system monitoring permit must be obtained for the alternative sewage treatment system (sanitary subsurface drip system) prior to issuance of a final on the project. The septic system monitoring, as required by this permit, must be fully complied with.
- 7. All solid waste shall be stored and disposed of in a manner to prevent nuisances or health threats from insects, vectors and odors.
- 8. During the construction, demolition, or renovation period of the project the applicant must use the franchised garbage hauler for the service area in which they are located for all wastes generated during project development, unless applicant transports their own waste. If the applicant transports their own waste, they must use the appropriate landfill or solid waste transfer station for the service area in which the project is located.
- 9. All diatomaceous earth/bentonite must be disposed of in an approved manner. If the proposed septic system is an alternative sewage treatment system the plan submitted for review and approval must address bentonite disposal.
- 10. Adequate area must be provided for collection of recyclables. The applicant must work with the franchised garbage hauler for the service area in which they are located, in order to determine the area and the access needed for the collection site. The garbage and recycling enclosure must meet the enclosure requirements provided during use permit process and be included on the building permit submittal.
- 11. The proposed water system to serve this project is not currently required to be regulated as a small public water system by this Department under California Code of Regulations, Title 22, or Napa County Code. Therefore, we have no comment as to its adequacy at this time. The applicant will be required to provide minimal information on the water system prior to approval of a building permit, and may wish to retain the services of a consultant in this matter.

Cc: Provo Land Partners, Tim McDonald, 1230 Spring St Ste G, St Helena CA 94574