

1195 Third Street, Suite 210 Napa, CA 94559 www.countyofnapa.org

> Hillary Gitelman Director

## **MEMORANDUM**

То:	Linda St. Claire, Planning Division	From:	Jeannette Doss, Engineering and Conservation Division
Date:	August 23, 2013	Re:	Consentino Winery Use Permit – Engineering CoA 7415 St. Helena Hwy, Yountville, CA
			P13-00058 APN 027-540-013

The Engineering Division received a referral for comment on a use permit modification for the Cosentino Winery, generally requesting the following:

To construct a landscaped outdoor area adjacent to the east side of the winery. The improvements include but are not limited to: concrete pavers, fountain, sitting walls, benches, sound screen walls, and a fireplace.

After careful review of the Consentino Winery Use Permit Modification submittal package the Engineering Division recommends approval of the project with the following recommended conditions:

### **EXISTING CONDITIONS:**

- 1. Napa County parcels 027-540-013 is located along State Route 29 approximately 0.2 miles south of the intersection with Yount Mill Road.
- 2. Site is currently developed with a winery building and parking lots.

### **RECOMMENDED CONDITIONS:**

#### **PARKING:**

- Any parking proposed by the applicant or required by the Planning Commission as a condition of this permit must conform to the requirements of the latest edition of the Napa County Road and Street Standards.
- 2. Structural section of all drive isles shall be calculated by a licensed Civil or Geotechnical Engineer to hold a minimum H20 loading and shall conform to the procedures contained in Chapter 600 of the State of California Department of Transportation Design Manual or approved equivalent.

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## **NEW PRIVATE ACCESS ROADS AND DRIVEWAYS:**

- 3. All roadway construction associated with this application shall conform to the current Road and Street Standards of Napa County at the time of permit submittal and accepted construction and inspection practices.
- 4. Access drives shall meet the requirements of a commercial drive and be a minimum of 18 feet wide with 2 feet of shoulder. Structural section shall be a minimum two inches of asphalt concrete surface over five inches of Class II Aggregate or equivalent. (County Road and Street Standards, Page 12, Par. 13).
- 5. All driveway access to the public right of way must conform to the latest edition of the Napa County Road and Street Standards (Page 65, Detail P–4). Outbound driveway widths shall be a minimum of 25 feet to accommodate turning movements of large trucks.
- 6. The applicant must obtain an encroachment permit prior to any work performed within the Napa County Right-of-Way.
- 7. The applicant must obtain an encroachment permit from the California Department of Transportation for any work performed within the State Right-of-Way.

### **SITE IMPROVEMENTS:**

- 8. All on site civil improvements proposed including but not limited to the excavation, fill, general grading, drainage, curb, gutter, surface drainage, storm drainage, parking, and drive isles, shall be constructed according to plans prepared by a registered civil engineer, which will be reviewed and approved by this office prior to the commencement of any on site land preparation or construction. Plans shall be submitted with the building and/or grading permit documents at the time of permit application. A plan check fee will apply.
- 9. Proposed drainage for the development shall be shown on the improvement plans and shall be accomplished to avoid the diversion or concentration of storm water runoff onto adjacent properties. Plan shall also indicate the path and changes in runoff.
- 10. Grading and drainage improvements shall be constructed according to the latest "Napa County Road and Street Standards" and the California Building Code. Specifically, all cuts and fills slopes shall be setback to meet the latest CBC.

### OTHER RECOMMENDATIONS:

11. Prior to the issuance of any grading or building permit, or the signing of improvement plans, the permittee and County shall survey and document the condition of the nearest County roads before

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construction begins, and then reevaluate conditions at the end of construction. Prior to Occupancy of any buildings or commencement of any use, the permittee shall be responsible for repair of any pavement degraded due to its construction vehicles.

## CONSTRUCTION STORMWATER REQUIREMENTS

- 12. Any Project that requires a building or grading permit shall complete a Napa County Construction Site Runoff Control Requirements Appendix A Project Applicability Checklist and shall submit this form to the Engineering Division of the Napa County Planning, Building, and Environmental Services Department for review.
- 13. All earth disturbing activities shall include measures to prevent erosion, sediment, and waste materials from leaving the site and entering waterways both during and after construction in conformance with the Napa County Stormwater Ordinance 1240 and the latest adopted state regulations. Best Management Practices (BMPs) shall also be implemented to minimize dust at all times.
- 14. Any construction activity that equals or exceeds one acre of total disturbed area shall prepare a Stormwater Pollution Prevention Plan (SWPPP) in accordance with the regulations of California Regional Water Quality Control Board (SRWQCB) and shall file a Notice of Intent (NOI) prior to commencement of any construction activity. The completed SWPPP shall be submitted to the Napa County Department of Public Works for review.
- 15. All hazardous materials stored and used on-site during construction that could cause water pollution (e.g. motor oil, cleaning chemicals, paints, concrete, etc.) shall be stored and used in a manner that will not cause pollution, with secondary containment provided. Such storage areas shall be regularly cleaned to remove litter and debris. Any spills shall be promptly cleaned up and appropriate authorities notified.
- 16. All trash enclosures must be covered and protected from rain, roof, and surface drainage.
- 17. The property owner shall inform all individuals, who will take part in the construction process, of these requirements.

# POST-CONSTRUCTION RUNOFF MANAGEMENT REQUIREMENTS

- 18. Project must conform and incorporate all appropriate Site Design, Source Control and Treatment Control Best Management Practices as required by the Napa County manual for *Post-Construction Runoff Management Requirements* which is available at the Planning, Building, and Environmental Services Department.
- 19. Post-development runoff volume shall not exceed pre-development runoff volume for the 2-year, 24-hour storm event. Post-development runoff volume shall be determined by the same method

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used to determine pre-development conditions. If post-development runoff volume exceeds predevelopment runoff volume after the site design BMPs are incorporated into the project's overall design, a structural BMP (e.g. bio-retention unit) may be used to capture and infiltrate the excess volume.

- 20. Parking lots and other impervious areas shall be designed to drain through grassy swales, buffer strips, sand filters or other sediment control methods which will be approved by this Department. If any discharge of concentrated surface waters is proposed into any "Waters of the State," the permittee shall consult with and secure any necessary permits from the State Regional Water Quality Control Board prior to the issuance of applicable construction permits.
- 21. In design of retention facilities, the maximum percolation rate shall be two inches per hour.
- 22. For on-site common retention basins, the side slopes shall not exceed 3:1.
- 23. Provide concrete stamping, or equivalent, of all stormwater conveyance system inlets and catch basins within the project area with prohibitive language (e.g., "No Dumping Drains to Napa River"). Signage shall identify the receiving water the drain discharges to and include a message in Spanish.
- 24. Trash storage areas shall be paved with an impervious surface, designed not to allow run-on from adjoining areas, and screened or walled to prevent off-site transport of trash. Trash storage areas must contain a roof or awning to minimize direct precipitation or contain attached lids on all trash containers that exclude rain.
- 25. Prior to final occupancy the property owner must legally record an "implementation and maintenance agreement" approved by the Planning, Building, and Environmental Services Department to ensure all post-construction structures on the property remain functional and operational for the indefinite duration of the project.
- 26. Each year the entity responsible for maintenance is required to complete an annual report. The report shall be signed by the property owner and include copies of completed inspection and maintenance checklists to document that maintenance activities were conducted during the previous year. The annual report shall be retained for a period of at least five years and made available upon request by the County.

Any changes in use may necessitate additional conditions for approval.

If you have any questions regarding the above items please contact Jeannette Doss at 253-4417.

### **Department of Public Works**



1195 Third Street, Suite 201 Napa, CA 94559-3092 www.co.napa.ca.us/publicworks

> Main: (707) 253-4351 Fax: (707) 253-4627

Steven E. Lederer Director

# GROUNDWATER MEMORANDUM

**DATE:** May 1, 2013

**TO:** Planning, Building and Environmental Services

FROM: Annamaria Martinez, Assistant Engineer

Phone: 707-259-8378

Email: annamaria.martinez@countyofnapa.org

**SUBJECT:** Cosentino Winery, APN# 027-540-013, P13-00058

The applicant requests approval to construct a landscaped outdoor area adjacent to an existing winery. The project parcel is located on the St. Helena Highway in Yountville.

### **COMMENTS:**

- 1. The parcel is located in the "Valley Floor" region.
- 2. The existing groundwater use on the property is 3.46 AF/Year.

## **RECOMMENDED CONDITIONS:**

1. We have reviewed the phase one, water availability analysis for the proposed project. The 4.3 acre parcel is located in the valley floor region with an extraction threshold of 1.0 AF/Acre, resulting in a total parcel threshold of 4.3 AF/Year. The estimated water demand of 3.51 AF/Year is below the established threshold for the property.

Based on the information provided, the projected groundwater usage for the project should not have a significant impact on static water levels of neighboring wells.

No further analysis is necessary.



Office: (707) 299-1461

Pete Muñoa Fire Marshal

# INTER-OFFICE MEMORANDUM

TO: Linda St. Clarie

Planning, Building and Environmental Services

FROM: Pete Muñoa

Fire Department

DATE: August 28, 2013

Subject: P13-00058 APN# 027-540-013

SITE ADDRESS: 7415 Saint Helena Hwy., Yountville, CA 94599

**Consentino Winery** 

The Napa County Fire Marshal's Office has reviewed the revised submittals for the location identified above. Below are the items I am requesting to be incorporated in the project. If you have any questions please feel free to contact me directly.

- 1. All fire department access roads shall comply with Napa County Public Works Road and Street Standards and be kept clear at all times.
- 2. Fire lanes shall be painted red with white 4 inch high white letters to read "NO PARKING FIRE LANE-CVC22500.1" stenciled on the tops of the curbs every 30 feet.

Pete Muñoa Fire Marshal