

August 31, 2007

Public Notice for Water Quality Certification and/or Waste
Discharge Requirements (Dredge/Fill Projects)

**Zanzi Project
(WDID# 1B05162WNSO)**

Sonoma County

On December 20, 2005, the North Coast Regional Water Quality Control Board (Regional Water Board) received an application from Tim O'Donnell of Golden Bear Biostudies, on behalf of Kedric Zanzi requesting a Water Quality Certification and/or Waste Discharge Requirements for the Zanzi Project in Sonoma County. The proposed project will disturb waters of the United States associated with an unnamed ephemeral drainage within Russian River Hydrologic Unit No.114.25.

The proposed project is located in Central Cloverdale at 509 West Second Street (APNs 116-110-026, 044, and 047). The site will be accessed from four public streets (Foothill Boulevard, West Second Street, Grenache Street, and First Street).

The proposed project consists of the construction of 48 single family homes and the construction of public streets and public utilities. Current site conditions consist of open space. The site was previously a vineyard, but has been bare for an extended period of time. The majority of the site's runoff is directed to an unnamed stream on the site, which drains into an inlet on the eastern border of the property. On the northwestern portion of the site the stream is currently diverted from its channel and conveyed under a neighboring property via a metal culvert. The Applicant proposes to create 265 linear feet of new channel in the northwestern corner of the site. The stream will flow uninterrupted, under two Conspan bridges, through the site to the eastern border where it will flow into the existing storm drain. The City of Cloverdale has requested flood control mitigation to be constructed, which will consist of a second drainage inlet and a detention basin on the eastern property line. There will be a minimum creek setback of at least 30 feet and upon completion of the project the creek and the setback area will be dedicated to the City of Cloverdale.

The project will result in impact to 195 linear feet of waters of the United States. Compensatory mitigation for this project will be attained through the creation of 265 linear feet of new channel, bypassing the existing piping under the adjacent property to the north. The proposed detention basin area at this location is 0.18-acres. Non-compensatory mitigation measures include the use of erosion control Best Management Practices (BMPs) as described in the Applicant's Storm Water Pollution Prevention Plan. Post-construction storm water runoff will be treated using a variety of treatment techniques as described in the submitted Storm Water Mitigation Plan, including, but not limited to, disconnected roof leaders, vegetated bioswales, and StormTech Infiltration Chambers.

All fill material used on the site will be clean and free of contaminants. A characterization report for all imported fill materials will be provided to the Regional Water Board prior to the commencement of grading work.

The City of Cloverdale, as the lead California Environmental Quality Act (CEQA) agency, adopted a Negative Declaration September 3, 2004 pursuant to CEQA, State Clearinghouse number 2004082026.

The Zanzi Project is scheduled to begin as soon as permitted and end before October 15, 2007. Staff is proposing to regulate this project pursuant to Section 401 of the Clean Water Act (33 USC 1341) and/or Porter-Cologne Water Quality Control Act Authority. In addition, staff will consider all comments received during a 21-day comment period that begins on the first date of issuance of this letter. If you have any questions or comments, please contact staff member Stephen Bargsten at (707) 576-2653 or at sbargsten@waterboards.ca.gov within 21 days of the posting of this notice.

The related documents and comments received are on file and may be inspected or copied at the Regional Water Board office, 5550 Skylane Boulevard, Suite A, Santa Rosa, California. Appointments are recommended for document review. Appointments can be made by calling (707) 576-2220.