State of California
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION
320 West 4th Street, Suite 200, Los Angeles
FACT SHEET
WASTE DISCHARGE REQUIREMENTS
FOR
BELMONT VILLAGE WESTWOOD, L.P.
(Belmont Village Westwood Construction Project)
NPDES NO. CAG994004
CI-9261

PROJECT LOCATION
10475 Wilshire Boulevard
Los Angeles, CA 90024

FACILITY MAILING ADDRESS
8554 Katy Freeway
Houston, Texas 77024

PROJECT DESCRIPTION

Belmont Village Westwood, L.P. (BVW) operates a groundwater dewatering system at 10475 Wilshire Boulevard, Los Angeles. The temporary dewatering is needed during the construction project for a high rise Senior Housing building with subterranean parking garage. Discharge from the site is regulated under general NPDES Permit CAG994004 (Order No. R4-2003-0111) which was issued on May 17, 2008. BVW submitted a Notice of Intent (NOI) form, and analytical results of groundwater samples to continue enrollment under the General NPDES Permit. Based on the groundwater quality data, staff have determined that the discharge from the subject site meets the conditions to be regulated under General Permit CAG994004, Order No. R4-2008-0032, which was adopted by the Board on June 5, 2008.

VOLUME AND DESCRIPTION OF DISCHARGE

Up to 14,400 gallons per day of groundwater is discharged to a storm drain (located at Latitude 34°06' 59", Longitude 118°43' 26"), thence to the Ballona Creek, a water of the United States. The site location is shown as Figure 1.

APPLICABLE EFFLUENT LIMITATIONS

Based on the information provided in the NPDES Application Supplemental Requirements, the following constituents listed in the table below have been determined to show reasonable potential to exist in the discharge. The discharge of treated groundwater flows into the Ballona Creek, therefore, the discharge limitations in Attachment B are not applicable to the discharge.

February 4, 2009

This Table lists the specific constituents and effluent limitations applicable to the discharge.

Constituents	Units	Discharge Limitations	
		Daily Maximum	Monthly Average
Total Suspended Solids	mg/L	150	50
Turbidity	NTU	150	50
BOD_5 20°C	mg/L	30	20
Oil and Grease	mg/L	15	10
Settleable Solids	ml/L	0.3	0.1
Sulfides	mg/L	1.0	---
Phenols	mg/L	1.0	---
Residual Chlorine	mg/L	0.1	---
Methylene Blue Active Substances (MBAS)	mg/L	0.5	---

FREQUENCY OF DISCHARGE

The discharge of groundwater will last approximately 10 months after project began.

REUSE OF WATER

It is not feasible to discharge the water to the sanitary sewer system. It is not economically feasible to haul the groundwater for off-site disposal and the facility lacks landscaped area at the site for irrigation. There are no feasible reuse options for the discharge; therefore, the groundwater is discharged to storm drain in compliance with the requirements of the attached order.

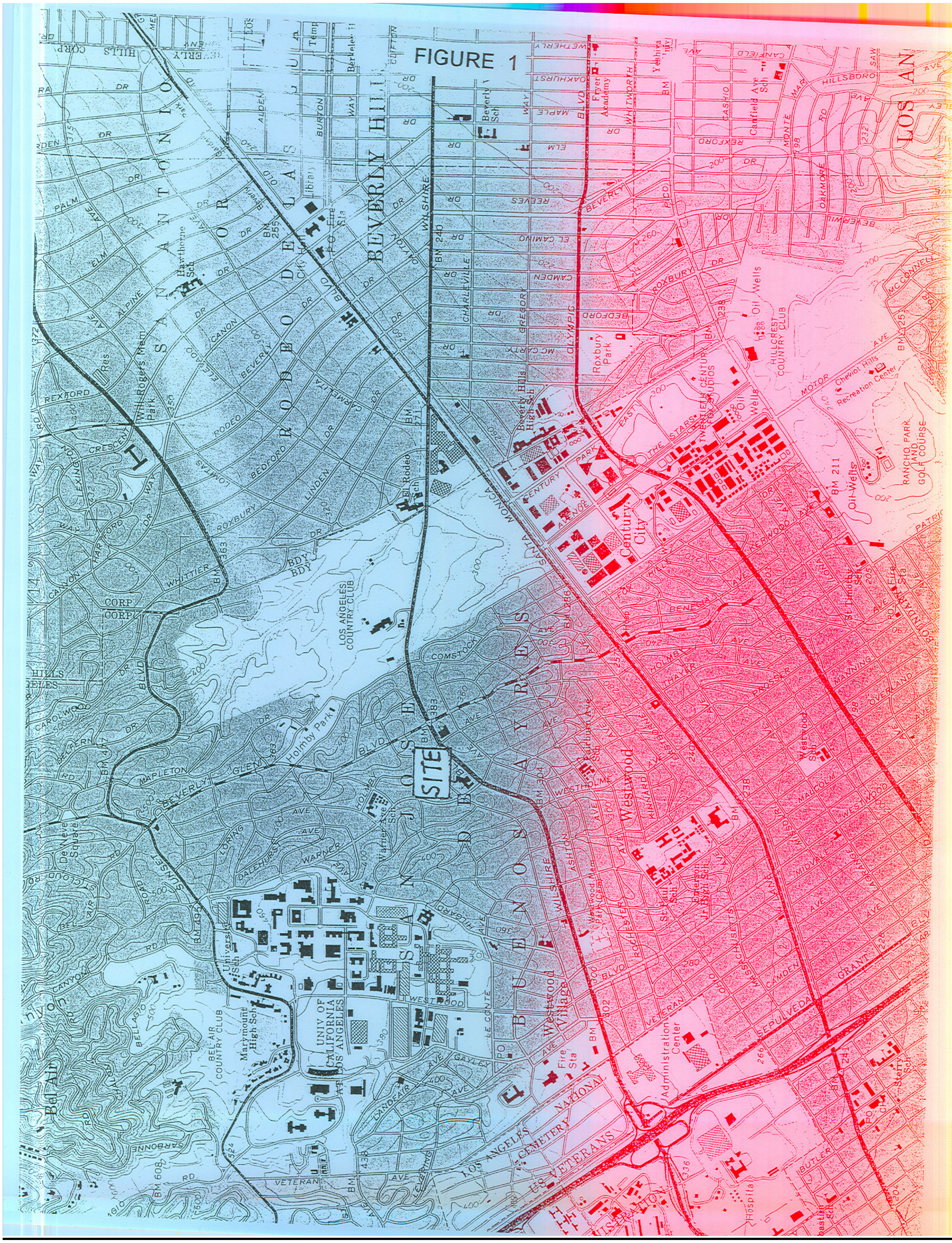
FIGURE 1
SITE
BEVERLY HILLS
Century City
Westwood
Westwood Village
UNIV OF CALIFORNIA LOS ANGELES
LOS ANGELES COUNTRY CLUB
HILLCREST COUNTRY CLUB
BEL AIR COUNTRY CLUB
Holmby Park
Administration Center