

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
DOHENY PARTNERS LLC
(La Terrasse Condominium Project)
NPDES NO. CAG994004
CI-9321

FACILITY LOCATION

447 N. Doheny Drive
Beverly Hills, CA 90210

FACILITY MAILING ADDRESS

14761 Califa Street
Van Nuys, CA 91411

PROJECT DESCRIPTION

Doheny Partners LLC (Discharger) is constructing a condominium building with subterranean parking at 447 N. Doheny Drive, Beverly Hills. Dewatering is anticipated during the construction project. Up to 0.144 million gallons per day (mgd) of treated groundwater will be discharged during the temporary dewatering project. The groundwater will be passed through process filters aided by polymers to remove excess suspended solids. The groundwater will then be treated by passing it through a granular activated carbon vessel to remove total petroleum hydrocarbons. Further treatment is necessary to reduce the concentrations of n-Nitrosodimethyl amine (NDMA) below the discharge limitation by passing the groundwater through ion exchange resin vessel. The treated groundwater will be tested prior to discharge to the storm drain.

VOLUME AND DESCRIPTION OF DISCHARGE

It is estimated that up to 0.144 mgd of treated groundwater will be discharged to a local storm drain at Latitude 34°04'44", Longitude 118°23'24", which flows to the Ballona Creek, a water of the United States. The site location map and the schematic of waste flow diagram are shown as Figures 1 and 2, respectively.

APPLICABLE EFFLUENT LIMITATIONS

Based on the information provided in the NPDES Application Supplemental Requirements, the following constituents in the Table below have been determined to show reasonable potential to exist in the discharge. The receiving waterbody for the discharge, the Ballona Creek, has designated beneficial use of MUN (Potential). Therefore, discharge limitations under "Other Water" column in Part E.1.a. and 1.b. of the Order applies. The limitations specified in Attachment B of Order No. R4-2003-0111 are not applicable to the discharge.

September 12, 2007

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	---
Total Petroleum Hydrocarbons	µg/L	100	---
n-Nitrosodimethyl amine	µg/L	16	8.1
Mercury	µg/L	0.1	0.05

FREQUENCY OF DISCHARGE

The discharge of groundwater will be intermittent during construction project and last for approximately nine months.

REUSE OF WATER

It is not economically feasible to haul all the groundwater for off-site disposal. It is not feasible to discharge the water to the sanitary sewer system. There are no other feasible reuse options for the discharge. Therefore, the treated groundwater will be discharged to the storm drain in compliance with the requirements of the attached order.

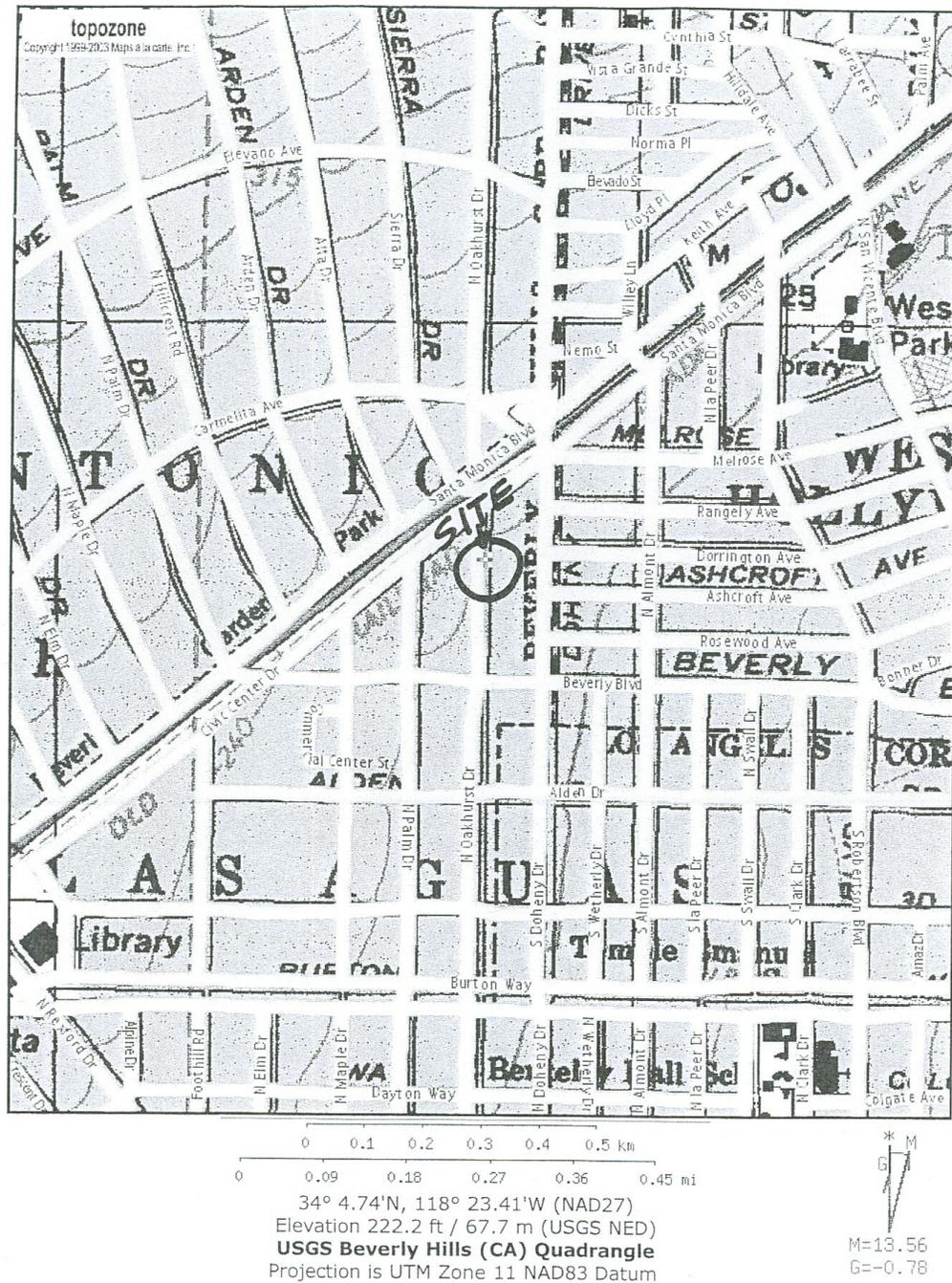
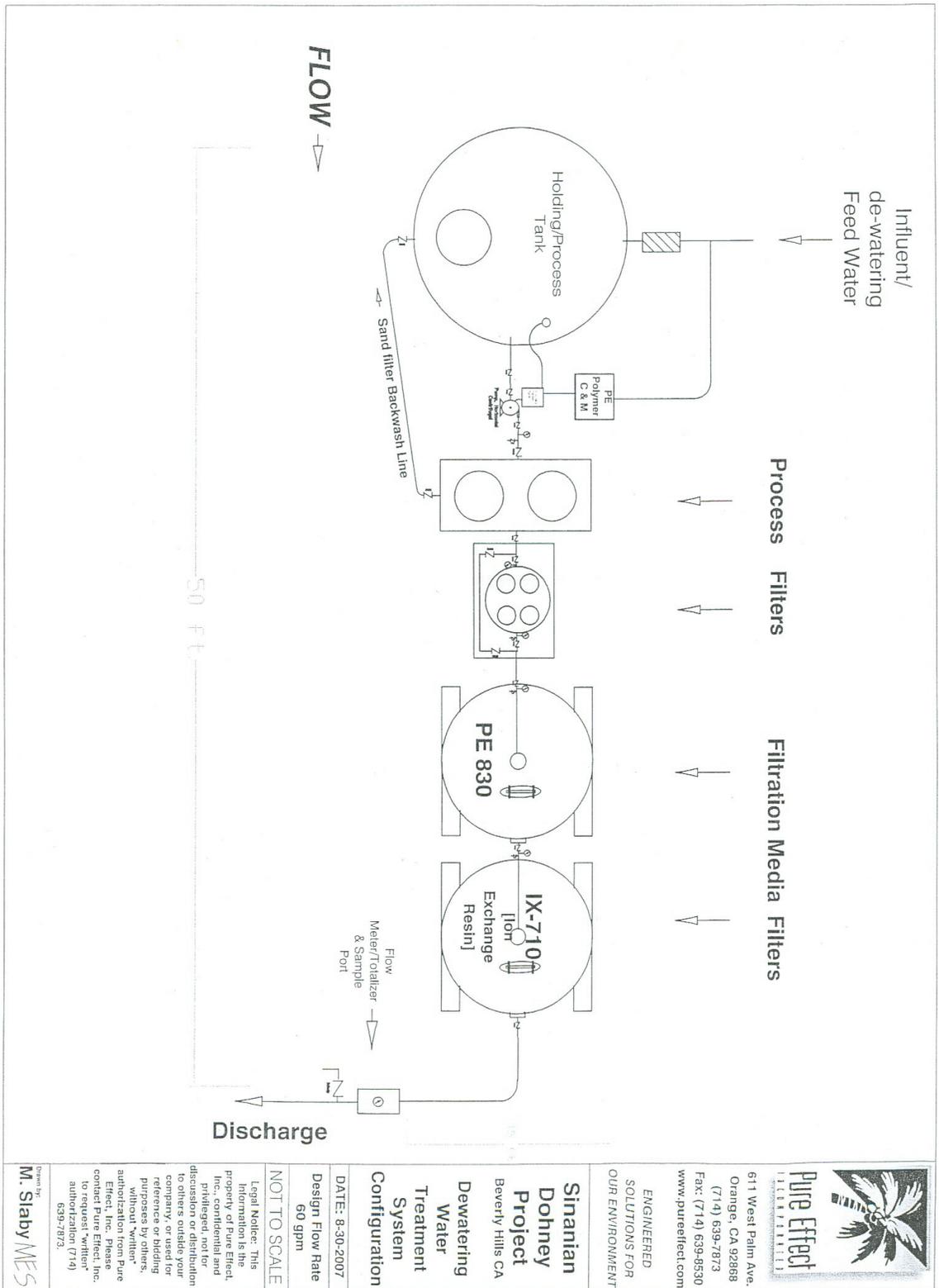


FIGURE 1

FIGURE 2



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**Sinanian
 Doheny
 Project**
 Beverly Hills CA
**Dewatering
 Water
 Treatment
 System
 Configuration**

DATE: 8-30-2007
 Design Flow Rate
 60 gpm

NOT TO SCALE
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