# 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** 

ARDEN REALTY, INC.

(10350 Santa Monica Boulevard Building) NPDES NO. CAG994004 CI-9213

#### **FACILITY LOCATION**

10350 Santa Monica Boulevard Los Angeles, CA 90025

### **FACILITY MAILING ADDRESS**

11601 Wilshire Blvd., Suite 400 Los Angeles, CA 90025

## **PROJECT DESCRIPTION**

The subject facility is an office building located at 10350 Santa Monica Boulevard, Los Angeles. Dewatering is required to protect the integrity of the building structure from rising groundwater table. Up to 7,200 gallons per day (gpd) of groundwater will be discharged. The groundwater will be tested prior to discharge to the storm drain.

# **VOLUME AND DESCRIPTION OF DISCHARGE**

It is estimated that up to 7,200 gpd of groundwater will be discharged to a local storm drain at Latitude 34 °03'31", Longitude 118 °25'22", thence, to Ballona Creek, a water of the United States. The site location map is shown as Figure 1.

## **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 groundwater discharged from the project site flows into Ballona Creek. Therefore, discharge limitations under "Other Water" column in Part E.1.a. and b. of the Order applies. In addition, the limitations specified in Attachment B are not applicable to the discharge.

December 20, 2006

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

		Discharge Limitations	
Constituents	Units	Daily Maximum	Monthly Average
Total Suspended Solids	mg/L	150	50
Turbidity	NTU	150	50
BOD <sub>5</sub> 20°C	mg/L	30	20
Oil and Grease	mg/L	15	10
Settleable Solids	ml/L	0.3	0.1
Zinc	ug/L	350	170
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 groundwater discharge is expected to continue throughout the life of the facility building.

## **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. Due to lack of landscaped area at the facility, there are no feasible reuse options for the discharge. Therefore, the groundwater will be discharged to the storm drain in compliance with the requirements of the attached Order.

