STATE OF CALIFORNIA CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LOS ANGELES REGION 320 West 4<sup>th</sup> Street, Suite 200, Los Angeles, California 90013

#### FACT SHEET WASTE DISCHARGE REQUIREMENTS FOR OFFICE BUILDING CONSTRUCTION (8767 WILSHIRE BOULEVARD, LP)

#### NPDES NO. CAG994004 CI-9254

### FACILITY ADDRESS

#### FACILITY MAILING ADDRESS

8767 Wilshire Blvd. Beverly Hills, California 250 N. Robertson Blvd., Ste. 421 Beverly Hills, California 90211

#### **PROJECT DESCRIPTION:**

8767 Wilshire Boulevard, LP (Discharger) proposes to construct an office building at 8767 Wilshire Boulevard in the City of Beverly Hills (see Figure 1 for site location). The Discharger proposes to discharge the groundwater generated from the construction of the office building subterranean parking to surface waters under the subject General NPDES permit. Treatment of the groundwater prior to discharge may be necessary to reduce the concentrations of the heavy metals and other pollutants to below discharge limits.

#### **VOLUME AND DESCRIPTION OF DISCHARGE:**

Up to 0.03 million gallons per day (mgd) of groundwater will be discharged from the project site under the NPDES permit. The groundwater will be discharged to nearby storm drain, Outfall No. 001 (Latitude: 34° 04' 03", Longitude: 118° 22' 59"). The discharge flows into Ballona Creek, a water of the United States.

#### 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 groundwater discharge flows into Ballona Creek. Therefore, no receiving water specific discharge limitations apply to the discharge.

Constituents	Units	Discharge Limitations	
		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
Sulfides	mg/L	1.0	N/A
Phenols	mg/L	1.0	N/A
Residual Chlorine	mg/L	0.1	N/A
Methylene Blue Active Substances (MBAS)	mg/L	0.5	N/A
Copper	µg/L	20.8	10.4
Lead	µg/L	8.7	4.4
Total Petroleum Hydrocarbons	µg/L	100	
Benzene	μg/L	1.0	
Toluene	μg/L	150	
Ethylbenzene	μg/L	700	
Xylenes	μg/L	1750	
Methyl tertiary butyl ether (MTBE)	µg/L	5	
Di-isopropyl ether (DIPE)	μg/L	0.8	
Tertiary Butyl Alcohol (TBA)	µg/L	12	

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

# FREQUENCY OF DISCHARGE:

The groundwater discharge will be intermittent. The discharge will last for the life of the building.

## **REUSE OF WATER:**

Offsite disposal of the groundwater discharge is not feasible due to high cost of disposal. The immediate vicinity has no landscaped areas that require irrigation using the groundwater discharge. Since there are no other feasible reuse options, most of the groundwater generated from the building will be discharged to Ballona Creek in accordance with the attached Order.