CUPERTINO

WATER-EFFICIENT LANDSCAPE CHECKLIST

Community Development Department 10300 Torre Avenue Cupertino, CA 95014

408.777.3308/Fax 408.777.3333 planning@cupertino.org http://cupertino.org/planning

PART 1: CERTIFIED/LICENSED PROFESSIONAL INFORMATION

COMPANY & COMPANY ADDRESS
OLIN PARTNERSHIP, LTD.

NAME
TIFFANY BEAMER
E-MAIL
TBEAMER@THEOLINSTUDIO.COM

1617 JOHN F. KENNEDY BOULEVARD, SUITE 1900,
PHILADELPHIA, PA 19103

LIC. / CERT. #
CALIFORNIA, LA-5972

PHONE

323-387-3598

1617 JOHN F. KENNEDY BOULEVARD, SUITE 1900,
PHILADELPHIA, PA 19103

FINANCE

CALIFORNIA, LA-5972

PROFESSIONALE STATEMENT DIO. COM

PART 2: PROPERTY & PROPERTY OWNER INFORMATION

PROPERTY OWNER NAME		E-MAIL		
Vallco Property Owner LLC		info@shpco.com		
PROPERTY OWNER ADDRESS		PHONE		
2600 El Camino Real, Palo Alto, CA 94306		650-344-1500		
PROJECT ADDRESS		A.P.N.		
10123 N. Wolfe Road, Cupertino, CA 95014		See attached Applicant Comments		
PROJECT TYPE (CHECK APPLICABLE)	WATER SOURCE			
□ New □ Rehabilitated	▼ Potable □ Regulad	TOTAL LANDSCAPE AREA	TURF PLANT AREA	
☐ Non-Residential	☐ Recycled☒ On-site captured rainwater☐ Graywater	899,463 _{SQ. FT.}	38,971 _{SQ. FT.}	
	WATER PURVEYOR	NON-TURF PLANT AREA	SPECIAL LANDSCAPE AREA	
		847,007_ _{SQ. FT.}		

PART 3: COMPLIANCE CHECKLIST

Landscape Parameter	Requirements	Compliance	
TURF AREA ☐ no turf	Turf shall not exceed 25% of the landscape area or 1,250 sq. ft., whichever is lesser in area. (No turf in non-residential area)	X YES See Applica	
	Turf shall not be planted on slopes more than 25%.	X YES	
	All portions of turf areas shall be wider than ten (10) feet (unless irrigated with subsurface irrigation or low volume irrigation system).	X YES	
PLANTING AREA	At least 80% (100% for non-residential area) of non-turf area shall consist of native or low water use plants.	X YES	
	No invasive and/or noxious plant species shall be planted.	X YES	
	Plants with similar water needs shall be grouped within hydrozones. Each hydrozone shall be controlled by a separate valve.	X YES	
SOIL MANAGEMENT	At least 4 cu. yds. of compost, six (6) inches deep, shall be applied per 1,000 sq. ft. of landscape area.		
	A minimum three (3) inch layer of mulch shall be applied on all exposed soil surfaces of planting areas, except in areas of direct seeding application (e.g. hydro-seeding).	ĭ YES	
	Grading shall be designed to minimize soil erosion, run-off, and water waste.	X YES	
IRRIGATION SYSTEM ☐ no irrigation system	Automatic irrigation controllers are required and must use evapotranspiration or soil moisture sensor data and utilize a rain sensor.	ĭ YES	
	Irrigation controllers shall be a type which does not lose programming data in the event the primary power source is interrupted.	X YES	

UPERTING

WATER-EFFICIENT LANDSCAPE CHECKLIST

Community Development Department 10300 Torre Avenue Cupertino, CA 95014

408.777.3308/Fax 408.777.3333 planning@cupertino.org http://cupertino.org/planning

Landscape Parameter	Requirements	Compliance
IRRIGATION SYSTEM	Pressure regulators shall be installed on the irrigation system to ensure the dynamic pressure of the system is within the manufacturer's recommended pressure range.	X YES
	Manual shut-off valves (such as a gate valve, ball valve, or butterfly valve) shall be installed as close to possible to the point of connection of the water supply.	ĭ YES
	All irrigation emission devices must meet the requirements set in the ANSI standard, ASABE/ICC 802-2014 "Landscape Irrigation Sprinkler and Emitter Standard." All sprinkler heads installed in the landscape must document a distribution uniformity low quarter of 0.65 or higher using the protocol defined in ASABE/ICC 802-2014.	▼ YES
	Dedicated irrigation meters are required for non-residential projects with more than 1,000 sq. ft. of landscape area.	X YES
WATER FEATURES	Pool and spa covers shall be installed.	X YES
▼ pool	Recirculating water systems shall be used for all water features.	X YES
X other: <u>FOUNTAIN</u>☐ no water features	Water features are limited to 10% of the landscaped area.	X YES
SIGNATURE OF PROPERTY	Y CERTIFIED LANDSCAPE PROFESSIONAL DATE DATE	<u> </u>
Staff Evaluation	Staff Comments	
Approved		
Not Approved		
Permit #		
	SIGNATURE DATE	

WATER EFFICIENT LANDSCAPE CHECKLIST

The Rise (Previously known as Vallco Town Center) Applicant Comments
March 23, 2022

1. PART 2: TOTAL LANDSCAPE AREA

Please note that the "Total Landscape Area" includes the area for water features and fountains.

2. PART 2: APNs

The APNs for the Property are:

APN 316-20-120

APN 316-20-121

3. PART 3: CHECKLIST COMPLIANCE

The Application checklist does not include the option (b) as per the Ordinance that allows the applicant to, "Prepare of a water budget calculation, per the provisions of Section 14.15.070":

Table 14.15.060(A)			
1. Options to demonstrate water efficiency			^
a. i. Total turf area shall not exceed 25% of the landscape area, or 1,250 square feet, whichever is lesser in area and ii. At least 80% of the plants within non-turf areas shall be native or low water-use	OR	b. Prepare a water budget calculation, per the provisions of Section <u>14.15.070</u> .	
AND			
2. Turf Restrictions			
a. Turf shall not be planted on slopes greater than 25%.b. Turf areas shall not be less than ten feet wide.			

The total turf areas for the Project are less than 25% the landscape area and at least 80% of the plants within non-turf areas shall be native or low water-use. The Application, however, proposes more than 1,250 square feet of turf. Accordingly, the Applicant will provide "Appendix B Water Budget Worksheet" to be reviewed and approved prior to final permit issuance per CMC 14.15.050.