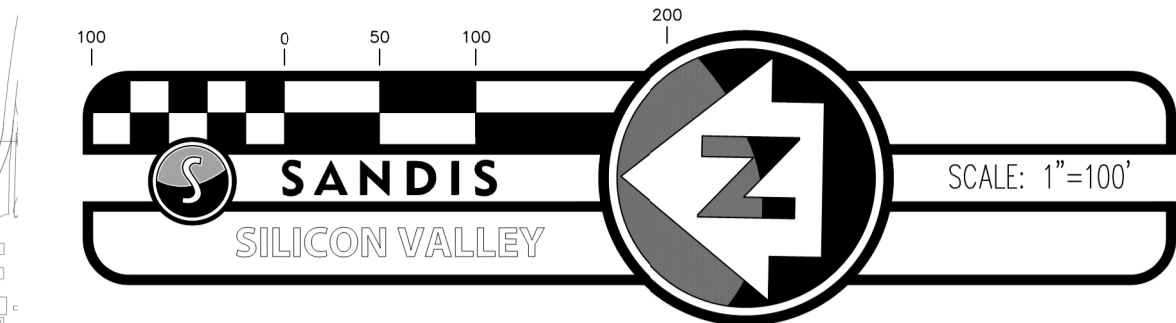


DRAINAGE AREA #1  
 RAINWATER HARVESTING CISTERN:  
 TOTAL VOLUME OF 540,000 GALLONS.

LANDS OF APPLE, INC.  
 APN# 316-20-076



**LEGEND**

PROPERTY LINE	---
STREET LEVEL PLAN - BUILDING	—
STREET LEVEL PLAN - CURB	—
UNDERGROUND PARKING	—
DRAINAGE BOUNDARY LINE	- - -
PROPOSED GREEN ROOF	▨
IMPERVIOUS AREA ON GREEN ROOF, BUILDING PODIUM OR NATURAL GRADE	▩
LANDSCAPE AREA NOT ON PODIUM STRUCTURE	▧
LANDSCAPE AREA ON PODIUM STRUCTURE	▦
PROPOSED CISTERNS IN BASEMENT	▤
EXISTING TREE CREDIT	⊙
PROPOSED TREE CREDIT	○

**DRAINAGE AREA 1**  
 BUILDING ROOF: 245,165 SF  
 STREET LEVEL IMPERVIOUS: 195,608 SF  
 GREEN ROOF IMPERVIOUS: 60,428 SF  
 LANDSCAPE ON PODIUM: 22,873 SF  
 LANDSCAPE OFF PODIUM: 22,851 SF  
 GREEN ROOF PERVIOUS: 205,863 SF  
 TOTAL: 752,788 SF  
 GROUND LEVEL TREE CREDIT: X185 DECIDUOUS = 18,500 SF  
 EXISTING TREE CREDIT: 20,847 SF

**DRAINAGE AREA 2**  
 BUILDING ROOF: 474,342 SF  
 STREET LEVEL IMPERVIOUS: 360,071 SF  
 GREEN ROOF IMPERVIOUS: 151,436 SF  
 LANDSCAPE ON PODIUM: 25,861 SF  
 LANDSCAPE OFF PODIUM: 56,077 SF  
 GREEN ROOF PERVIOUS: 328,390 SF  
 TOTAL: 1,396,177 SF  
 GROUND LEVEL TREE CREDIT: X430 DECIDUOUS = 43,000 SF  
 EXISTING TREE CREDIT: 43,727 SF

ROSEBOWL  
 APN# 316-20-037  
 316-20-038

LANDS OF TANDEM  
 COMPUTERS INC.  
 APN# 316-20-084  
 316-20-085

HYATT HOTEL  
 LANDS OF CUPERTINO  
 PROPERTY LI LLC  
 APN# 316-20-092

LANDS OF WOLFE  
 PROPERTIES LLC  
 SIMON PROPERTIES  
 APN# 316-20-088

LANDS OF PORTAL PLAZA  
 APN# 316-20-083

NO PART OF THIS DOCUMENT MAY BE REPRODUCED IN ANY FORM INCLUDING PHOTOCOPY, RECORDING OR ANY INFORMATION RETRIEVABLE AND STORAGE SYSTEM, WITHOUT PERMISSION IN WRITING FROM SANDIS.

**HYDROMODIFICATION NOTE:**

THIS SITE ADDS/REPLACES MORE THE 1 ACRE OF IMPERVIOUS AREA, BUT IS EXEMPT FROM HYDROMODIFICATION REQUIREMENTS BECAUSE THE ENTIRE SITE IS LOCATED IN A CATCHMENT OR SUBWATERSHED THAT IS DETERMINED TO BE GREATER THAN 65% IMPERVIOUS PER THE 2010 HMP APPLICABILITY MAP, SHOWN ON SHEET TM-8.1.

**C.3 STORMWATER TREATMENT COMPLIANCE**

- THE MAJORITY OF THE SITE IS COVERED BY A GREEN ROOF. GREEN ROOF AND LANDSCAPE OVER PODIUM ARE TREATED THE SAME, BUT ARE IDENTIFIED DIFFERENTLY TO KEEP THE TERM "GREEN ROOF" CONSISTENT ACROSS PROJECT DOCUMENTS. THE REMAINDER OF THE SITE, IS OPEN TO THE SKY WITH NO GREEN ROOF COVERING IT. THIS PORTION OF THE SITE IS EITHER BUILDING ROOF, ROADWAY/WALKWAY ON TOP OF PODIUM OR ROADWAY OVER NATURAL GRADE. THIS SECTION OF THE SITE WILL BE SENT TO CISTERNS FOR RAINWATER HARVESTING.  
 ALL RAINWATER FALL ON THE SITE WILL BE SENT TO CISTERNS FOR RAINWATER HARVESTING.
- CISTERNS WILL BE SIZED TO STORE THE MINIMUM VOLUME REQUIRED. ACTUAL INTERNAL VOLUME WILL BE DETERMINED ONCE ELEVATIONS HAVE BEEN FINALIZED BY THE PLUMBING ENGINEER PRIOR TO BUILDING PERMIT.
- TREE CREDITS WILL BE USED AS APPROPRIATE FOR BOTH PROPOSED TREES ON THE PODIUM AND FOR EXISTING TREES TO REMAIN WITHIN 25' OF IMPERVIOUS SURFACES.

**SANDIS** CIVIL ENGINEERS SURVEYORS PLANNERS  
 1700 S. Winchester Blvd, Suite 200, Campbell, CA 95008 | P. 408.636.0900 | F. 408.636.0999 | www.sandis.net  
 SILICON VALLEY TRI-VALLEY CENTRAL VALLEY SACRAMENTO EAST BAY/SF 215028

DATE: 03/23/2022	DATE: MARCH 23, 2022
SCALE: 1"=100'	
DRAWN BY: SP	<i>Chad J. Browning</i>
APPROVED BY: ND	
DRAWING NO.: 215028	CHAD J. BROWNING R.C.E. NO. 68315, EXPIRES 9-30-19



No.	REVISION/ISSUE	DATE	BY
REV-0	SB-35 DEVELOPMENT APPLICATION	03/27/2018	ND
REV-1	SB-35 APPLICATION REVISIONS	08/06/2018	ND
REV-2	SB-35 APPLICATION CONFORM SET	09/15/2018	ND
REV-3	SB-35 MODIFICATION DOCUMENTS	03/23/2022	ND

**STORMWATER TREATMENT PLAN**

TENTATIVE SUBDIVISION MAP  
 VALLCO TOWN CENTER  
 CUPERTINO CALIFORNIA

SHEET  
**TM8.0**  
 OF 73 SHEETS  
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