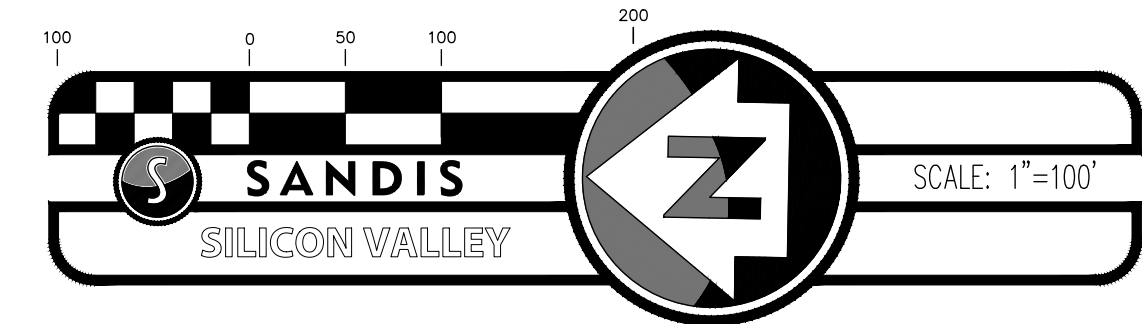


DRAINAGE AREA #1
RAINWATER HARVESTING CISTERN:
TOTAL VOLUME OF 540,000 GALLONS.

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
SIMEON PROPERTIES
APN# 316-20-088

LANDS OF PORTAL PLAZA
APN# 316-20-083

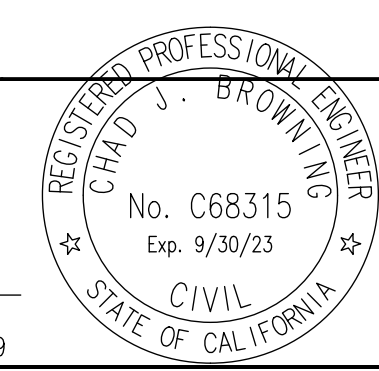
HYDROMODIFICATION NOTE:
THIS SITE ADDS/REPLACES MORE THE 1 ACRE OF IMPERVIOUS AREA, BUT IS EXEMPT FROM HYDROMODIFICATION REQUIREMENTS BECAUSE THE ENTIRE SITE IS LOCATED IN A CATCHMENT OR SUBWATERSHED THAT IS DETERMINED TO BE GREATER THAN 65% IMPERVIOUS PER THE 2010 HMP APPLICABILITY MAP, SHOWN ON SHEET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

DATE: 03/23/2022	DATE: MARCH 23, 2022
SCALE: 1"=100'	
DRAWN BY: SP	
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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