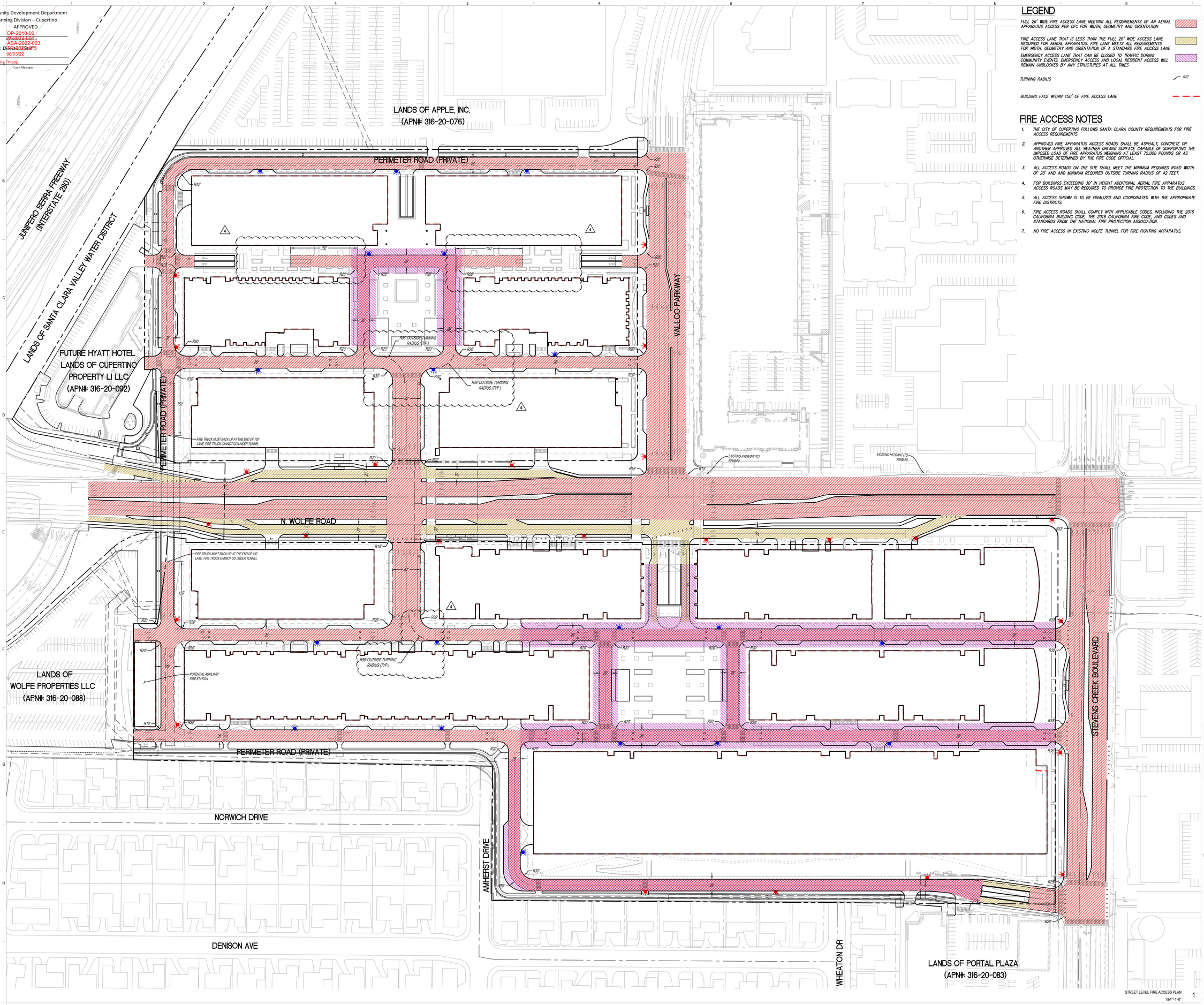
Community Development Department
Planning Division – Cupertino
APPROVED
Case # DP-2018-02, ASA-2022-003,
Approval Body: Director, Staff
Approval Date 06/03/22
Signature Jim Throop
Case Manager



STREET LEVEL FIRE ACCESS PLAN
1/64"=1'-0"

1

LEGEND

FULL 26' WIDE FIRE ACCESS LANE MEETING ALL REQUIREMENTS OF AN AERIAL APPARATUS ACCESS PER CFC FOR WIDTH, GEOMETRY AND ORIENTATION

FIRE ACCESS LANE THAT IS LESS THAN THE FULL 26' WIDE ACCESS LANE REQUIRED FOR AERIAL APPARATUS. FIRE LANE MEETS ALL REQUIREMENTS FOR WIDTH, GEOMETRY AND ORIENTATION OF A STANDARD FIRE ACCESS LANE

EMERGENCY ACCESS LANE THAT CAN BE CLOSED TO TRAFFIC DURING COMMUNITY EVENTS. EMERGENCY ACCESS AND LOCAL RESIDENT ACCESS WILL REMAIN UNBLOCKED BY ANY STRUCTURES AT ALL TIMES

TURNING RADIUS — R42'

BUILDING FACE WITHIN 150' OF FIRE ACCESS LANE

FIRE ACCESS NOTES

1. THE CITY OF CUPERTINO FOLLOWS SANTA CLARA COUNTY REQUIREMENTS FOR FIRE ACCESS REQUIREMENTS
2. APPROVED FIRE APPARATUS ACCESS ROADS SHALL BE ASPHALT, CONCRETE OR ANOTHER APPROVED ALL WEATHER DRIVING SURFACE CAPABLE OF SUPPORTING THE IMPOSED LOAD OF FIRE APPARATUS WEIGHING AT LEAST 75,000 POUNDS OR AS OTHERWISE DETERMINED BY THE FIRE CODE OFFICIAL.
3. ALL ACCESS ROADS ON THE SITE SHALL MEET THE MINIMUM REQUIRED ROAD WIDTH OF 20' AND AND MINIMUM REQUIRED OUTSIDE TURNING RADIUS OF 42 FEET.
4. FOR BUILDINGS EXCEEDING 30' IN HEIGHT ADDITIONAL AERIAL FIRE APPARATUS ACCESS ROADS MAY BE REQUIRED TO PROVIDE FIRE PROTECTION TO THE BUILDINGS.
5. ALL ACCESS SHOWN IS TO BE FINALIZED AND COORDINATED WITH THE APPROPRIATE FIRE DISTRICTS.
6. FIRE ACCESS ROADS SHALL COMPLY WITH APPLICABLE CODES, INCLUDING THE 2016 CALIFORNIA BUILDING CODE, THE 2016 CALIFORNIA FIRE CODE, AND CODES AND STANDARDS FROM THE NATIONAL FIRE PROTECTION ASSOCIATION.
7. NO FIRE ACCESS IN EXISTING WOLFE TUNNEL FOR FIRE FIGHTING APPARATUS.

THE RISE

OWNER - VALLCO PROPERTY OWNER LLC.
2000 EL CAMINO REAL, SUITE 410, PALO ALTO, CA 94306
T. 650-344-1500

ARCHITECTURE - RAFAEL VINOLY ARCHITECTS
375 PEARL STREET, 31ST FLOOR, NEW YORK, NY 10038
T. 212-924-5900

ARCHITECTURE - RAFAEL VINOLY ARCHITECTS
10123 N. WOLFE ROAD, CUPERTINO, CA 95014
T. 408-627-7090

LANDSCAPE ARCHITECTURE - OLIN PARTNERSHIP LTD.
1617 JOHN F. KENNEDY BLVD. SUITE 1900, PHILIDELPHIA, PA 19103
T. 214-440-0030

CIVIL - SANDIS CIVIL ENGINEERS SURVEYORS PLANNERS, INC.
1700 S. WINCHESTER BLVD, SUITE 200, CAMPBELL, CA 95008
T. 408-636-0900

TRAFFIC – KIMLEY-HORN AND ASSOCIATES, INC.
100 W. SAN FERNANDO STREET, SUITE 250, SAN JOSE, CA 95113
T.669-800-4130

LIGHTING DESIGN - ONE LUX STUDIO
158 WEST 29TH STREET, 10TH FLOOR, NEW YORK, NY 10001
T. 212-201-5790

SIGNAGE & WAYFINDING - EXIT DESIGN
725 N. 4TH STREET, PHILADELPHIA, PA 19123
T.215-561-1950

PARKING ENGINEERING - WATRY DESIGN, INC.
2099 GATEWAY PLACE, SUITE 550, SAN JOSE, CA 95110
T.408-392-7900

FOOD SERVICE, WASTE MANAGEMENT & LOGISTICS - CINI-LITTLE
156 2ND STREET, SAN FRANCISCO, CA 94105
T.415-922-5900

DATE MAY 27, 2022

REGISTERED PROFESSIONAL ENGINEER
CHAD J. BROWNING
No. C68315
Exp. 9/30/23
CIVIL
STATE OF CALIFORNIA

CHAD J. BROWNING
R.C.E. NO. 68315, EXPIRES 9-30-23

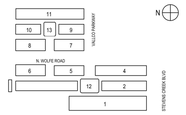
NOT FOR CONSTRUCTION

STAMP / SIGNATURE

DISCLAIMER
THE ARCHITECT / ENGINEER SHALL HAVE NO RESPONSIBILITY FOR ANY LIABILITY, LOSS, COST, DAMAGE OR EXPENSE ARISING FROM OR RELATING TO ANY USE OF THIS DOCUMENT FOR ANY PURPOSE OTHER THAN ITS INTENDED PURPOSE ON THIS PROJECT. THIS DOCUMENT IS TO BE CONSIDERED IN CONJUNCTION WITH ALL RELATED DOCUMENTATION. ANY DISCREPANCIES IDENTIFIED IN THIS DOCUMENT MUST BE REPORTED IMMEDIATELY TO THE ARCHITECT BEFORE PROCEEDING. CONTRACTORS MUST VERIFY ALL DIMENSIONS PRIOR TO PROCEEDING WITH ANY WORK. ONLY FIGURED DIMENSIONS ARE TO BE USED FOR VERIFICATION.

SB-35 MODIFICATION APPLICATION

REV	DESCRIPTION	DATE
REV-0	SB-35 DEVELOPMENT APPLICATION	03/27/2018
REV-1	SB-35 APPLICATION - REVISIONS	08/06/2018
REV-2	SB-35 APPLICATION CONFORM SET	09/15/2018
REV-3	SB-35 MODIFICATION APPLICATION	03/23/2022
REV-4	SB-35 MODIFICATION APPLICATION	05/27/2022



KEY PLAN AND NORTH ARROW

ARCHITECTS PROJECT NUMBER 708.012

IF THIS DRAWING IS NOT 36"x48" IT IS A REDUCED PRINT; REFER TO GRAPHIC SCALE

0 32' 64' 128' 192'

SCALE: 1/64"=1'-0"

FIRE ACCESS PLAN - STREET LEVEL

SHEET TITLE:

P-0408

SHEET NUMBER:

© 2022 RAFAEL VINOLY ARCHITECTS PC