



201 4th Street, Suite 101B Oakland, CA 94607 510.452.4190



Carlson, Barbee & Gibson, Inc.

CIVIL ENGINEERS • SURVEYORS • PLANNERS

2633 Camino Ramon, Suite 350 San Ramon, CA 94583 925.866.0322



SDG Architects, Inc. 3361 Walnut Blvd. Suite 120 Brentwood, CA 94513 925.634.7000



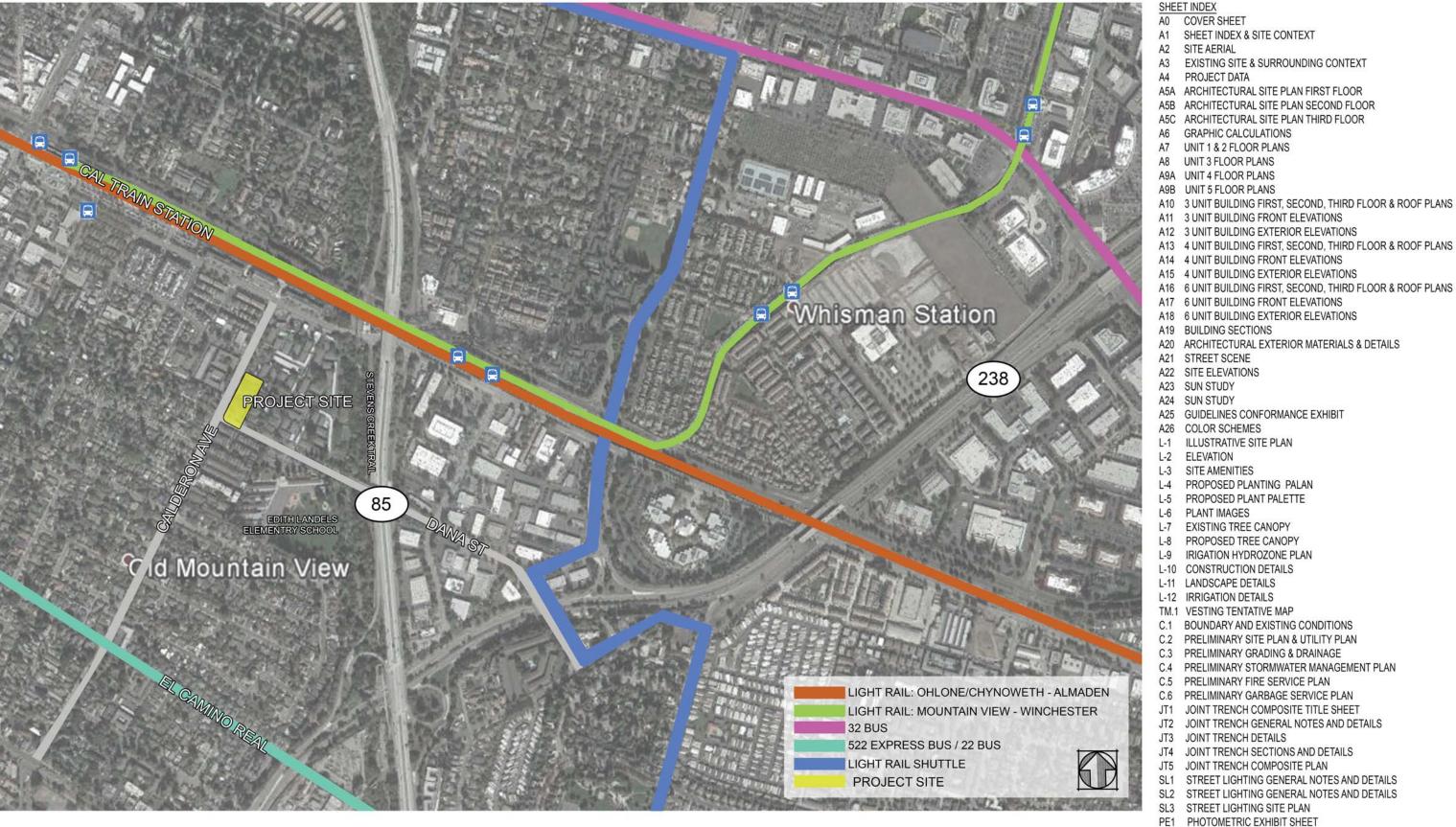
3000 Executive Parkway, Suite 450 San Ramon, Ca 94583 650.842.2371

COVER SHEET



Calderon Avenue

Mountain View April 6, 2018



Mountain View April 6, 2018





PE2 PHOTOMETRIC EXHIBIT SHEET

PE3 PHOTOMETRIC EXHIBIT SHEET





Calderon Avenue Mountain View April 6, 2018

SITE AERIAL A2

SUMMERHILL HOMES





















Calderon Avenue Mountain View April 6, 2018

SUMMERHILL HOMES

SDG Architects, Inc.

SITE INFORMATION

ZONING

APN 158-34-001 (279 CALDERON AVE)/ 158-33-004 (275 CALDERON AVE)

GROSS AREA: 1.37+/- AC (59,677 SF) DEDICATED PUBLIC RIGHT OF WAY: .47 +/- AC (20,473 SF) NET SITE AREA: .90 +/- AC (39,412 SF) APN 158-34-001: .27 +/- AC (11,993 SF) .63 +/- AC (27.419 SF) APN 158-33-004: TOTAL SITE AREA: .90 +/- AC (39,412 SF)

NUMBER OF UNITS:

UNIT TYPE: ROWHOUSE

DENSITY: 17.7 DU/AC (13 TO 25 DU/AC PER R3 STANDARDS)

SETBACKS

FRONT: 15' MIN. TO PRIMARY STRUCTURE PER ROWHOUSE STANDARD GUIDELINES

SIDE: 10' MIN. FOR FIRST TWO STORIES, 15' MIN FOR THIRD STORY PER ROWHOUSE STANDARD GUIDELINES 10' MIN. FOR FIRST TWO STORIES, 15' MIN FOR THIRD STORY PER ROWHOUSE STANDARD GUIDELINES BACK:

5' FOR 1-STORY BUILDINGS, 10' FOR 2-STORY BUILDINGS, AND 15' FOR 3-STORY BUILDING SIDE SEPARATION:

BUILDINGS PER ROWHOUSE STANDARD GUIDELINES

SITE COVERAGE

BUILDING AREA: 35% MAX. (13,798 SF) - PER ROWHOUSE STANDARD GUIDELINES

BUILDING AREA PROVIDED: 34.62% (13,644 SF)

LANDSCAPE OPEN AREA: 35% MIN. (13,798 SF) - PER ROWHOUSE STANDARD GUIDELINES

LANDSCAPE OPEN AREA PROVIDED: 36% (14,138 SF)

COMMON OPEN SPACE: 100 SF /UNIT (1,600 SF) WITH 20' MIN. DIMENSION - PER ROWHOUSE STANDARD GUIDELINES

COMMON OPEN SPACE PROVIDED: 4,640 SF (290 SF/UNIT)

PRIVATE OPEN AREA: 100 SF /UNIT (1,600 SF) - PER ROWHOUSE STANDARD GUIDELINES AND CITY OF

MOUNTAIN VIEW

PRIVATE OPEN AREA PROVIDED: UNIT 1: 128 SF UNIT 8: 149 SF UNIT 15: 142 SF UNIT 9: 179 SF UNIT 16: 252 SF UNIT 2: 142 SF (DECKS & PORCHES 5' DEEP

OR GREATER INLCUDED) UNIT 3: 144 SF UNIT 10: 179 SF TOTAL: 2,662 SF > 1,600 REQUIRED UNIT 4: 147 SF UNIT 11: 148 SF

UNIT 5: 252 SF UNIT 12: 183 SF UNIT 6: 142 SF UNIT 13: 149 SF UNIT 7: 163 SF UNIT 14: 163 SF

PARKING

RESIDENTIAL STALLS REQUIRED: 32 STALLS, 2 COVERED STALLS PER UNIT PER ROWHOUSE STANDARD GUIDELINES GUEST STALLS REQUIRED: 5 STALLS, 0.3 GUEST STALLS PER UNIT PER ROWHOUSE STANDARD GUIDELINES

ADD'L REQ. FOR TANDEM 1 STALL (REQUIRED TEMPORARY STALL FOR TANDEM)

38 STALLS TOTAL STALLS REQUIRED: STALLS PROVIDED: 39 STALLS

CITY STANDARDS AND ROWHOUSE STANDARD GUIDELINES

PARKING DIMENSIONS: PERPENDICULAR - 8.5' x 18'; PARALLEL - 8' x 24'

BACKUP DISTANCE: 24' MIN

21' MIN; 26' MIN. WHEN PORTION OF BUILDING HAS HUMAN OCCUPANCY LOCATED FIRE ACCESS ROAD:

MORE THAN 30' ABOVE THE ACCESS ROAD

RETURN RADIUS:

150' FROM FIRE ACCESS ROAD HOSE PULL: TRASH ACCESS: 150' MAX. BACKUP DISTANCE

FLOOR AREA RATIO

0.90 (35,480 SF), OR 1.05 FOR ROWHOUSE DEVELOPMENTS WITH DENSITIES OF MAX FAR:

20 DU/AC/OR GREATER - PER ROWHOUSE STANDARD GUIDELINES

FAR PROVIDED: 35,417 (.90 RATIO) **BUILDING HEIGHT AND STORAGE**

45' MAX, 36' MAX WALL HEIGHT - PER ROWHOUSE STANDARD GUIDELINES PROPOSED BUILDING HEIGHT: +/- 37 - +/- 40 FT TO ROOF RIDGE LINE STORAGE REQUIRED: 80 SF ENCLOSED OR 164 CU. FT. / UNIT

STORAGE PROPOSED: 164 CU. FT. / UNIT

BUILDING CODE SUMMARY

REFERENCE: 2016 CALIFORNIA BUILDING CODE / CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 2

R-2; U, COMMON 1-HOUR RATED WALL SEPARATION OCCUPANCY:

FIRE SPRINKLER SYSTEM: NFPA 13 TYPE OF CONSTRUCTION:

VB NON-RATED ALLOWABLE HEIGHT: 3 STORIES, 40 FEET ALLOWABLE AREA: R-2 = 7,000 SF U = 16,500 SF

ACCESSIBILITY: PER 2016 CBC, CHAPTER 11A

Calderon Avenue

Mountain View April 6, 2018

SUMMERHILL HOMES

UNIT SUMMARY

UNIT NAME	DESCRIPTION	GARAGE SF (1,000 SF MAX)	GARAGE TYPE	QUANTITY	%	UNIT NET SF*	UNIT GROSS SF**	TOTAL NET SF*	TOTAL UNIT GROSS SF**
UNIT 1	3 BEDROOM + 3 1/2 BATH	500	2-CAR TANDEM	3	18.8%	1,567	2,067	4,701	6,201
UNIT 2	3 BEDROOM + 3 1/2 BATH	458	STD 2 CAR	3	18.8%	1,727	2,185	5,181	6,555
UNIT 3	3 BEDROOM + 3 1/2 BATH	452	STD 2 CAR	4	25.0%	1,748	2,200	6,992	8,800
UNIT 4	4 BEDROOM + 3 1/2 BATH	417	STD 2 CAR	5	31.3%	1,887	2,304	9,435	11,520
UNIT 5	3 BEDROOM + 3 1/2 BATH	445	STD 2 CAR	1	6.3%	1,896	2,341	1,896	2,341
SUBTOTAL	16	100.0%			28,205	35,417			
AVG. UNIT SQUARE FOOTAGE								1,763	2,214
OVERALL DENSITY				17.7 DU/AC					

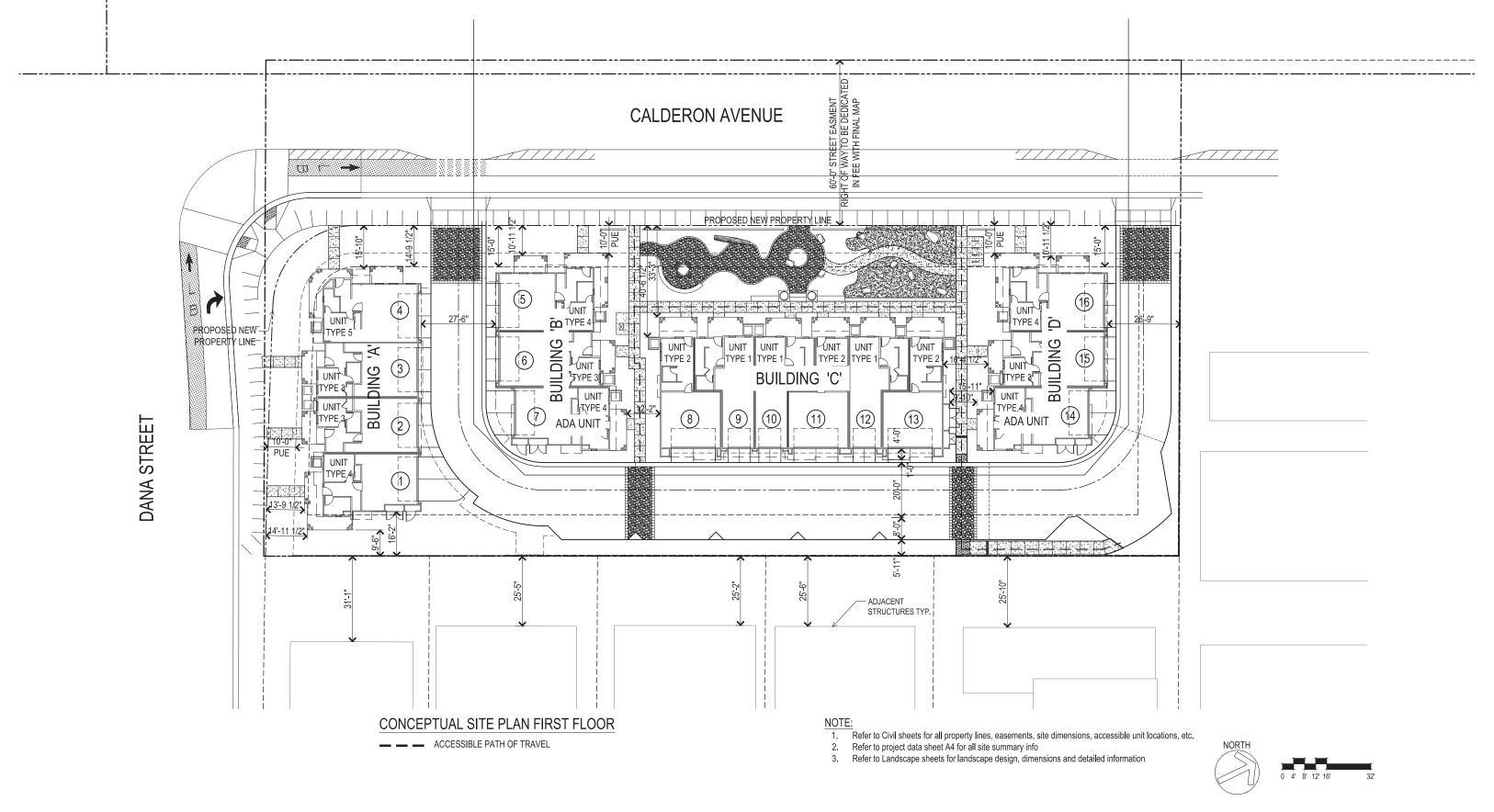
*NET SF: MEASURED TO OUTSIDE FACE OF STUD, EXCLUDES GARAGE AREA, DECKS AND PORCHES. INCLUDES AIR GAP PER UNIT

**GROSS SF: MEASURED TO OUTSIDE FACE OF STUD, INCLUDES GARAGE AREA. INCLUDES AIR GAP PER UNIT

PROJECT DATA

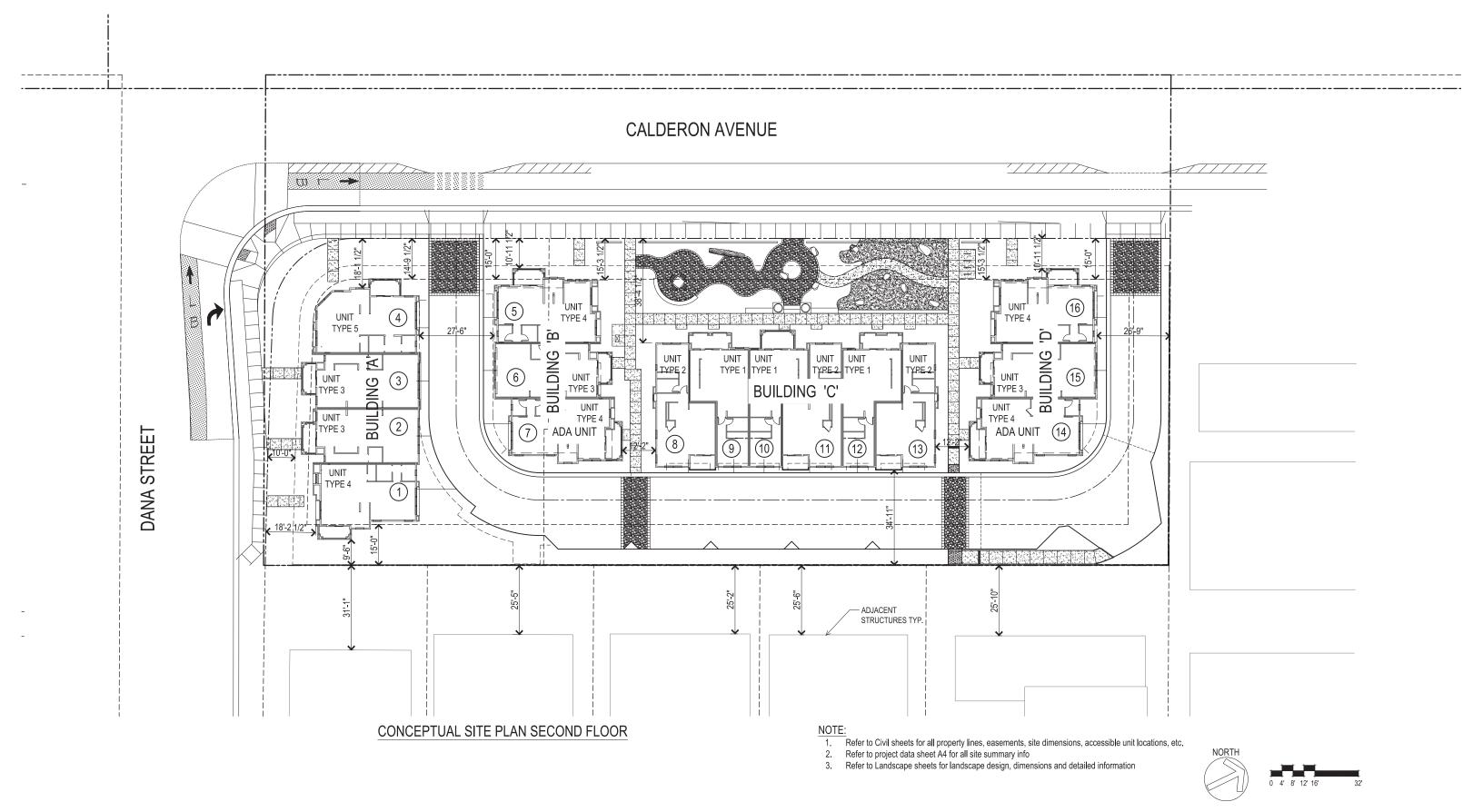
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3361 Walnut Blvd. Suite 120 Brentwood, CA 94513



Mountain View April 6, 2018 ARCHITECTURAL SITE PLAN FIRST FLOOR



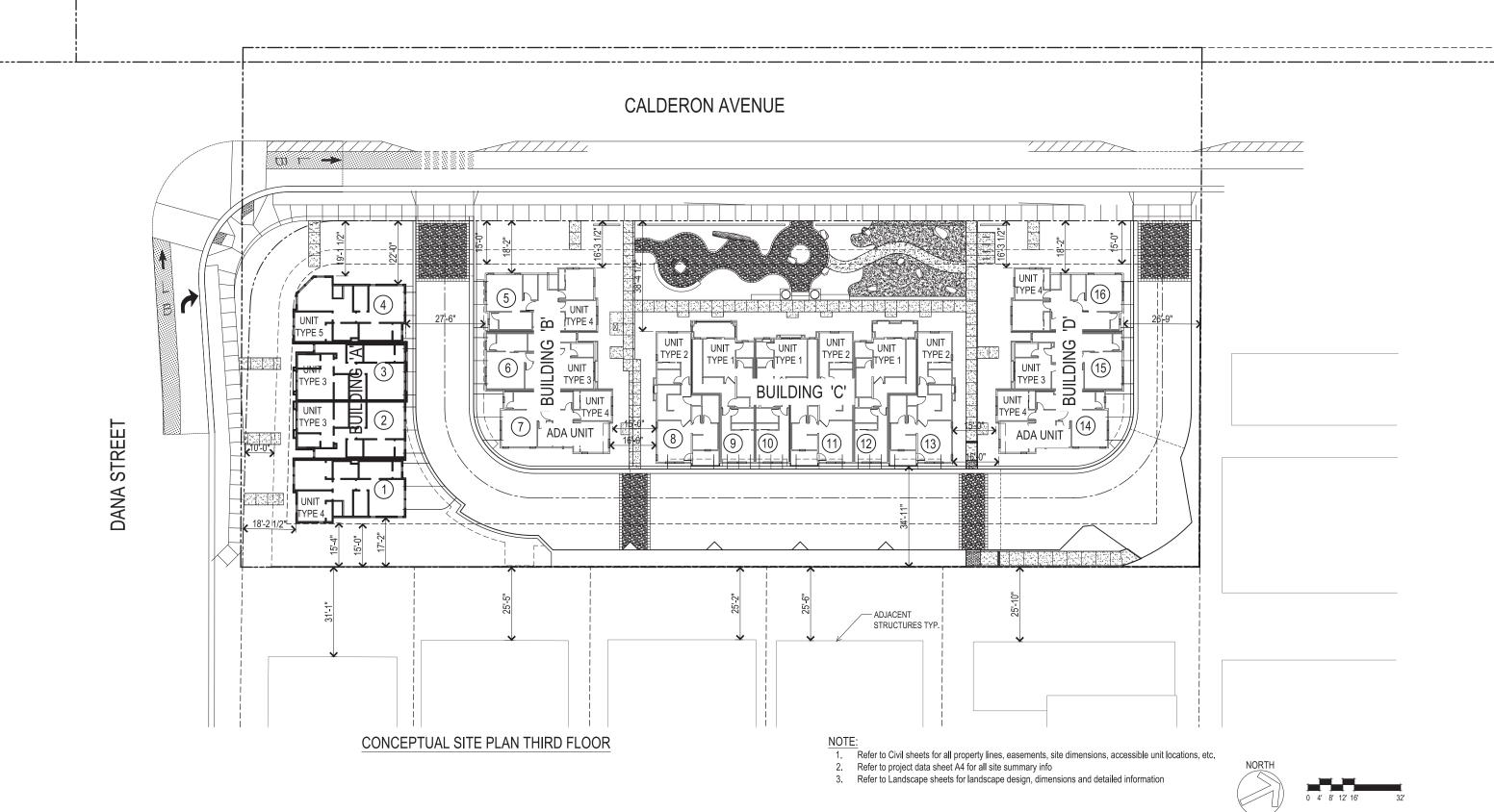


Mountain View April 6, 2018

ARCHITECTURAL SITE PLAN SECOND FLOOR A₅B







Mountain View April 6, 2018

ARCHITECTURAL SITE PLAN THIRD FLOOR A5C





BUILDING COVERAGE (35% ALLOWED)

- = 13,644 SQ. FT.
- = 34.62% SITE COVERAGE (13,644 SF. / 39,412 SF. SITE)

LANDSCAPE OPEN SPACE



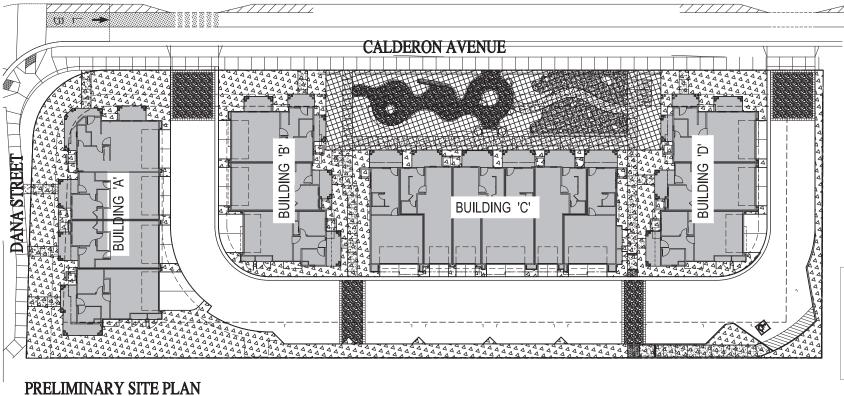
COMMON LANDSCAPE OPEN SPACE (MIN. 20' DIMENSION; 100 SF/UNIT REQUIRED) = 4,640 SF. = 290 SF. / UNIT



OTHER LANDSCAPE SPACE (<20' MIN. DIMENSION) = 9,498 SQ. FT.

TOTAL LANDSCAPE OPEN SPACE

- = 14,138 SF. = 14,138 / 39,412 = 36% OF SITE AREA

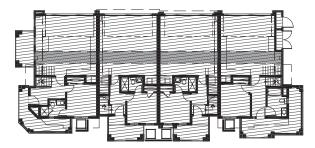




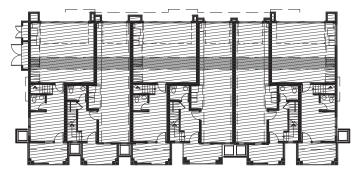




3 UNIT BUILDING



4 UNIT BUILDING (1 BUILDING ON SITE)



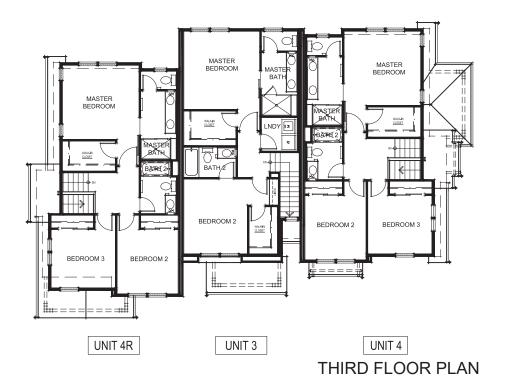
6 UNIT BUILDING

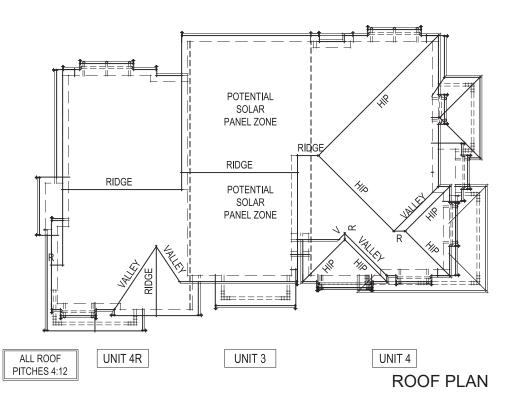
SQUARE FOOTAGES		TOTALS		
3 UNIT	2654 SQ. FT.	x2 = 5308 SQ. FT.		
4 UNIT	3506 SQ. FT.			
6 UNIT	4830 SQ. FT.	x1 = 4830 SQ. FT.		
		TOTAL BUILDING COVERAGE = 13,644 = 34.62%		

Calderon Avenue

Mountain View April 6, 2018

GRAPHIC CALCULATION A6









FIRST FLOOR PLAN

REFER TO UNIT FLOOR PLANS FOR ADDITIONAL DIMENSIONS



Calderon Avenue

Mountain View April 6, 2018



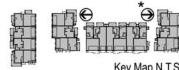
3 UNIT BUILDING FIRST, SECOND, THIRD FLOOR, & ROOF PLANS



FRONT PERSPECTIVE



FRONT ELEVATION



Key Map N.T.S.
*Reversed



SDG Architects, Inc.

3 UNIT BUILDING FRONT ELEVATION

A11

SUMMERHILL HOMES

Calderon Avenue

Mountain View

April 6, 2018

TYPICAL EXTERIOR MATERIALS

HORIZONTAL SIDING EXTERIOR PLASTER WITH LIGHT SAND FINISH VINYL WINDOWS WITH BUILT-UP WOOD OR HIGH DENSITY FOAM TRIM WOOD PLANK RAILING HORIZONTAL SIDING RAILING WOOD CORBELS & KICKERS WOOD POSTS & COLUMNS ARCHITECTURAL SECTIONAL GARAGE DOOR WITH GLASS Note: Refer to sheet A20 for typical exterior materials and details



UNIT 4 RIGHT ELEVATION





LEFT ELEVATION



UNIT 3

UNIT 4 FRONT ELEVATION







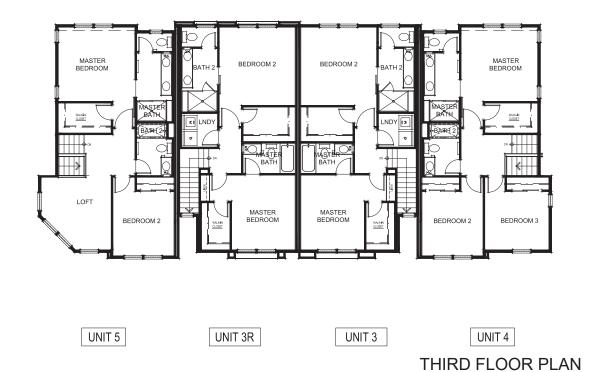
3 UNIT BUILDING EXTERIOR ELEVATIONS

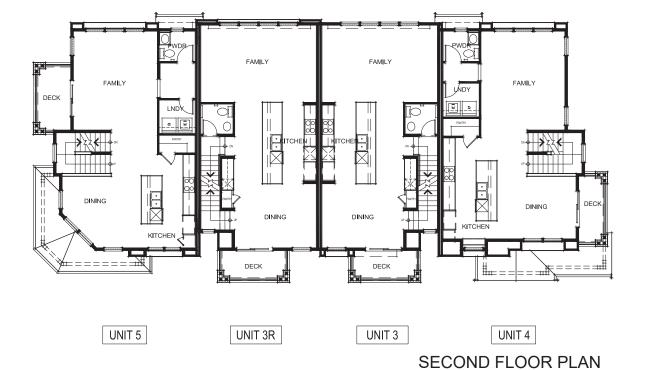
SDG Architects, Inc.

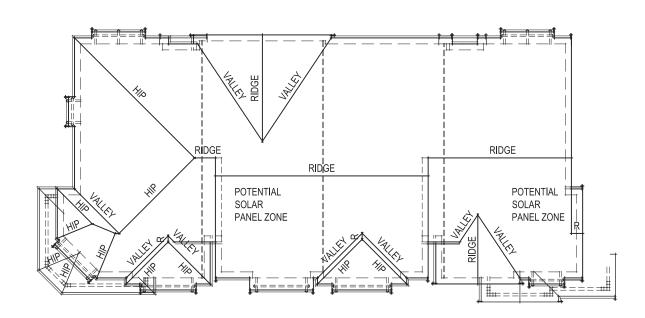


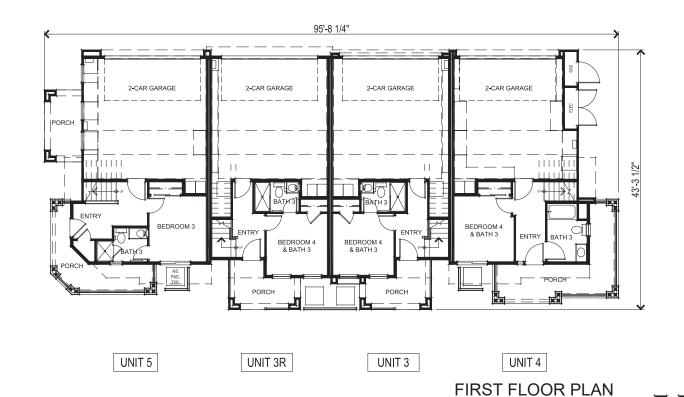
Calderon Avenue

Mountain View April 6, 2018









Mountain View April 6, 2018

FOR ADDITIONAL DIMENSIONS

4 UNIT BUILDING FIRST, SECOND, THIRD FLOOR, & ROOF PLANS

REFER TO UNIT FLOOR PLANS

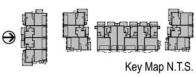




FRONT PERSPECTIVE



FRONT ELEVATION





Calderon Avenue

Mountain View April 6, 2018

SUMMERHILL HOMES

4 UNIT BUILDING FRONT ELEVATION

A14

TYPICAL EXTERIOR MATERIALS

HORIZONTAL SIDING EXTERIOR PLASTER WITH LIGHT SAND FINISH VINYL WINDOWS WITH BUILT-UP WOOD OR HIGH DENSITY FOAM TRIM WOOD PLANK RAILING HORIZONTAL SIDING RAILING WOOD CORBELS & KICKERS WOOD POSTS & COLUMNS ARCHITECTURAL SECTIONAL GARAGE DOOR WITH GLASS Note: Refer to sheet A20 for typical exterior materials and details









LEFT ELEVATION

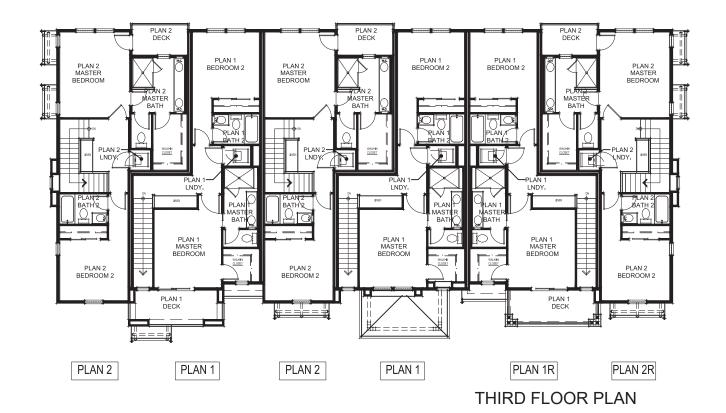






Calderon Avenue 4 UNIT BUILDING EXTERIOR ELEVATIONS Mountain View

April 6, 2018





RIDGE RIDGE RIDGE

104'-8 1/2" PLAN 2 2-CAR GARAGE PLAN 1 TANDEM GARA PLAN 2 2-CAR GARAGE PLAN 1 PLAN 1 ANDEM GARA PLAN 2 2-CAR GARAGE PLAN 2 PARLOR

PLAN 1

PLAN 2

PLAN 2

PLAN 1

ALL ROOF **ROOF PLAN** PITCHES 4:12

FIRST FLOOR PLAN

REFER TO UNIT FLOOR PLANS FOR ADDITIONAL DIMENSIONS

PLAN 1R

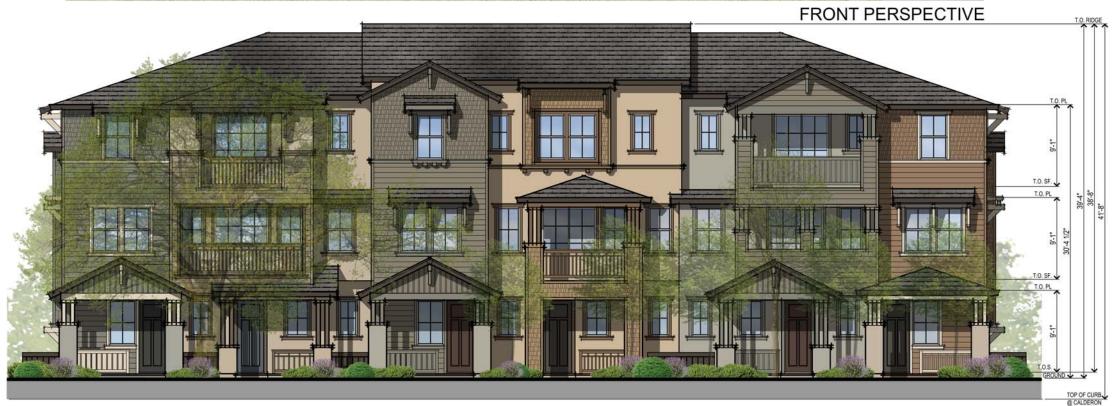
6 UNIT BUILDING FIRST, SECOND, THIRD FLOOR, & ROOF PLANS

Calderon Avenue

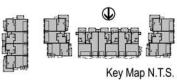
Mountain View April 6, 2018

PLAN 2R





FRONT ELEVATION





Calderon Avenue Mountain View

April 6, 2018

6 UNIT BUILDING FRONT ELEVATION A17



TYPICAL EXTERIOR MATERIALS

HORIZONTAL SIDING EXTERIOR PLASTER WITH LIGHT SAND FINISH

VINYL WINDOWS WITH BUILT-UP WOOD OR HIGH DENSITY FOAM TRIM WOOD PLANK RAILING HORIZONTAL SIDING RAILING

WOOD CORBELS & KICKERS WOOD POSTS & COLUMNS

ARCHITECTURAL SECTIONAL GARAGE DOOR WITH GLASS Note: Refer to sheet A20 for typical exterior materials and details



UNIT 1 RIGHT ELEVATION



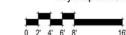


LEFT ELEVATION



FRONT ELEVATION





6 UNIT BUILDING EXTERIOR ELEVATIONS

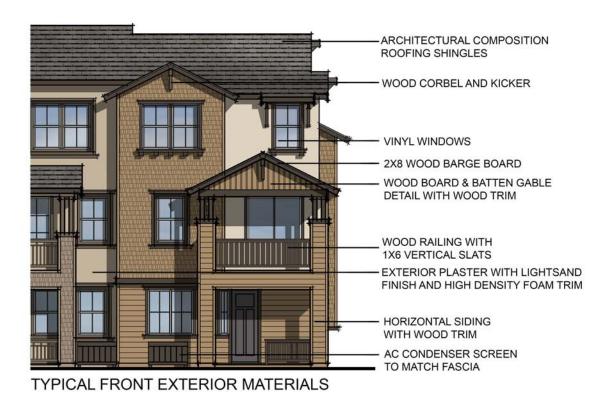
A18

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SUMMERHILL HOMES

Calderon Avenue

Mountain View April 6, 2018



ARCHITECTURAL COMPOSITION

ROOFING SHINGLES

WOOD TRELLIS

VINYL WINDOWS

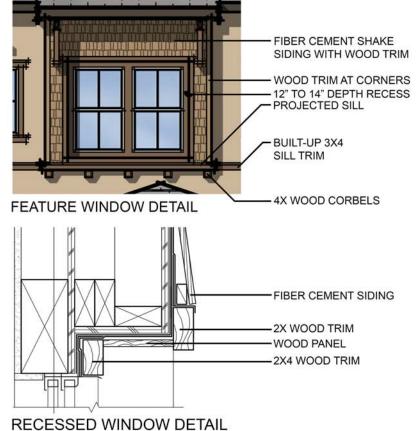
HORIZONTAL SIDING

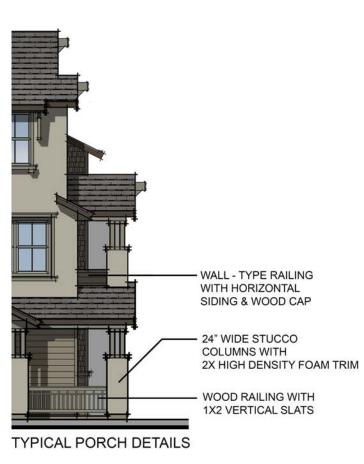
WITH UPPER GLASS

WOOD VENEER GARAGE DOORS

WITH WOOD TRIM

12" TO 14" **DEPTH RECESS**





WINDOW IN 2X6 EXTERIOR WALL

3X4 WOOD TRIM

BUILT-UP WOOD TRIM

ALL AROUND

HEAD & SILL

WINDOW IN

2X4 TRIM

WINDOW

BUILT-UP TRIM

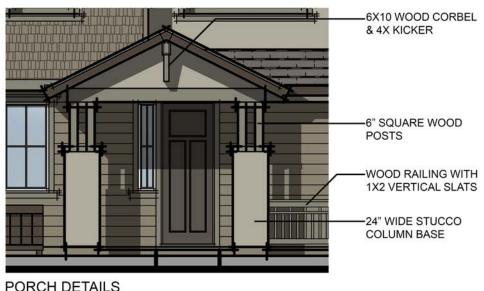
2X6 EXTERIOR WALL

HIGH DENSITY FOAM

CORBELS AT FEATURE

WINDOW DETAILS

AT FIBER CEMENT SIDING



PROGRESS LIGHTING

P6085-3130K9

PORCH DETAILS



GARAGE DOORS & LIGHT

TYPICAL REAR EXTERIOR MATERIALS

Calderon Avenue

Mountain View April 6, 2018



A20

SDG Architects, Inc.



ARCHITECTURAL EXTERIOR MATERIALS & DETAILS



Mountain View April 6, 2018

SUMMERHILL HOMES

COMMUNITIES OF DISTINCTION
3000 Executive Parkway, Suite 450 San Ramon, Ca 94583
650.842.2371

STREET SCENE A21

3361 Walnut Blvd. Suite 120 Brentwood, CA 94513 925.634.7000 www.straussdesign.com





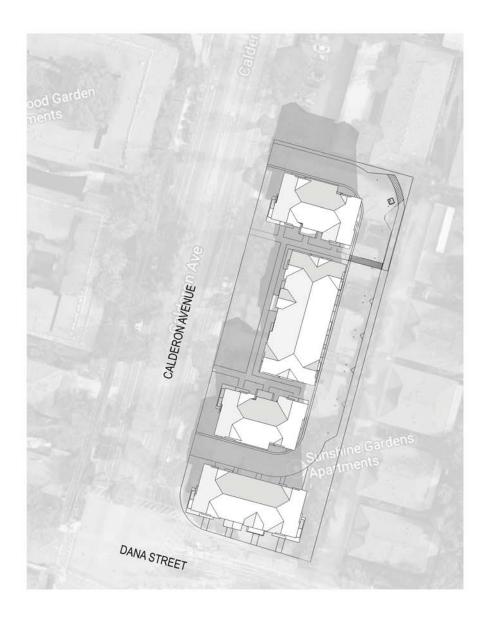
Mountain View April 6, 2018

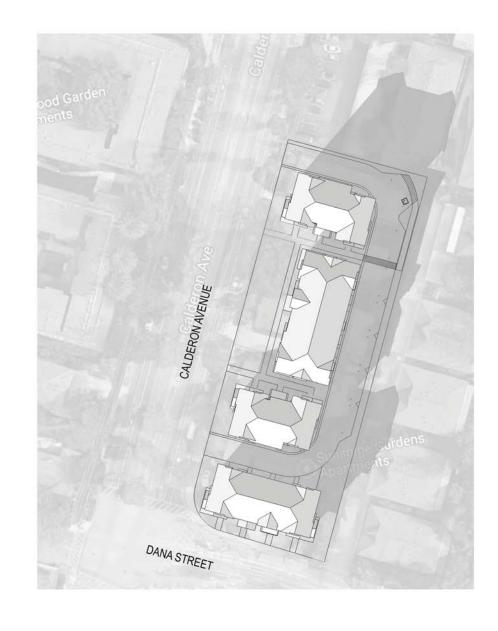
SUMMERHILL HOMES

SITE ELEVATIONS A22

SDG Architects, Inc.







WINTER SOLSTICE DECEMBER 21ST 9:00 AM

WINTER SOLSTICE DECEMBER 21ST 12:00 PM

WINTER SOLSTICE DECEMBER 21ST 3:00 PM

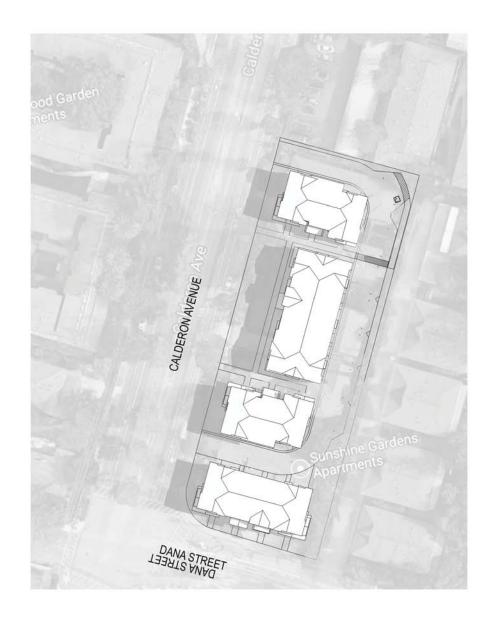


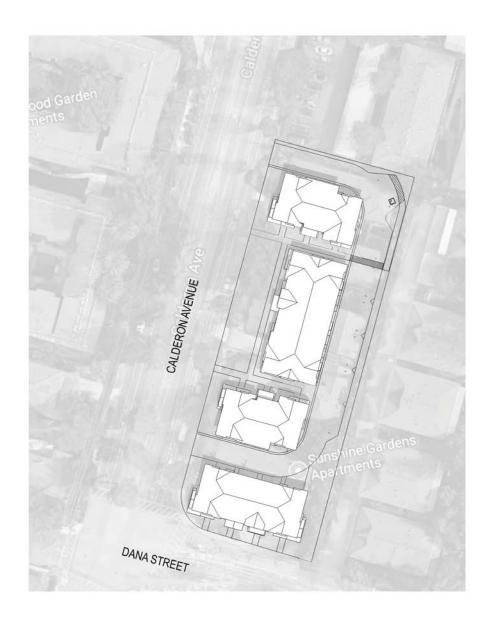
Calderon Avenue Mountain View April 6, 2018



SUN STUDY

SDG Architects, Inc.







SUMMER SOLSTICE JUNE 21ST 9:00 AM

SUMMER SOLSTICE JUNE 21ST 12:00 PM

SUMMER SOLSTICE JUNE 21ST 3:00 PM



SUN STUDY A24

SDG Architects, Inc.



Calderon Avenue Mountain View April 6, 2018

DESIGN GUIDELINES

8.2.2 Massing

- · Massing should typically emphasize individual units.
- The massing of rowhouses should break the main façade into three of four distinct elements: entry; main facade; a single or two story element and the roof.
- · Front building facades should have stepbacks, particularly above the second

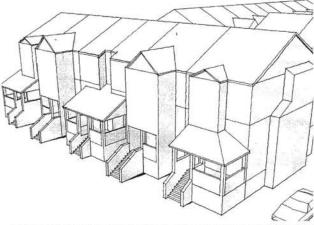


The massing of rowhouses should break the main facade into three of four distinct elements: entry; main facade; a single story element and the roof.

DESIGN GUIDELINES

8.2.4 Rooflines

- · Rooflines should emphasize the individual quality of the units.
- · Rooflines should correspond to variations in building massing and articulation with bays, gables, dormers and strong eave elements.
- · Roof elements should be varied to minimize the appearance of mass and bulk.
- · Gable roofs are encouraged to emphasize vertical proportion and create modulation.



Rooflines should correspond to variations in building massing and articulation with bays, gables, dormers and strong eave elements.



REPRESENTATIONAL PROJECT ELEVATION

Massing of the building respects each unit plan with variation in the roof form and unique entry way features/porches. The massing of the building focuses on the interface at the pedestrian level with a 2/3 'base' to 1/3 'top'. Stepbacks on the third level at the ends of the buildings refine the mass at the corners.



REPRESENTATIONAL PROJECT ELEVATION

Each unit has its own roof form to help emphasize the individual quality of each home and minimize the overall bulk of the building

Calderon Avenue

Mountain View April 6, 2018

SUMMERHILL HOMES

GUIDELINES CONFORMANCE EXHIBIT

SDG Architects, Inc.

COLOR SCHEME 1

GAF Roofing

Timberline Weathered Wood



Body 1 SW 6199 Rare Gray (216-C3)

Body 2 SW 7743 Mountain Road (247-C7)

SW 7526 Maison Blanch (288-C1)

Entry Door SW7069 Iron Ore (251-C7)

Fascia SW 7026 Griffin (241-C6)

COLOR SCHEME 2

GAF Roofing

Timberline Weathered Wood



Body 1 SW 7528 Windsor Greige (285-C5)

Body 2 SW 7513 Sanderling (248-C5)

Trim SW 7040 Smokehouse (249-C6)

Entry Door SW 7075 Web Gray (235-C6)

Fascia SW 7026 Griffin (241-C6)

COLOR SCHEME 3

GAF Roofing

Timberline Weathered Wood



Body 1 SW 6121 Whole Wheat (141-C2)

Body 2 SW 6123 Baguette (141-C5)

Trim SW 6103 Tea Chest (201-C6)

Entry Door SW 7048 Urban Bronze (245-C7)

Fascia SW 7026 Griffin (241-C6)

COLOR SCHEME 4

GAF Roofing

Timberline Weathered Wood



Body 1 SW 6171 Chatroom (211-C3)

Body 2 SW 6172 Hardware (211-C5)

Trim SW 77743 Mountain Road (247-C7)

ntry Door W 6104 Kaffee (201-C7)

Fascia SW 7026 Griffin (241-C6)

COLOR SCHEME 5

GAF Roofing

Timberline Weathered Wood



Body 1 SW 7512 Pavilion Beige (250-C4)

Body 2 SW2823 Rookwood Clay

SW 7531 Canvas Tan

entry Door SW 7645 Thunder Gray (278-C1)

Fascia SW 7026 Griffin (241-C6)

Note: All colors and textures are representative samples only, pending verification of actual material suppliers and manufacturers for this particular project.

Calderon Avenue

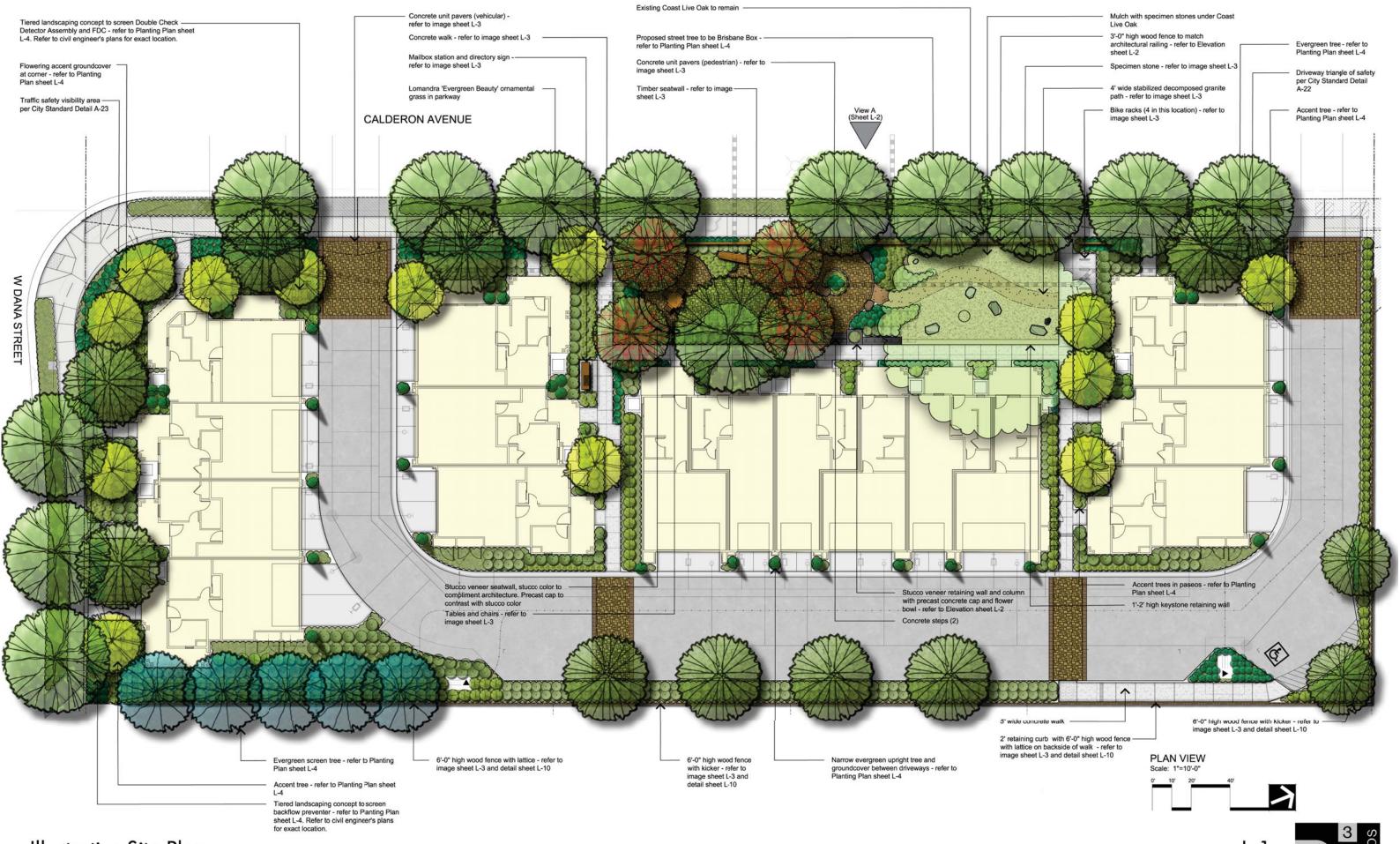
Mountain View April 6, 2018

SUMMERHILL HOMES

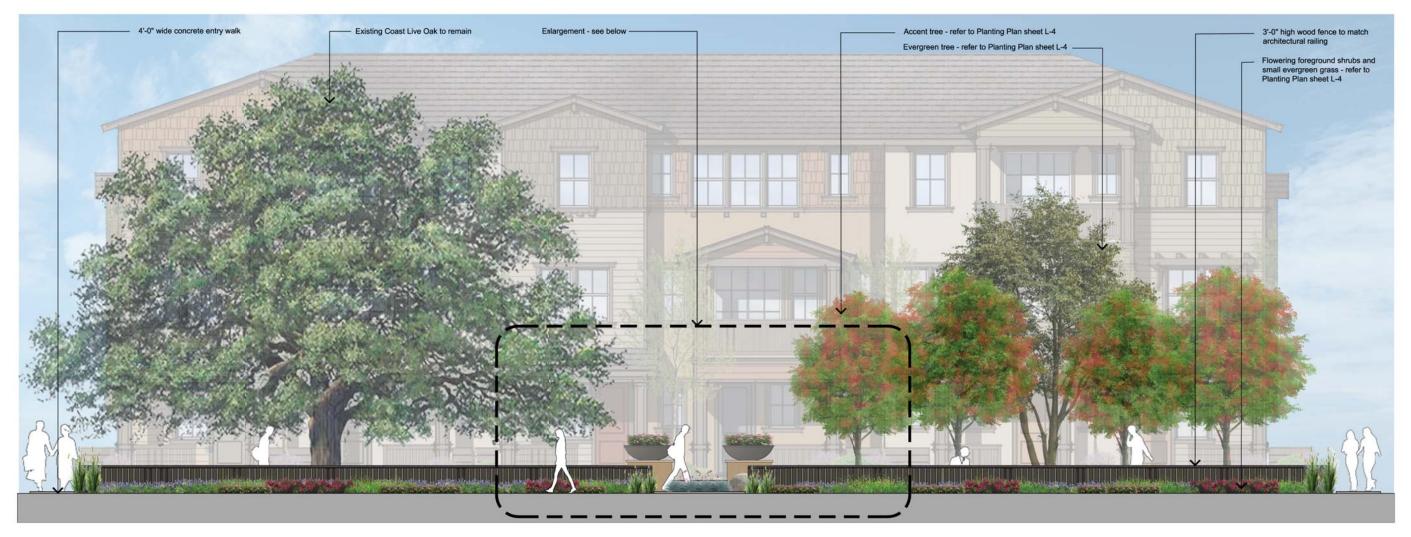
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COLOR SCHEMES





Illustrative Site Plan



Elevation - View A Scale: 1/4"=1'-0"



Elevation Enlargement
Scale: 1/2"=1'-0"

Elevation



Scored Concrete Paving Natural grey with light broom finish



Stabilized Decomposed Granite



Concrete Unit Pavers (Pedestrian) 6" x 9" and 6" x 6" stone with a QS 2 design, a rustic

yellowstone blend with a 6" concrete band, from Calstone



Concrete Unit Pavers (Vehicular) 6" x 9" and 6" x 6" stone with a QS 2 design, a rustic yellowstone blend with a 6" x 12" paver band, from Calstone



Keystone Retaining Wall 'Country Manor'



On top of stucco column; color to be earth toned

Concept



Timber Seatwall



Specimen stones



Illuminated Bollard Finish to be bronze, from Landscape Forms



Street Light Finish to be bronze, from Landscape Forms



Tables and Chairs

Flower Bowl

Composite wood with bronze metal finish



Bike Racks

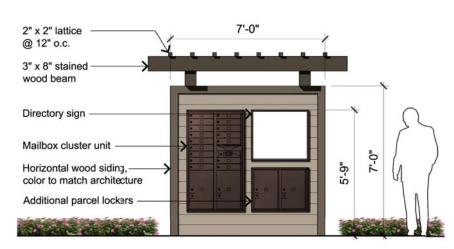
Composite wood with bronze metal finish



6'-0" High Wood Fence



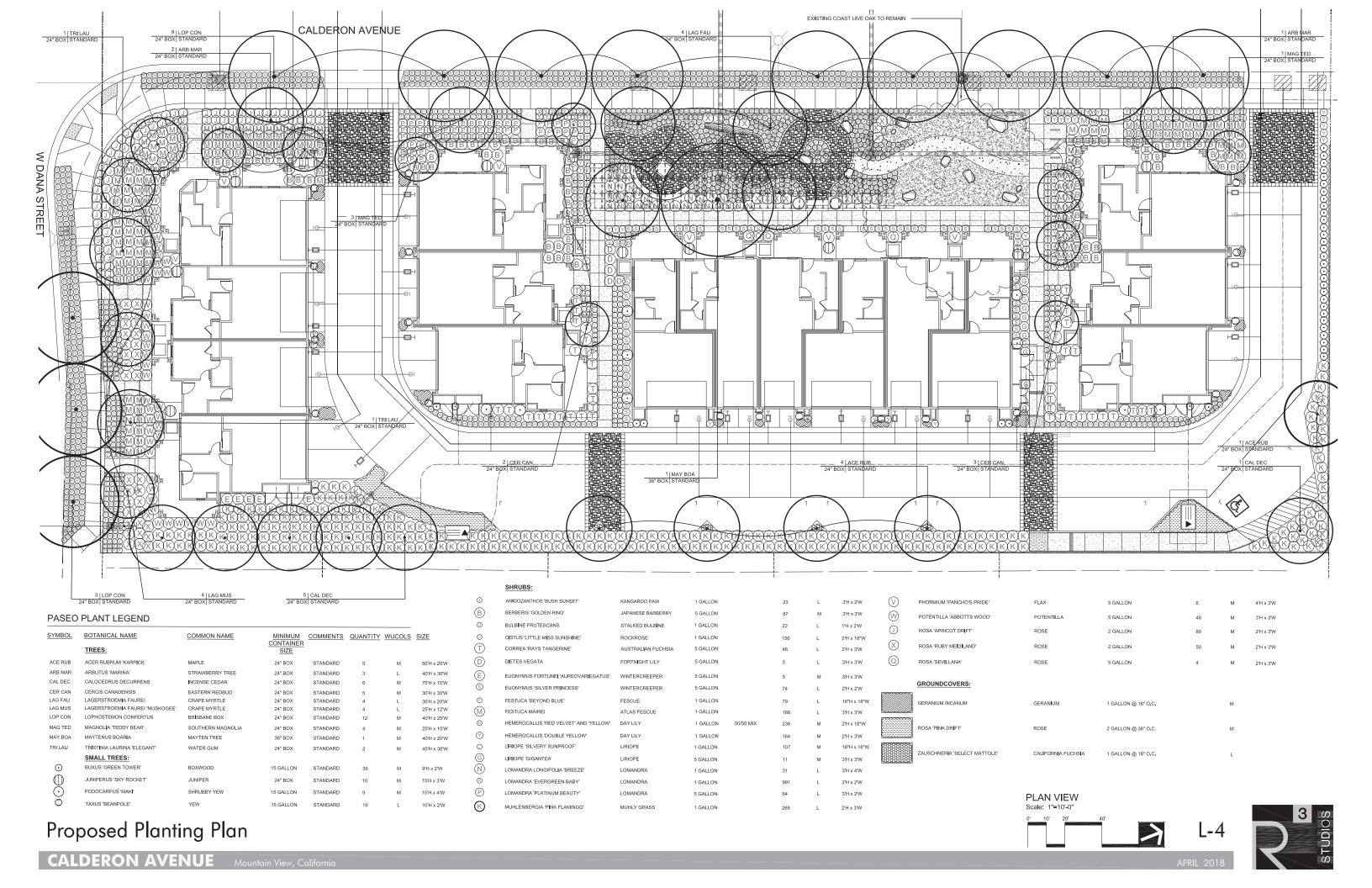
6'-0" High Wood Fence with Kicker



Mailbox Station

Concept

Site Amenities



MATERIALS LEGEND

SYMBOL DESCRIPTION



CONCRETE PAVING: COLOR TO BE NATURAL GRAY WITH LIGHT BROOM FINISH



CONCRETE UNIT PAVERS: REFER TO IMAGE SHEET L-3



STABILIZED DECOMPOSED GRANITE: REFER TO IMAGE SHEET L-3



ILLUMINATED BOLLARD: REFER TO IMAGE SHEET L-3 (LOCATIONS TO BE DETERMINED BASED ON FUTURE PHOTOMETRIC STUDY)



PLASTIC HEADER



6' HIGH WOOD FENCE WITH LATTICE: REFER TO IMAGE SHEET L-3



3' HIGH WOOD FENCE: REFER TO IMAGE SHEET L-3



GRANITE SEATWALL REFER TO IMAGE SHEET L-3



REFER TO IMAGE SHEET L-3



BIKE RACK REFER TO IMAGE SHEET L-3



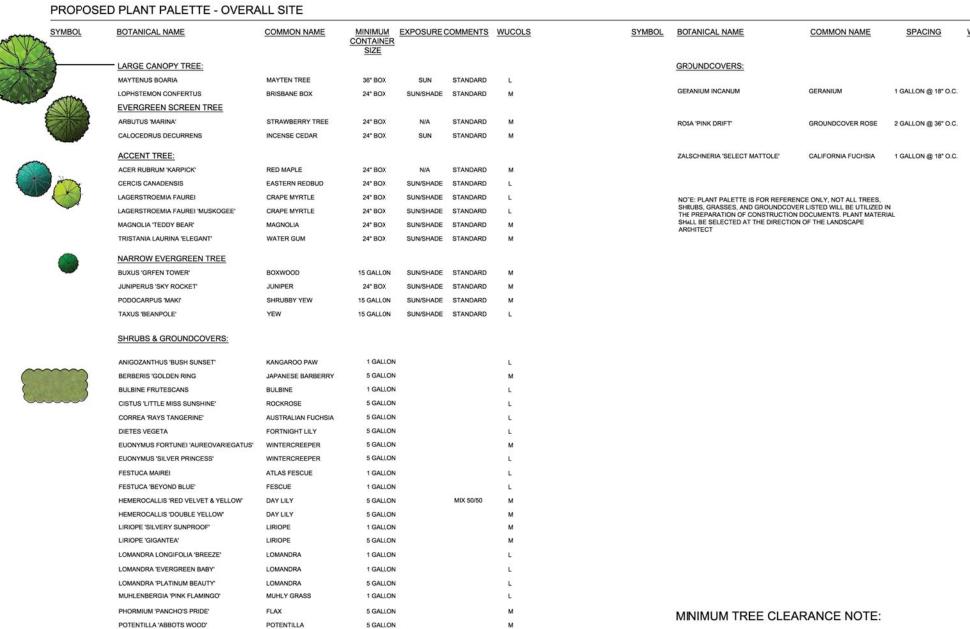
TABLES AND CHAIRS: REFER TO IMAGE SHEET L-3



SPECIMEN STONE REFER TO IMAGE SHEET L-3



MAILBOX STATION AND DIRECTORY SIGN: REFER TO IMAGE SHEET L-3



ROSA 'APRICOT DRIFT'

ROSA 'SEVILLANA'

ROSA 'RUBY MEIDILAND'

SHRUB ROSE

SHRUB ROSE

SHRUB ROSE

2 GALLON

2 GALLON

5 GALLON

- 1. SMALL TREES (15' TALL/WIDE) SHALL BE PLACED A MINIMUM OF 6' FROM BUILDINGS AND A MINIMUM OF 2' FROM EDGES OF PAVING CURBS OR WALLS
- 2. MEDIUM TREES (25' TALL/WIDE) SHALL BE PLACED A MINIMUM OF 10' FROM BUILDINGS AND A MINIMUM OF 3' FROM PAVING,
- LARGE TREES (ABOVE 25' TALL/WIDE) SHALL BE PLACED A MINIMUM OF 15' FROM BUILDINGS AND A MINIMUM OF 3' FROM PAVING, CURBS OR WALLS.
- 4. 5' MINIMUM FROM JOINT TRENCH, WATER LINES, WATER METERS AND FIRE HYDRANTS.

WATER CONSERVATION STATEMENT

PLANT MATERIAL HAS BEEN CHOSEN FOR WATER CONSERVING AND REDUCED MAINTENANCE CHARACTERISTICS. A MAXIMUM OF 25% OF NON-TURF PLANS WILL HAVE A MODERATE IRRIGATION WATER REQUIREMENT AND A MINIMUM OF 50% OF NON-TURF PLANTS WILL HAVE A LOW TO VERY LOW IRRIGATION WATER REQUIREMENT.

WUCOLS



PLANT MATERIAL - TREES

CALOCEDRUS DECURRENS INCENSE CEDAR



MAGNOLIA 'TEDDY BEAR'
SOUTHERN MAGNOLIA



TRISTANIA LAURINA 'ELEGANT' WATER GUM



LOPHOSTEMON CONFERTUS BRISBANE BOX



ACER RUBRUM 'KARPICK' MAPLE



ANIGOZANTHOS 'BUSH SUNSET'
KANGAROO PAW

PLANT MATERIAL - SHRUBS



BULBINE FRUTESCANS STALKED BULBINE



DIETES VEGATA FORTNIGHT LILY



LIRIOPE 'SILVERY SUNPROOF'
LILY TURF



LOMANDRA 'PLATINUM BEAUTY'
LOMANDRA



MUHLENBERGIA 'PINK FLAMINGO'
MUHLY GRASS





POTENTILLA 'ABBOTTS WOOD'
POTENTILLA



PLANT MATERIAL - GROUNDCOVER

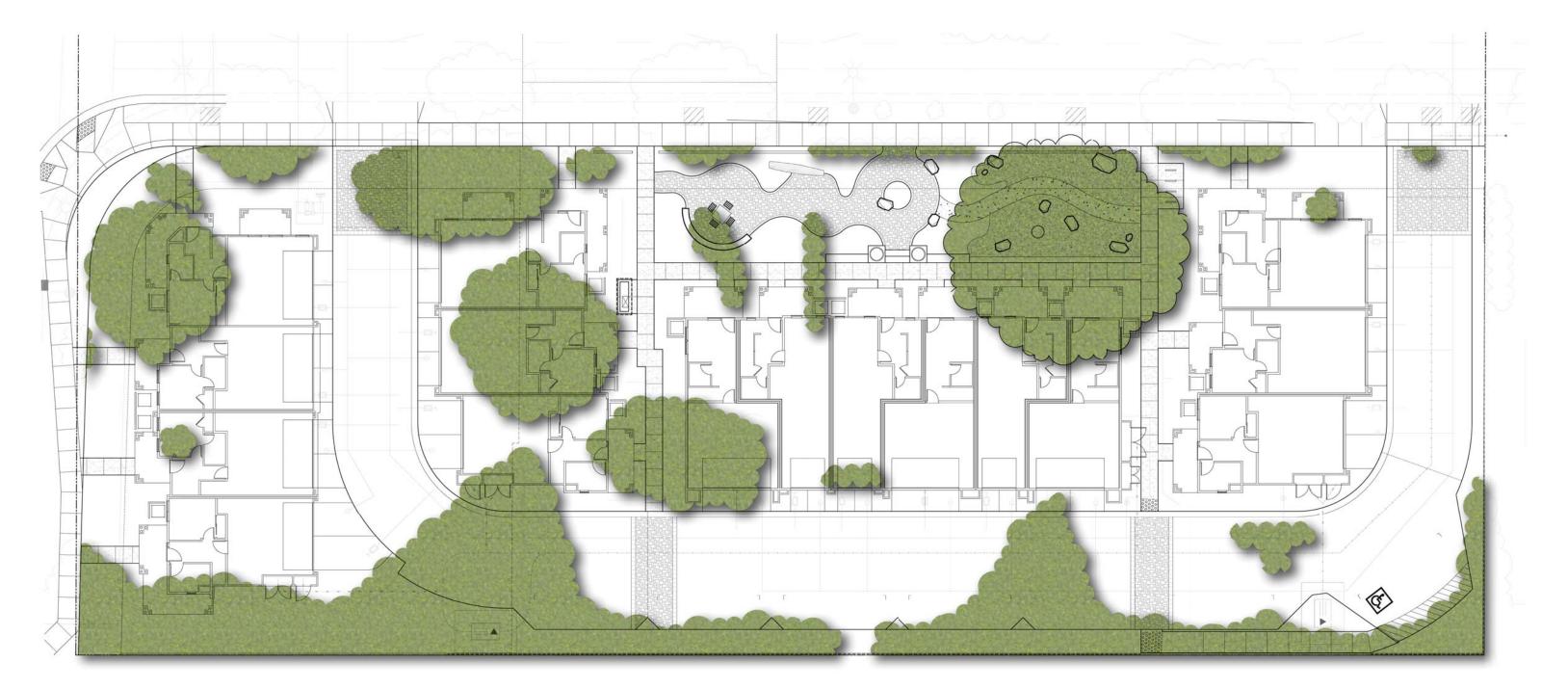
GERANIUM INCANUM GERANIUM



ROSA 'PINK DRIFT' ROSE



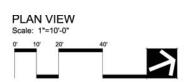
ZAUSCHNERIA 'SELECT MATTOLE'
CALIFORNIA FUCHSIA



EXISTING CANOPY COVERAGE: 10,491.5 SQ/FT

PROJECT AREA: 39,442 SQ/FT

PERCENT CANOPY COVERAGE: 26.6%





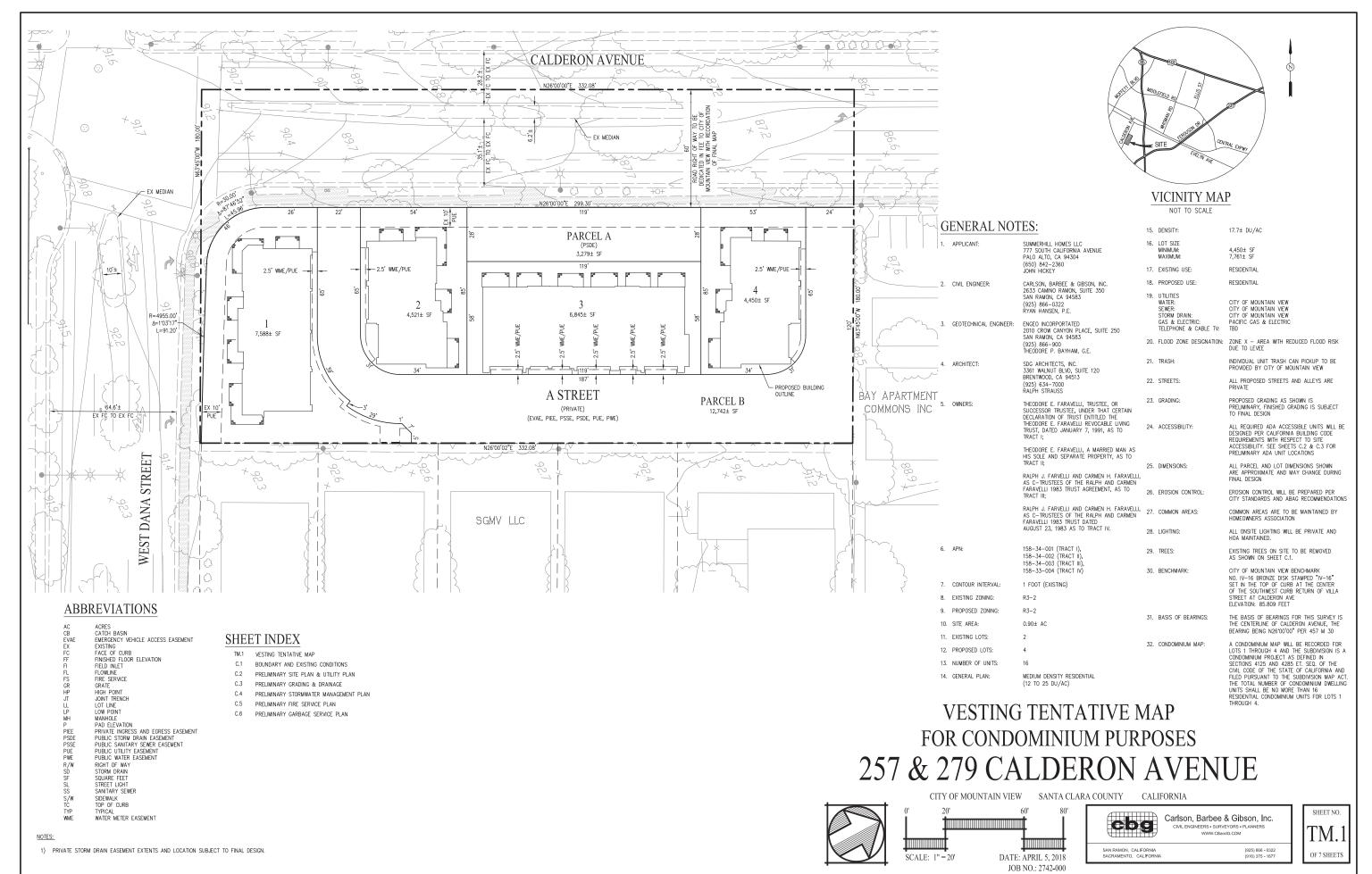
TREE GROWTH PROJECTIONS

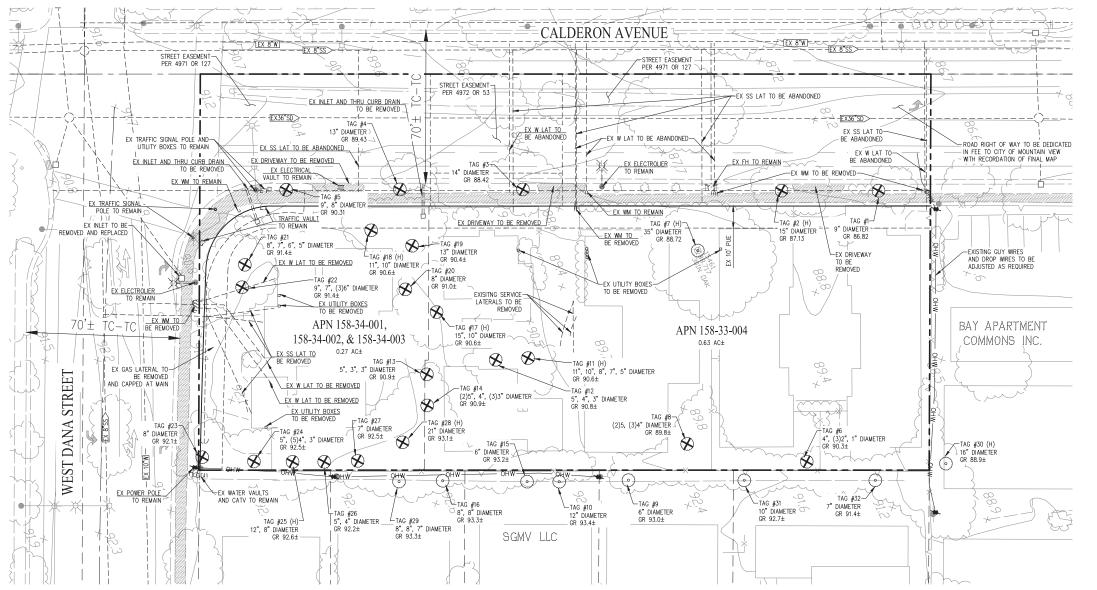
	BOTANICAL NAME	COMMON NAME	MINIMUM CONTAINER SIZE	GROWTH RATE	CANOPY COVER AT PLANTING HXW	CANOPY COVER AT 5 YEARS AFTER INSTALLATION HxW	**CANOPY COVER AT 10 YEARS AFTER INSTALLATION HXW
	TREES:					TIATE	
A	ACER RUBRUM 'KARPICK'	RED MAPLE	24" BOX	FAST	9'-10' x 3'-4'	18' x 10'	50' x 20'
В	ARBUTUS 'MARINA'	STRAWBERRY TREE	24" BOX	SLOW/MODERATE	9'-11' x 3'-4'	16' x 12'	20'-40' x 20'-30'
C	CALOCEDRUS DECURRENS	INCENSE CEDAR	24" BOX	SLOW/MODERATE	9'-11' x 3'-4'	16' x 7'	75'-90' x 15'
D	CERCIS CANADENSIS	EASTERN REDBUD	24" BOX	MODERATE	9'-11' x 4'-5'	15' x 8'	30' x 30'
E	JUNIPERUS 'SKY ROCKET'	JUNIPER	24" BOX	FAST	6' x 2'	10' x 3'	15'-20' x 3'
F	LAGERSTROEMIA FAUREI	LAVENDER CRAPE MYRTLE	24" BOX	FAST	9'-10' x 3'-4'	14' x 8'	20'-30' x 20'
3	LAGERSTROEMIA FAUREI 'MUSKOGEE'	LAVENDER CRAPE MYRTLE	24" BOX	FAST	9'-10' x 3'-4'	15' x 8'	25' x 12'
Н	LOPHOSTEMON CONFERTUS	BRISBANE BOX	24" BOX	FAST	9'-10' x 3'-4'	18' x 12'	30'-45' x 25'
	MAGNOLIA 'TEDDY BEAR'	MAGNOLIA	24" BOX	SLOW	9'-10' x 3'-4'	12' x 8'	20'-25' x 15'
J	MAYTENUS BOARIA 'GREEN SHOWERS'	MAYTEN TREE	24" BOX	MODERATE	9'-10' x 3'-4'	16' x 10'	40' x 20'
K	PODOCARPUS 'MAKI'	COLUMN FERN PINE	15 GALLON	MODERATE	7'-8' x 2'-3'	9' x 3'	15' x 4'
L	TRISTANIA LAURINA	NCN	24" BOX	MODERATE	9'-11' x 4'-5'	20' x 15'	45' x 30'
М	TAXUS 'BEANPOLE'	YEW	15 GALLON	MODERATE	6' x 1'	8' x 2'	10' x 2'
PE	ERCENTAGE OF SITE CANOPY COVER				7.75%	19.00%	32.50%
E	(ISTING CANOPY COVERAGE: 26.6%				1.1370	19.00%	32.50%

PLAN VIEW Scale: 1"=10'-0"

^{*} SOURCE: VALLEY CREST TREE COMPANY WHOLESALE CATALOG SPECIFICATIONS

^{**} SOURCE: SUNSET WESTERN GARDEN BOOK OF PLANTS AND LANDSCAPES FOR SUMMER-DRY CLIMATES (EBMUD)





LEGEND

EXISTING BOUNDARY EXISTING CENTERLINE EXISTING CENTERLINE EXISTING EASEMENT LINE EXISTING LOT LINE EXISTING LOT LINE EXISTING STORM DRAIN SD EXISTING SANITARY SEWER MAIN SS EXISTING WATER MAIN SS OHW EXISTING GAS LINE WM OHW EXISTING OVERHEAD WIRE EXISTING STORM DRAIN MANIMOLE

EXISTING STORM DRAIN CATCH BASIN FXISTING FIRE HYDRANT **ABBREVIATIONS**

CATCH BASIN DRIVEWAY EXISTING FIRE HYDRANT LATERAL OVERHEAD WIRES

WATER METER

PROPERTY LINE STORM DRAIN STORM DRAIN MANHOLE

SANITARY SEWER
SANITARY SEWER CLEANOUT
SANITARY SEWER MANHOLE

C1 EXISTING UTILITY BOX/VAULT
EXISTING SIDEWALK

GR 100.0 EXISTING GROUND ELEVATION AT TREE

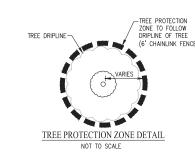
HERITAGE TREE

EXISTING TREE TO REMAIN

EXISTING TREE TO BE REMOVED

(H)

NOTE: ALL EXISTING BUILDINGS, DRIVEWAYS, AND SIDEWALKS ON SITE TO BE REMOVED.



_				
3	SOUTHERN MAGNOLIA	NO NO	N	REMOVE
4	SOUTHERN MAGNOLIA	NO	N	REMOVE
5	SOUTHERN MAGNOLIA	NO NO	N	REMOVE
6	PHOTINIA	NO NO	Y	REMOVE
7	COAST LIVE OAK	YES	Y	PRESERVE
8	PURPLELEAF PLUM	NO	Y	REMOVE
9	PURPLELEAF PLUM	NO	N	PRESERVE
10	ITALIAN CYPRESS	NO	N	PRESERVE
11	GRISELINIA	YES	Y	REMOVE
12	PURPLELEAF PLUM	NO	Y	REMOVE
13	GLOSSY PRIVET	NO NO	Y	REMOVE
14	PURPLELEAF PLUM	NO	Y	REMOVE
15	GRAPEFRUIT	NO	N	PRESERVE
16	GLOSSY PRIVET	NO NO	N	PRESERVE
17	VICTORIAN BOX	YES	Y	REMOVE

EXISTING TREE SUMMARY

TREE # SPECIES

1 BRISBANE BOX

2 SOUTHERN MAGNOLIA

SWEETGUM

EUROPEAN WHITE BIRCH

EVERGREEN ASH

VICTORIAN BOX

20 EUROPEAN WHITE BIRCH

22 EUROPEAN WHITE BIRCH

HERITAGE (Y/N) ON -SITE (Y/N) PROPOSED ACTION

REMOVE

REMOVE

REMOVE

REMOVE

REMOVE

REMOVE

REMOVE

REMOVE

EXISTING TREE SUMMARY						
TREE#	SPECIES	HERITAGE (Y/N)	ON -SITE (Y/N)	PROPOSED ACTION		
26	TARATA PITTOSPORUM	NO	Y	REMOVE		
27	TARATA PITTOSPORUM	NO	Y	REMOVE		
28	BRAZILIAN PEPPER	YES	Y	REMOVE		
29	VICTORIAN BOX	NO	N	PRESERVE		
30	SWEETGUM	YES	N	PRESERVE		
31	ITALIAN CYPRESS	NO	N	PRESERVE		
32	ITALIAN CYPRESS	NO	N	PRESERVE		

TOTAL ON-SITE HERITAGE TREES: 6

TO BE PRESERVED: 1

TO BE REMOVED: 5

TOTAL OFF-SITE HERITAGE TREES: 2

TO BE PRESERVED: 1

TO BE REMOVED: 1

BOUNDARY AND EXISTING CONDITIONS

VESTING TENTATIVE MAP FOR CONDOMINIUM PURPOSES
257 & 279 CALDERON AVENUE

