335 PIERCE

PLANNING RESUBMITTAL

JANUARY 30, 2026

TR ARCHITECTS

**THIS DESIGN IS CONCEPTUAL IN NATURE. THE INFORMATION AND NUMBERS PROVIDED ARE SUBJECT TO CHANGE, PENDING VERIFICATION BY CLIENT AND AUTHORITIES HAVING JURISDICTION.*

PROJECT DESCRIPTION

A new 100% affordable town house project is proposed in the Belle Haven neighborhood at 335 Pierce Road. The development will combine two separate parcels into a single lot of approximately 15,293 square feet (0.35 acres) in size. One multifamily building (with three units) will be demolished to make room for the proposed project.

The project is designed as two buildings, consisting of three levels of wood construction (Type V). The maximum height of the building will be approximately 29'-11" feet to the highest point of the roof parapet.
Each building will have four units for a total of eight, offering a mix of two-bedroom, three-bedroom and four-bedroom town homes for sale.
Each townhome will provide an attached garage with one EV parking space and room for bicycles and trash bins.

Architecturally, the proposed building will feature a timeless contemporary design. The massing of the buildings is modulated into smaller volumes expressing each unit. A one-story volume is oriented towards Pierce Road reducing the scale of the project along its street façade.
The primary exterior materials will be painted lap siding.
The landscape design will feature a fire smart and drought tolerant landscaping. Private open space will be provided at grade next to each town home.

VICINITY MAP

PROJECT TEAM

DEVELOPER:

HABITAT FOR HUMANITY P: 510.701.3322
300 Montgomery Street, Suite 450
San Francisco, CA 94104 www.habitatgsf.org
Contact: Robert Smith rsmith@habitatgsf.org

ARCHITECT:

TCA Architects P: 510.545.4222
1111 Broadway, Suite 1320
Oakland, CA 94607 www.tca-arch.com
Contact: Douglas Oliver doliver@tca-arch.com

LANDSCAPE ARCHITECT:

TS studio P: 415.420.8408
55 Sumner St. P: 415.596.2121
San Francico, CA 94103 www.tsstudio.org
Contact: J. Lee Stinckles lstickles@tsstudio.org

CIVIL ENGINEER:

BKF Engineers P: 408.467.9100
150 California St, Suite 600 P: 415.660.6360
San Francisco, CA 94111 www.bkf.com
Contact: Mike O'Connell moconnell@bkf.com

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01.30.2026
RESUMITTAL

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○ FIRST FORMAL SUBMITTAL OR NO CHANGES SINCE PREVIOUS SUBMITTAL
● MODIFICATIONS SINCE PREVIOUS SUBMITTAL OR NEW SHEETS ADDED

CODES AND REGULATIONS:

CODE:	PROJECT SHALL BE DESIGNED TO MEET THE APPLICABLE CALIFORNIA BUILDING STANDARDS CODE THAT IS IN EFFECT AT THE MOMENT OF THE BUILDING PERMIT APPLICATION. (CBC 1.1.9)
TYPE OF CONSTRUCTION:	TYPE VA
STORIES:	3 STORIES
OCCUPANCY GROUP:	R-2, S-2
OCCUPANCY SEPARATION:	PER CBC 508.4 REQUIRED SEPARATION OF OCCUPANCIES BETWEEN: R-2 AND S-2: 1HR
FIRE SPRINKLES:	2022 CBC 903.3.1 R-2 OCCUPANCY: NFPA 13 S-2 OCCUPANCY: NFPA 13
EXIT ACCESS TRAVEL DISTANCE:	PER CBC TABLE 1016.1 R-2 OCCUPANCY WITH SPRINKLER SYSTEM: 250'; COMMON PATH OF TRAVEL: 100' S-2 OCCUPANY WITH SPRINKLER SYSTEM: 400'; COMMON PATH OF TRAVEL: 125'
FIRE SEPARATION DISTANCE:	ALLOWABLE AREA UNPROTECTED OPENINGS (CBC 705.8.1) 5' TO LESS THAN 10': 25% 10' TO LESS THAN 15': 45% 15' TO LESS THAN 20': 75% MORE THAN 20': 100%
FIRE RESISTANCE RATING REQUIREMENTS: **TYPE VA CONSTRUCTION**	EXTERIOR BEARING WALLS: 1HR (CBC 601) EXTERIOR NON-BEARING WALL: 1HR (CBC 705.5)
DEFERRED SUBMITTALS:	1. FIRE SUPPRESSION SYSTEMS, NFPA 13 (2022 EDITION) 2. PRIVATE UNDERGROUND FIRE SERVICE MAIN, NFPA 24 (2019 EDITION) 3. FIRE ALARM SYSTEM, NFPA 72 (2022 EDITION) 4. PV SYSTEMS, CFC SECTION 1204 (2022 EDITION)

PROJECT SUMMARY:

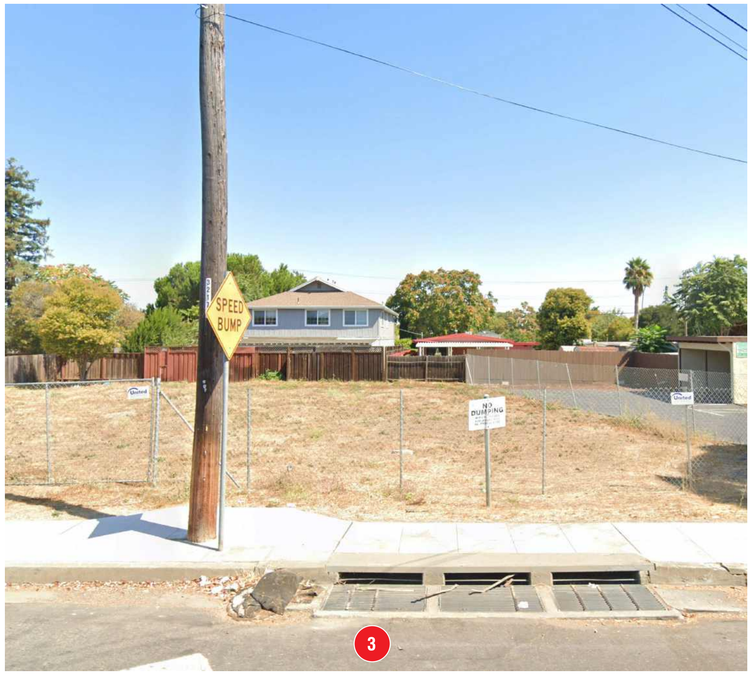
ADDRESS:	355 PIERCE RD. MENLO PARK. CA 94025.	
ASSESSOR'S PARCEL NUMBER (APN):	062-013-170 062-013-230	
PROPOSED USE:	MULTI-FAMILY RESIDENTIAL	
ZONING:	R-3 APARTMENT DISTRICT	
	REQUIRED	**PROVIDED**
LOT AREA:	7,000 SF MIN.	15,293 SF | 0.35 AC
LOT WIDTH:	80' MIN.	170.66'
LOT DEPTH:	100' MIN.	89.61
LAND AREA PER DWELLING UNIT: (STATE DENSITY BONUS REQUESTED)	1 / 3,333 SF = 4 MAX.	1 / 1,911 SF
MINIMUM YARDS:		
FRONT:	15% OF LOT WIDTH; MIN.20FT.	25'-6"
INTERIOR SIDE:	10 FT	10'-0"
REAR:	15% OF LOT WIDTH; MIN.15FT.	25'-6"
DISTANCE BETWEEN MAIN BUILDINGS ON THE SAME LOT:	1/2 SUM OF THE HEIGHT OF THE BUILDINGS, 20 FT. MIN.	30'-4"
DISTANCE BETWEEN MAIN BUILDINGS LOCATED ON THE PROPERTY AND ADJACENT PROPERTY :	20 FT.	16'-3"
GROSS FLOOR AREA:		10,135 SF
FLOOR AREA RATIO: (STATE DENSITY BONUS REQUESTED)	45% MAX.	66%
BUILDING COVERAGE:	55% MAX.	5,591 SF 37%
DRIVEWAYS AND OPEN PARKING AREAS: (STATE DENSITY BONUS REQUESTED)	20% MAX.	3,652 SF 24%
OPEN SPACE:		
PRIVATE:	80 SF/UNIT = 640 SF	933 SF
LANDSCAPING:	25% MIN.	4,482 SF (29%)
BUILDING HEIGHT:	35' MAX.	29'-10"
ALLOWABLE NUMBER OF STORIES:		
MENLO PARK ZONING CODE:	3	3
CALIFORNIA BUILDING CODE:	4	3
PARKING: (STATE DENSITY BONUS REQUESTED)	2 / UNIT = 16	8
PARKING RATIO:	2	1
BIKE PARKING:		
LONG TERM:	1.5 / UNIT = 12	2 PER UNIT = 16 TOTAL
SHORT TERM:	ADDITIONAL 10% = 2	

PROJECT AREA SUMMARY BY USE

LEVEL	RESIDENTIAL	GARAGE	B.O.H.	TOTAL
BUILDING				
1ST STORY	2,063 SF	0 SF	0 SF	2,063 SF
2ND STORY	4,298 SF	0 SF	0 SF	4,298 SF
3RD STORY	3,605 SF	0 SF	0 SF	3,605 SF
BUILDING	**9,966 SF**	**0 SF**	**0 SF**	**9,966 SF**
GARAGE				
1ST STORY	0 SF	2,951 SF	159 SF	3,110 SF
GARAGE	**0 SF**	**2,951 SF**	**159 SF**	**3,110 SF**
TOTAL	**9,966 SF**	**2,951 SF**	**159 SF**	**13,076 SF**

UNIT MIX

UNIT TYPE	PERCENTAGE	COUNT	AVG. UNIT AREA	TOTAL
TWO BEDROOM	38%	3	996 SF	2,989 SF
THREE BEDROOM	25%	2	1,253 SF	2,505 SF
FOUR BEDROOM	37%	3	1,491 SF	4,472 SF
Grand total	**100%**	**8**		**9,966 SF**



TCA ARCHITECTS | Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

PLANNING RESUBMITTAL
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SITE CONTEXT

G-2.1

TCA ARCHITECTS

Habitat for Humanity

335 PIERCE
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3D VIEW

TCA ARCHITECTS

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3D VIEW

G-3.2

TCA ARCHITECTS

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3D VIEW

G-3.3

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PLANNING RESUBMITTAL
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3D VIEW

STREETSCAPE ELEVATION (1/16” = 1’)

16’ 32’ 64’

AREA PLAN (1”= 20’)

20’ 40’ 80’

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PLANNING RESUBMITTAL
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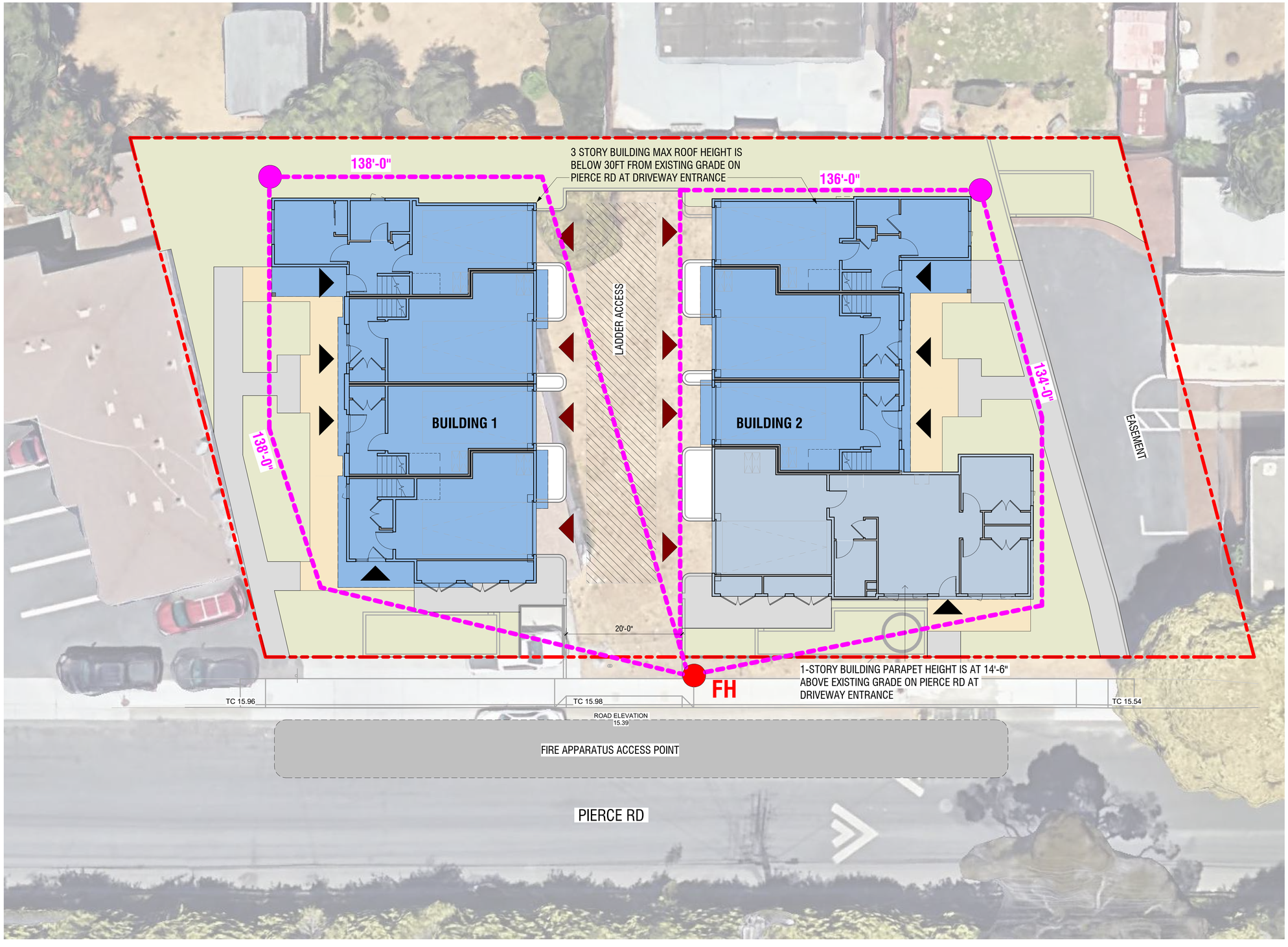
STREETSCAPE ELEVATION & AREA PLAN

G-4.1



LEGEND:

- PROPERTY LINE
- LINE OF BUILDING ABOVE
- 150' HOSE PULL LENGTH FROM FIRE APPARATUS ACCESS ROAD *(PER CFC SECTION 503.1.1)*
- FH — FIRE HYDRANT LOCATION *(*VERIFY LOCATION WITH CIVIL DRAWINGS)*
- BUILDING ENTRY
- VEHICULAR ENTRY TO GARAGE
- 29'-11" ROOF PARAPET ELEVATION ABOVE EXISTING GRADE
- 14'-6" ROOF PARAPET ELEVATION ABOVE EXISTING GRADE

NOTES:

1. *PER CFC SECTION 503*
2. *PER CFC SECTION 503.1.1 "BUILDINGS AND FACILITIES" - APPROVED FIRE APPARATUS ACCESS ROADS SHALL BE PROVIDED FOR EVERY FACILITY, BUILDING OR PORTION OF A BUILDING HEREAFTER CONSTRUCTED OR MOVED INTO OR WITHIN THE JURISDICTION. THE FIRE APPARATUS ACCESS ROAD SHALL COMPLY WITH THE REQUIREMENTS OF THIS SECTION AND SHALL EXTEND TO WITHIN 150 FEET (45 720 MM) OF ALL PORTIONS OF THE FACILITY AND ALL PORTIONS OF THE EXTERIOR WALLS OF THE FIRST STORY OF THE BUILDING AS MEASURED BY AN APPROVED ROUTE AROUND THE EXTERIOR OF THE BUILDING OR FACILITY*

32'
16'
8'

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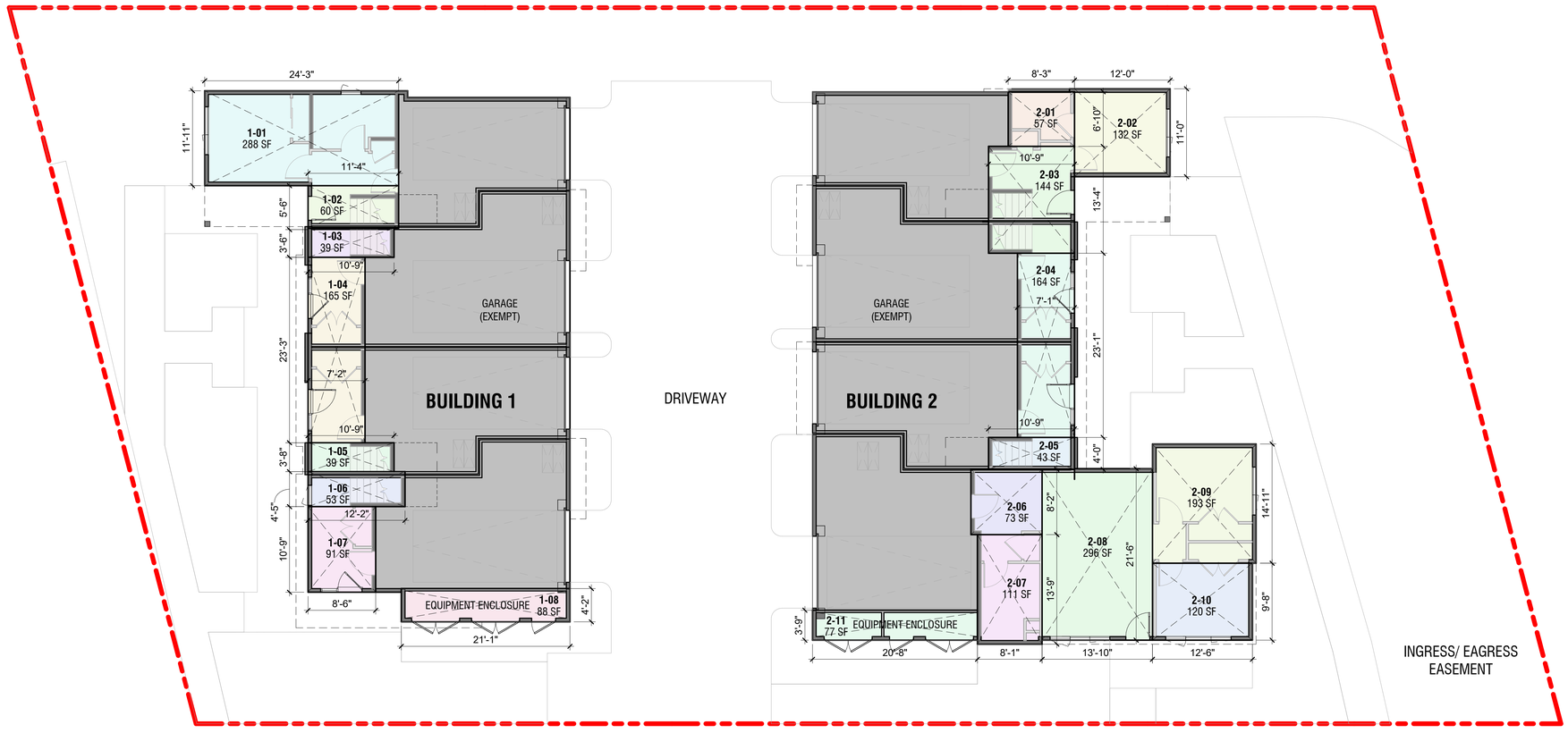
FIRE ACCESS DIAGRAM (1/8" = 1')



GROSS FLOOR AREA CALCULATION

NAME	AREA
1ST STORY	
BUILDING 1	
1-01	288 SF
1-02	60 SF
1-03	39 SF
1-04	165 SF
1-05	39 SF
1-06	53 SF
1-07	91 SF
1-08	88 SF
	823 SF
BUILDING 2	
2-01	57 SF
2-02	132 SF
2-03	144 SF
2-04	164 SF
2-05	43 SF
2-06	73 SF
2-07	111 SF
2-08	296 SF
2-09	193 SF
2-10	120 SF
2-11	77 SF
	1,410 SF
	2,233 SF
2ND STORY	
BUILDING 1	
1-08	431 SF
1-09	143 SF
1-10	489 SF
1-11	20 SF
1-12	20 SF
1-13	682 SF
1-14	61 SF
1-15	72 SF
1-16	446 SF
1-17	142 SF
	2,506 SF

NAME	AREA
BUILDING 2	
2-11	349 SF
2-12	388 SF
2-13	20 SF
2-14	300 SF
2-15	713 SF
2-16	23 SF
	1,793 SF
	4,299 SF
3RD STORY	
BUILDING 1	
1-18	185 SF
1-19	304 SF
1-20	20 SF
1-21	21 SF
1-22	442 SF
1-23	418 SF
1-24	21 SF
1-25	24 SF
1-26	131 SF
1-27	19 SF
1-28	20 SF
1-29	363 SF
1-30	142 SF
	2,110 SF
BUILDING 2	
2-17	271 SF
2-18	167 SF
2-19	20 SF
2-20	32 SF
2-21	48 SF
2-22	341 SF
2-23	23 SF
2-24	550 SF
2-25	16 SF
2-26	25 SF
	1,493 SF
	3,603 SF
GRAND TOTAL	10,135 SF

GROSS FLOOR AREA BUILDING 1

LEVEL	AREA
1ST STORY	823 SF
2ND STORY	2,506 SF
3RD STORY	2,110 SF
Total	5,439 SF

GROSS FLOOR AREA BUILDING 2

LEVEL	AREA
1ST STORY	1,410 SF
2ND STORY	1,793 SF
3RD STORY	1,493 SF
Total	4,696 SF
GRAND TOTAL:	**10,135 SF**

F.A.R. CALCULATION

GROSS FLOOR AREA:	**10,135 SF**
BUILDABLE LOT AREA:	**15,293 SF**
F.A.R.:	**66%**

DEFINITIONS:

1. "FLOOR AREA RATIO" (PER MENLO PARK ZONING CODE 16.04.315) IS THE MAXIMUM PERMITTED RATIO OF THE TOTAL SQUARE FOOTAGE OF THE GROSS FLOOR AREA OF ALL BUILDINGS ON A LOT TO THE SQUARE FOOTAGE OF THE LOT.

2. "GROSS FLOOR AREA" (PER MENLO PARK ZONING CODE 16.04.325) IS THE SUM OF THE HORIZONTAL AREAS OF ALL FLOORS WITHIN THE SURROUNDING SOLID WALLS OF A BUILDING COVERED BY A ROOF MEASURED TO THE OUTSIDE SURFACES OF EXTERIOR WALLS, EXCLUDING AREAS DEVOTED TO COVERED PARKING.

32'
16'
8'

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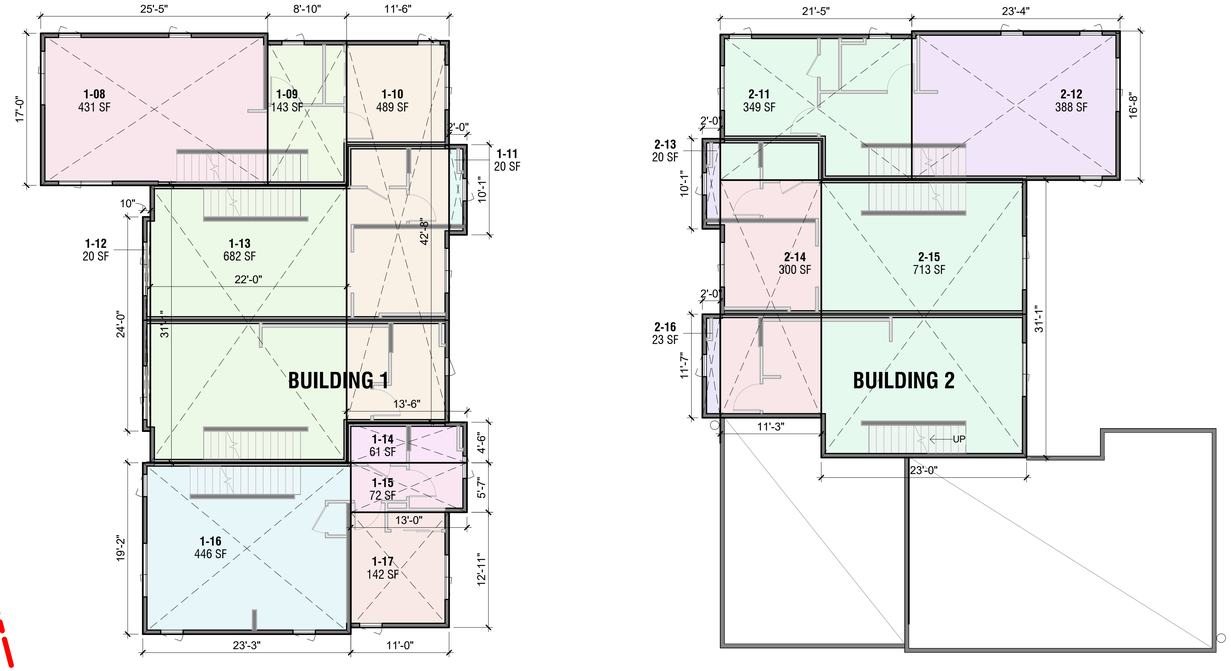
F.A.R. DIAGRAM (1/8" = 1')
1ST STORY



GROSS FLOOR AREA CALCULATION

NAME	AREA
1ST STORY	
BUILDING 1	
1-01	288 SF
1-02	60 SF
1-03	39 SF
1-04	165 SF
1-05	39 SF
1-06	53 SF
1-07	91 SF
1-08	88 SF
	823 SF
BUILDING 2	
2-01	57 SF
2-02	132 SF
2-03	144 SF
2-04	164 SF
2-05	43 SF
2-06	73 SF
2-07	111 SF
2-08	296 SF
2-09	193 SF
2-10	120 SF
2-11	77 SF
	1,410 SF
	2,233 SF
2ND STORY	
BUILDING 1	
1-08	431 SF
1-09	143 SF
1-10	489 SF
1-11	20 SF
1-12	20 SF
1-13	682 SF
1-14	61 SF
1-15	72 SF
1-16	446 SF
1-17	142 SF
	2,506 SF

NAME	AREA
BUILDING 2	
2-11	349 SF
2-12	388 SF
2-13	20 SF
2-14	300 SF
2-15	713 SF
2-16	23 SF
	1,793 SF
	4,299 SF
3RD STORY	
BUILDING 1	
1-18	185 SF
1-19	304 SF
1-20	20 SF
1-21	21 SF
1-22	442 SF
1-23	418 SF
1-24	21 SF
1-25	24 SF
1-26	131 SF
1-27	19 SF
1-28	20 SF
1-29	363 SF
1-30	142 SF
	2,110 SF
BUILDING 2	
2-17	271 SF
2-18	167 SF
2-19	20 SF
2-20	32 SF
2-21	48 SF
2-22	341 SF
2-23	23 SF
2-24	550 SF
2-25	16 SF
2-26	25 SF
	1,493 SF
	3,603 SF
GRAND TOTAL	10,135 SF

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16'
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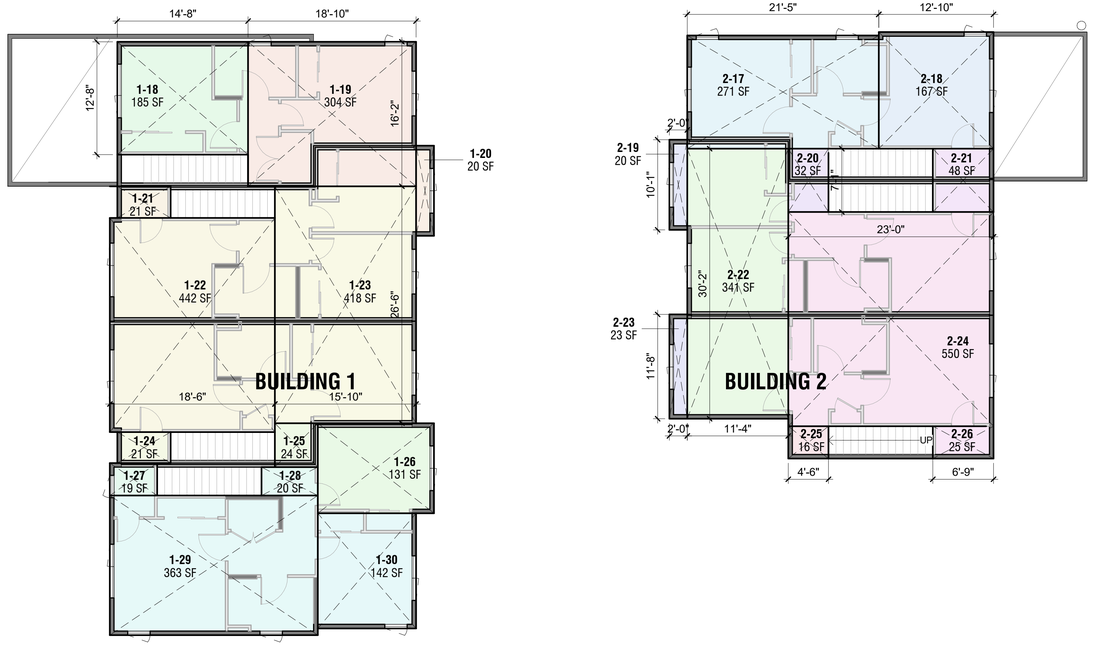
F.A.R. DIAGRAM (1/8" = 1')
2ND STORY



GROSS FLOOR AREA CALCULATION

NAME	AREA	NAME	AREA
1ST STORY		BUILDING 2	
BUILDING 1		2-11	349 SF
1-01	288 SF	2-12	388 SF
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1-03	39 SF	2-14	300 SF
1-04	165 SF	2-15	713 SF
1-05	39 SF	2-16	23 SF
1-06	53 SF		1,793 SF
1-07	91 SF		4,299 SF
1-08	88 SF	3RD STORY	
	823 SF	BUILDING 1	
BUILDING 2		1-18	185 SF
2-01	57 SF	1-19	304 SF
2-02	132 SF	1-20	20 SF
2-03	144 SF	1-21	21 SF
2-04	164 SF	1-22	442 SF
2-05	43 SF	1-23	418 SF
2-06	73 SF	1-24	21 SF
2-07	111 SF	1-25	24 SF
2-08	296 SF	1-26	131 SF
2-09	193 SF	1-27	19 SF
2-10	120 SF	1-28	20 SF
2-11	77 SF	1-29	363 SF
	1,410 SF	1-30	142 SF
	2,233 SF		2,110 SF
2ND STORY		BUILDING 2	
BUILDING 1		2-17	271 SF
1-08	431 SF	2-18	167 SF
1-09	143 SF	2-19	20 SF
1-10	489 SF	2-20	32 SF
1-11	20 SF	2-21	48 SF
1-12	20 SF	2-22	341 SF
1-13	682 SF	2-23	23 SF
1-14	61 SF	2-24	550 SF
1-15	72 SF	2-25	16 SF
1-16	446 SF	2-26	25 SF
1-17	142 SF		1,493 SF
	2,506 SF		3,603 SF
		GRAND TOTAL	10,135 SF

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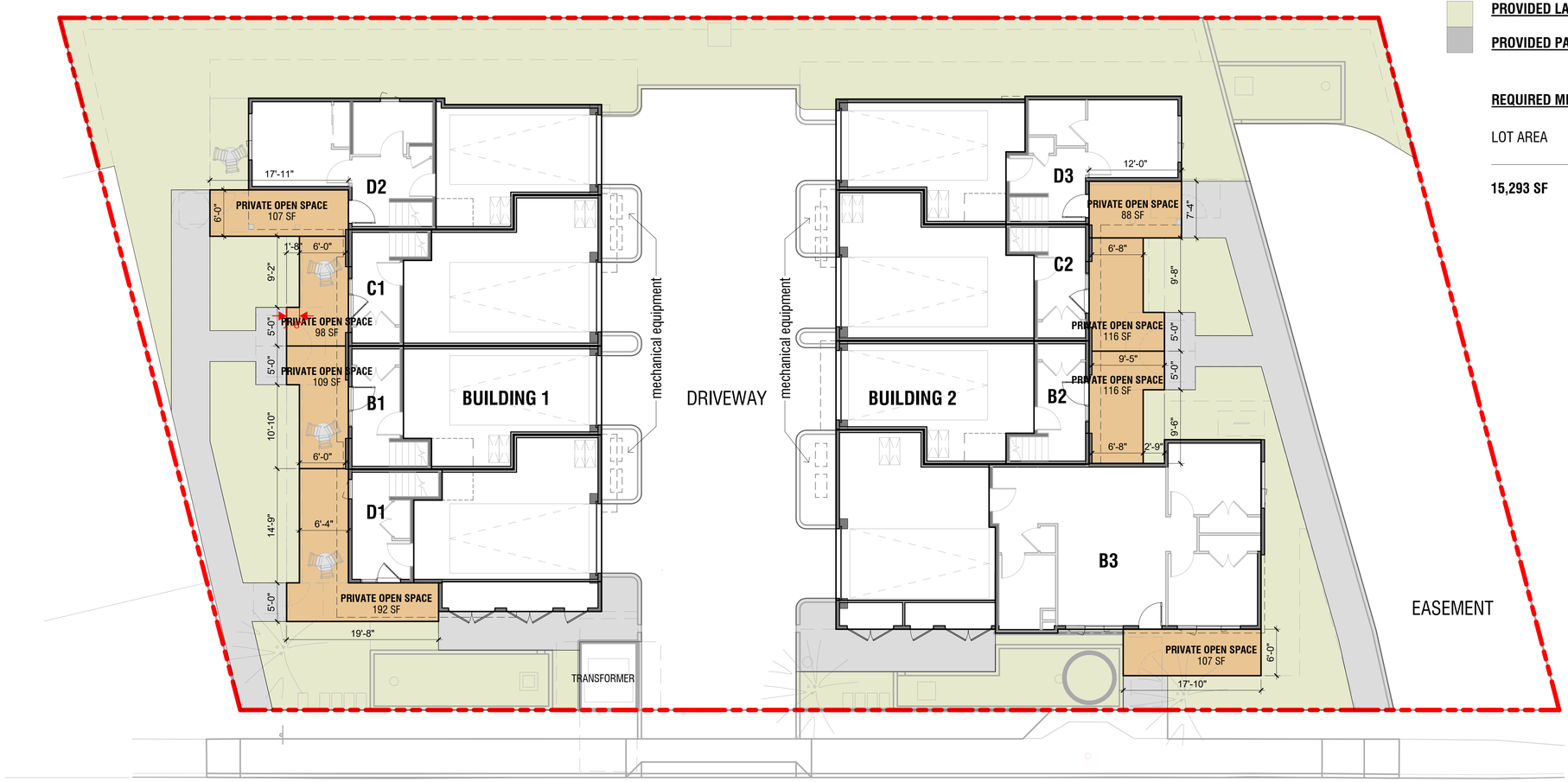
F.A.R. DIAGRAM (1/8" = 1')
3RD STORY



REQUIRED PRIVATE RESIDENTIAL OPEN SPACE (MIN 80 SF PER UNIT)

UNIT COUNT	REQUIRED AREA	PROVIDED AREA
8	640 SF	933 SF

PROVIDED LANDSCAPED AREA 4,004 SF (26%)

PROVIDED PAVED AREA 1,180 SF (8%)

REQUIRED MINIMUM LANDSCAPE OPEN SPACE (25% OF LOT AREA)

LOT AREA	REQUIRED AREA	MAXIMUM PRIVATE OR SHARED CONTRIBUTION	PROVIDED AREA
15,293 SF	3,823 SF	478 SF	4,004 SF+478 SF= **4,482 SF (29%)**

PRIVATE OPEN SPACE TABULATION

UNIT D1	192 SF
UNIT B1	109 SF
UNIT C1	98 SF
UNIT D2	107 SF
UNIT B3	107 SF
UNIT B2	116 SF
UNIT C2	116 SF
UNIT D3	88 SF
TOTAL	933 SF

NOTE: The individual private open space area shows the entire open space allocated to each unit, including 5' entry to private open space. Without 5' entry's, all areas still meet 80 sf requirement of MPMC Section 16.20.040 (7)(A). In the worst case (unit C1, Building 1) the total area (98 sf) is reduced to 90.5 sf with removal of access path.

DEFINITIONS:

1. "OPEN SPACE" (PER MENLO PARK ZONING CODE 16.04.500) MEANS THAT PORTION OF THE BUILDING SITE OPEN, UNOBSTRUCTED AND UNOCCUPIED FROM THE GROUND UPWARD; INCLUDING WALKWAYS, LANDSCAPING, UNCOVERED PATIOS AND UNCOVERED RECREATION FACILITIES.

2. PER MENLO PARK ZONING CODE 16.20.030 TABLE 1, FOOTNOTE 3 MINIMUM OPEN SPACE (LANDSCAPING) MAY INCLUDE BOTH GROUND LEVEL IMPROVEMENTS AND OTHER PRIVATE OR SHARED OPEN SPACE FEATURES (E.G., PRIVATE DECKS AND BALCONIES, SHARED ROOFTOP) WHICH MAY SATISFY UP TO 12.5 PERCENT OF THE OVERALL MINIMUM OPEN SPACE (LANDSCAPING) REQUIREMENT.

3. PER MENLO PARK ZONING CODE 16.20.040 (7)(A) RESIDENTIAL DEVELOPMENTS SHALL HAVE A MINIMUM OF 100 SQ.FT. OF OPEN SPACE PER UNIT CREATED AS COMMON OPEN SPACE OR A MINIMUM OF 80 SQ.FT. OF OPEN SPACE PER UNIT CREATED AS PRIVATE OPEN SPACE, WHERE PRIVATE OPEN SPACE SHALL HAVE A MINIMUM DIMENSION OF 6 FEET BY 6 FEET. IN CASE OF A MIX OF PRIVATE AND COMMON OPEN SPACE, SUCH COMMON OPEN SPACE SHALL BE PROVIDED AT A RATIO EQUAL TO 1.25 SQ.FT. FOR EACH 1 SQ.FT. OF PRIVATE OPEN SPACE THAT IS NOT PROVIDED.

32'
16'
8'

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TCA # 2025-158

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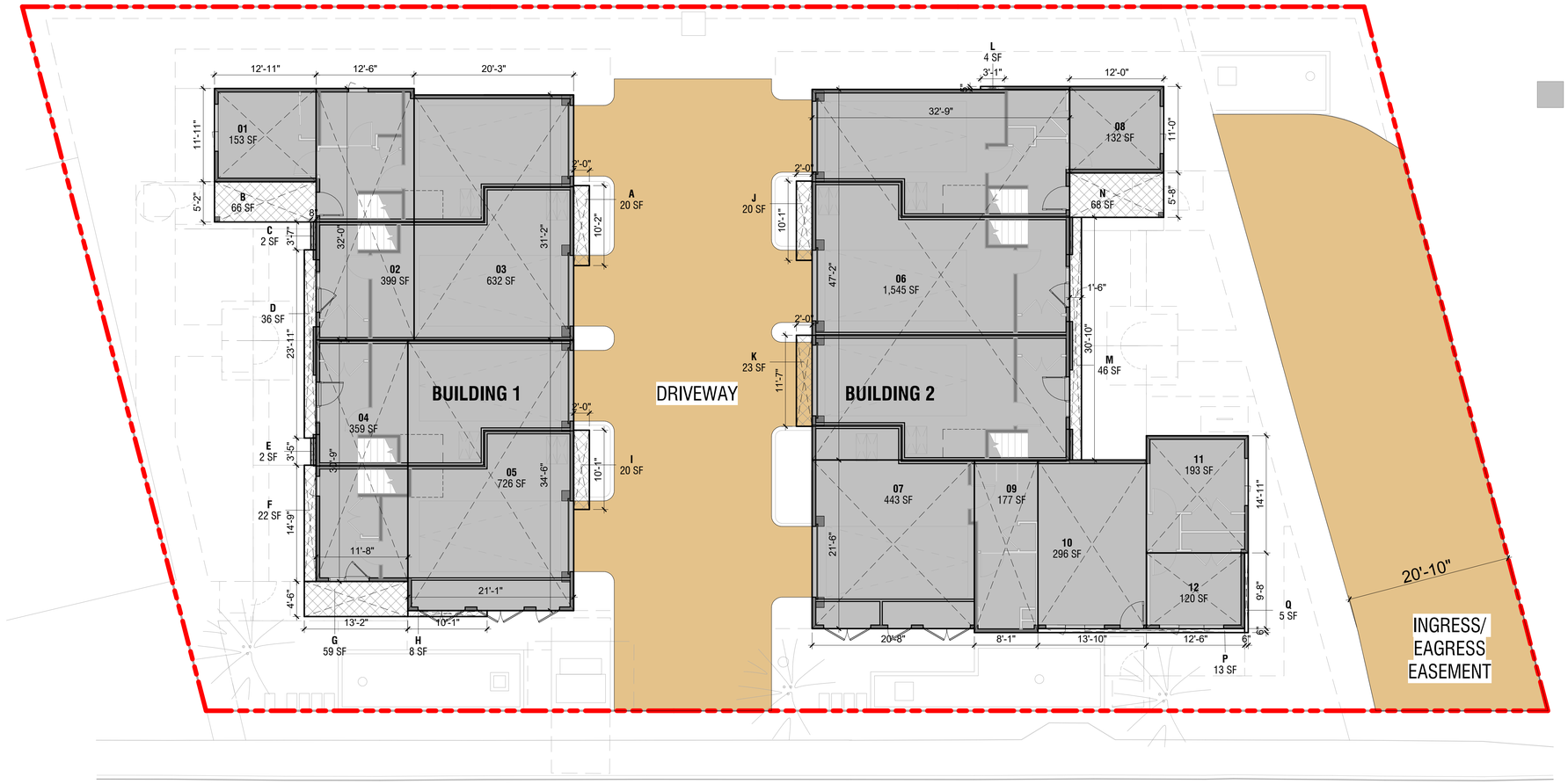
JANUARY 30, 2026

OPEN SPACE/ MINIMUM LANDSCAPING AREA (1/8" = 1')



EXISTING BUILDING COVERAGE

1,687 SF

MAXIMUM DRIVEWAYS AND OPEN PARKING AREAS (MAX 20% OF LOT AREA)

LOT AREA	ALLOWED AREA	PROVIDED AREA
15,293 SF	3,059 SF	3,652 SF (24%)

MAXIMUM BUILDING COVERAGE (55% OF LOT AREA)

LOT AREA	ALLOWED AREA	PROVIDED AREA
15,293 SF	8,411 SF	5,591 SF (37%)

BUILDING COVERAGE CALCULATIONS

NAME	AREA
1ST STORY	
01	153 SF
02	399 SF
03	632 SF
04	359 SF
05	726 SF
06	1,545 SF
07	443 SF
08	132 SF
09	177 SF
10	296 SF
11	193 SF
12	120 SF
A	20 SF
B	66 SF
C	2 SF
D	36 SF
E	2 SF
F	22 SF
G	59 SF
H	8 SF
I	20 SF
J	20 SF
K	23 SF
L	4 SF
M	46 SF
N	68 SF
P	13 SF
Q	5 SF
	5,591 SF

DEFINITIONS:

1. "BUILDING COVERAGE" MEANS THAT PERCENTAGE OF THE BUILDING SITE PERMITTED TO BE COVERED BY BUILDINGS, AS MEASURED FROM THE GROUND UPWARD, EXCLUSIVE OF ANY EAVE NOT IN EXCESS OF 6 FEET AND ELECTRIC EQUIPMENT ENCLOSURES.

2. PERMEABLE PAVERS MAY COUNT AS 50 PERCENT TOWARDS THE PAVING REQUIREMENT.

32'
16'
8'

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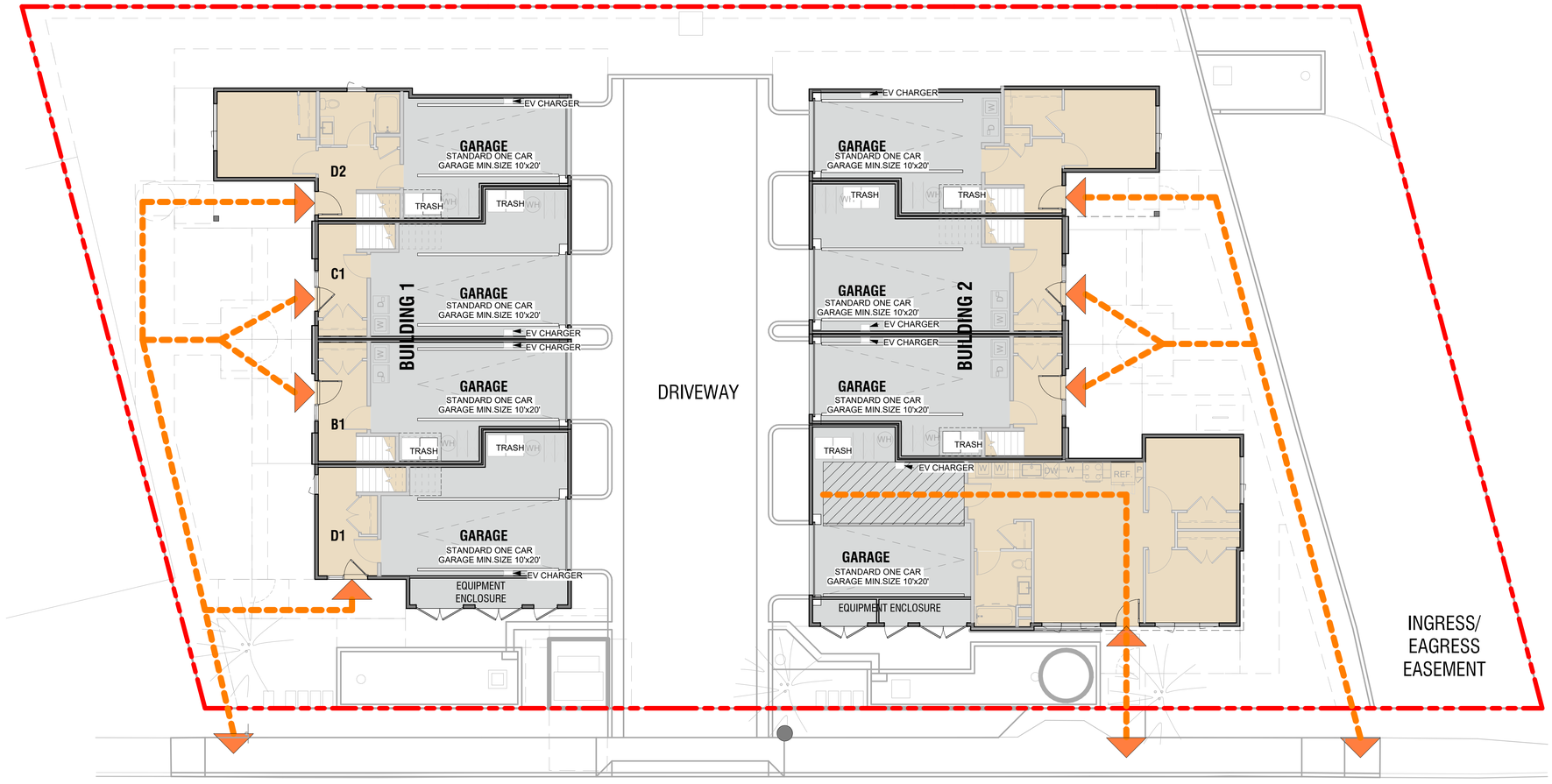
BUILDING COVERAGE / DRIVEWAY COVERAGE (1/8" = 1')

ACCESSIBLE PATH



NOTE: A level accessible path is provided to the entrance of all units from the public right of way. One unit is provided as fully accessible including accessible access to all parts of the interior of that unit in compliance with Chapter 11B.

32'
16'
8'

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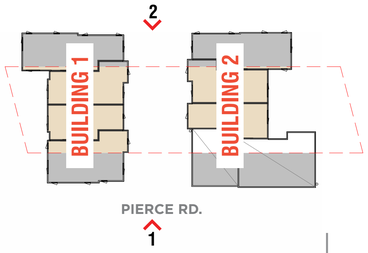
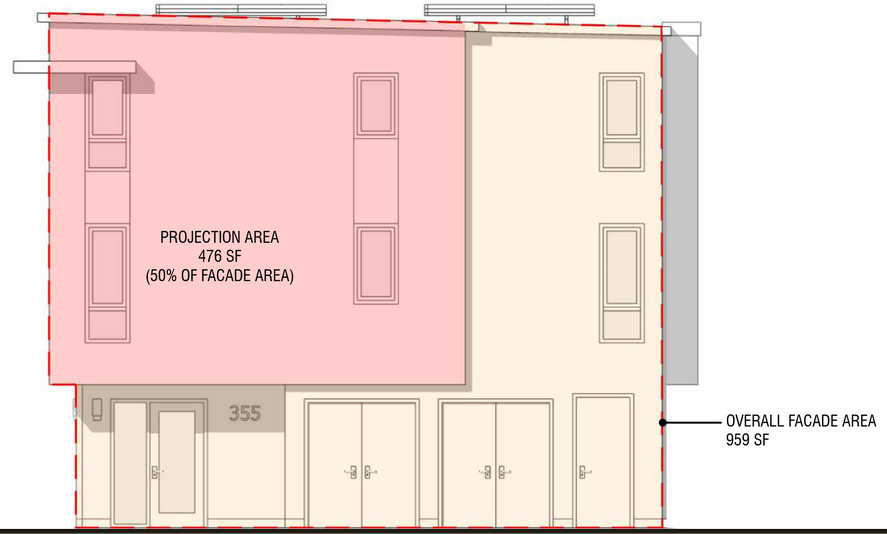
JANUARY 30, 2026

ACCESSIBILITY/EGRESS DIAGRAM (1/8" = 1')

KEY PLAN





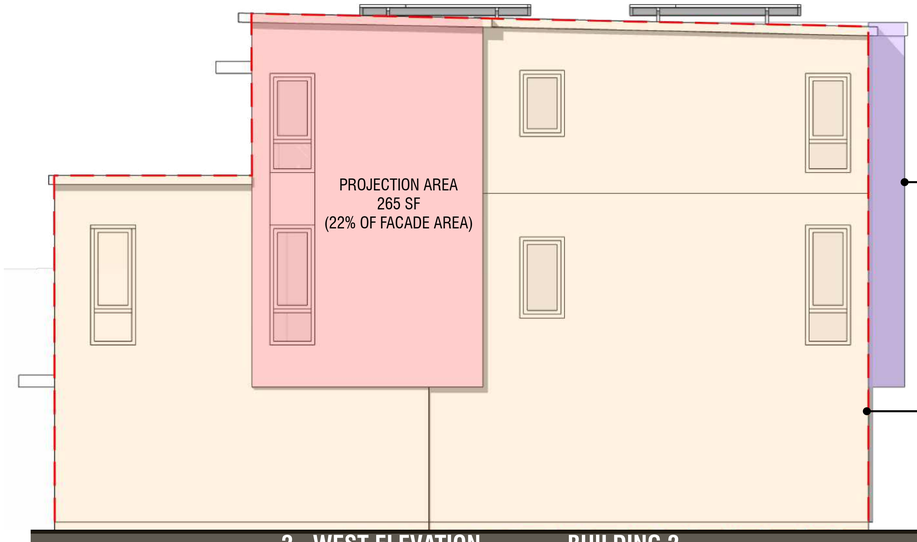
1 - EAST ELEVATION BUILDING 1

ENTIRE FACADE IS WITHIN SETBACK. STDB WAIVER FOR DESIGN STANDARDS IS REQUESTED

BUILDING 2

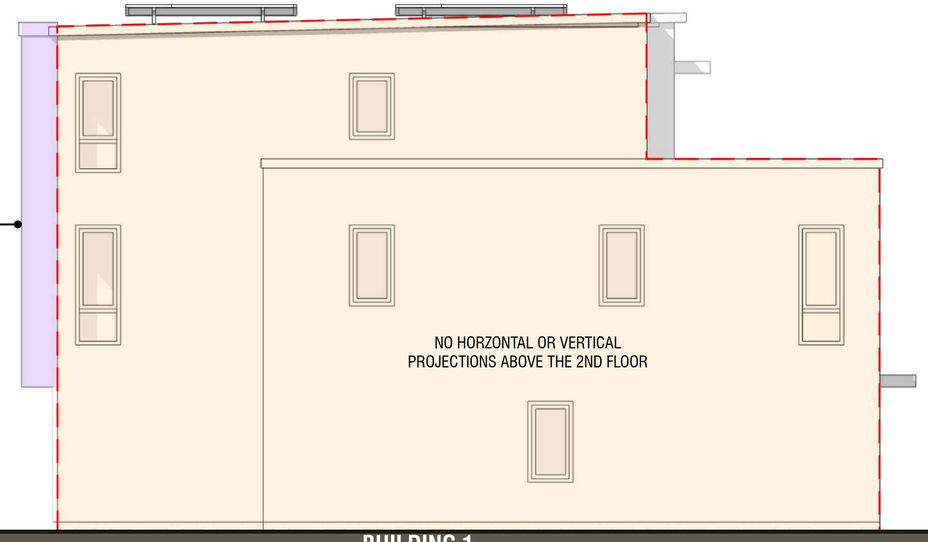
ENTIRE FACADE IS WITHIN SETBACK. STDB WAIVER FOR DESIGN STANDARDS IS REQUESTED

DRIVEWAY



2 - WEST ELEVATION BUILDING 2

ENTIRE FACADE IS WITHIN SETBACK. STDB WAIVER FOR DESIGN STANDARDS IS REQUESTED



BUILDING 1

ENTIRE FACADE IS WITHIN SETBACK. STDB WAIVER FOR DESIGN STANDARDS IS REQUESTED

DRIVEWAY

16'
8'
4'

PROJECTIONS AT OR ABOVE 2ND FLOOR

OVERALL FACADE AREA

NOTES:

1. "BUILDING SETBACKS AND PROJECTIONS WITHIN SETBACKS": PER MENLO PARK ZONING CODE 16.20.040 (1)(C) THE TOTAL AREA OF ALL HORIZONTAL AND VERTICAL BUILDING PROJECTIONS SHALL NOT EXCEED THIRTY-FIVE PERCENT (35%) OF THE BUILDING FACADE AREA, AND NO ONE (1) PROJECTION SHALL EXCEED FIFTEEN PERCENT (15%) OF THE FACADE AREA ON WHICH THE PROJECTIONS ARE LOCATED. WHERE SUCH PROJECTIONS ENCLOSE INTERIOR LIVING SPACE, EIGHTY-FIVE PERCENT (85%) OF THE VERTICAL SURFACE OF THE PROJECTION SHALL BE WINDOWS OR GLAZED.

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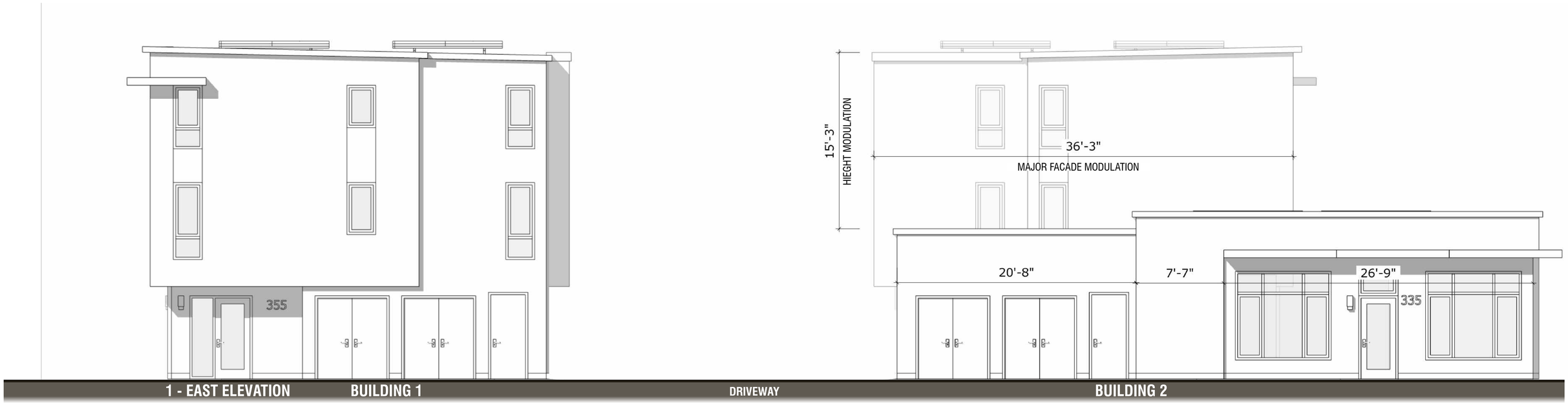
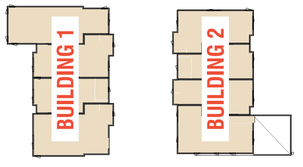
JANUARY 30, 2026

SETBACK PROJECTIONS DIAGRAMS (1/4" = 1')



BUILDING FACADE IS LESS THAN 50 FEET

KEY PLAN



NOTES:

1. *"FACADE MODULATION AND TREATMENT": PER MENLO PARK ZONING CODE 16.20.040 (2):*
   (A) BUILDING FACADES FACING PUBLIC RIGHTS-OF-WAY OR PUBLIC OPEN SPACES SHALL NOT EXCEED FIFTY (50) FEET IN LENGTH WITHOUT A MINOR BUILDING FACADE MODULATION. AT A MINIMUM OF EVERY THIRTY-FIVE (35) FEET OF FACADE LENGTH, THE MINOR VERTICAL FACADE MODULATION SHALL BE A MINIMUM TWO (2) FEET DEEP BY FIVE (5) FEET WIDE RECESS OR A MINIMUM TWO (2) FOOT SETBACK OF THE BUILDING PLANE FROM THE PRIMARY BUILDING FACADE.
   (C) IN ADDITION, THE MAJOR BUILDING FACADE MODULATION SHALL BE ACCOMPANIED WITH A FOUR (4) FOOT MINIMUM HEIGHT MODULATION AND A MAJOR CHANGE IN FENESTRATION PATTERN, MATERIAL AND/OR COLOR.

16'
8'
4'

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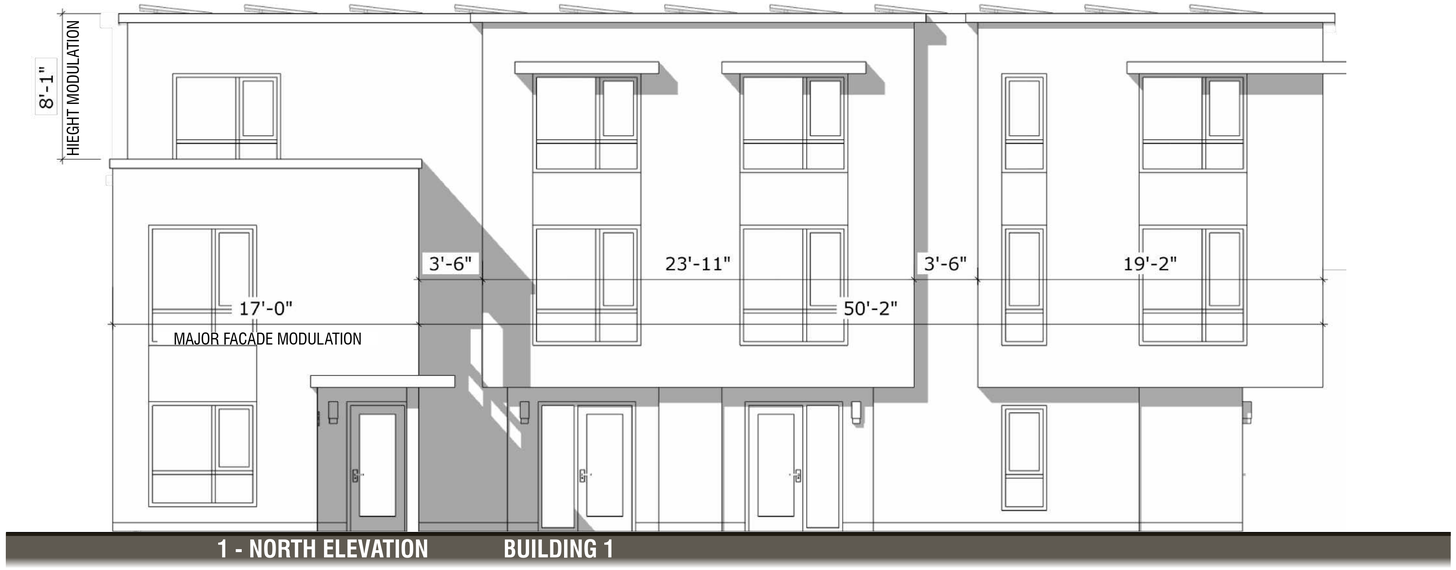
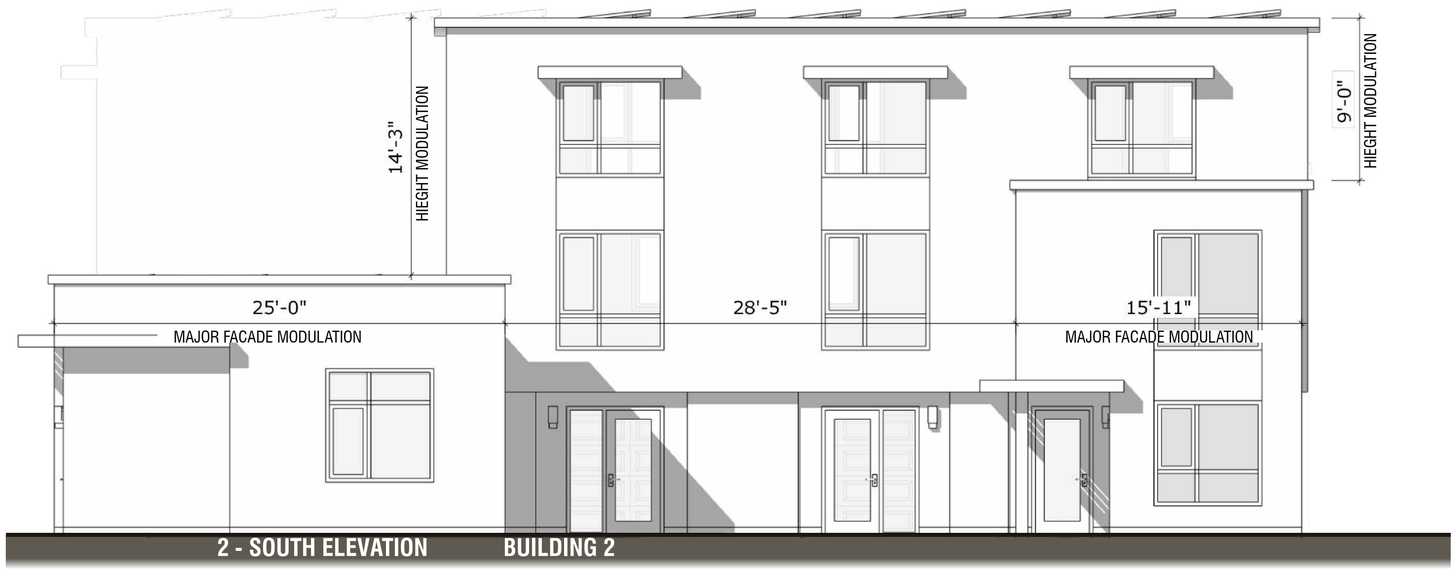
JANUARY 30, 2026

STREETFACING FACADE MODULATION DIAGRAMS (1/4" = 1')



1 - NORTH ELEVATION BUILDING 1

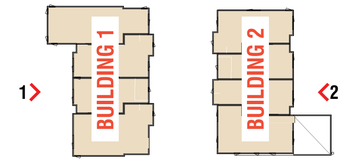
ELEVATION FACING SIDE YARD



2 - SOUTH ELEVATION BUILDING 2

ELEVATION FACING SIDE YARD

KEY PLAN



16'
8'
4'

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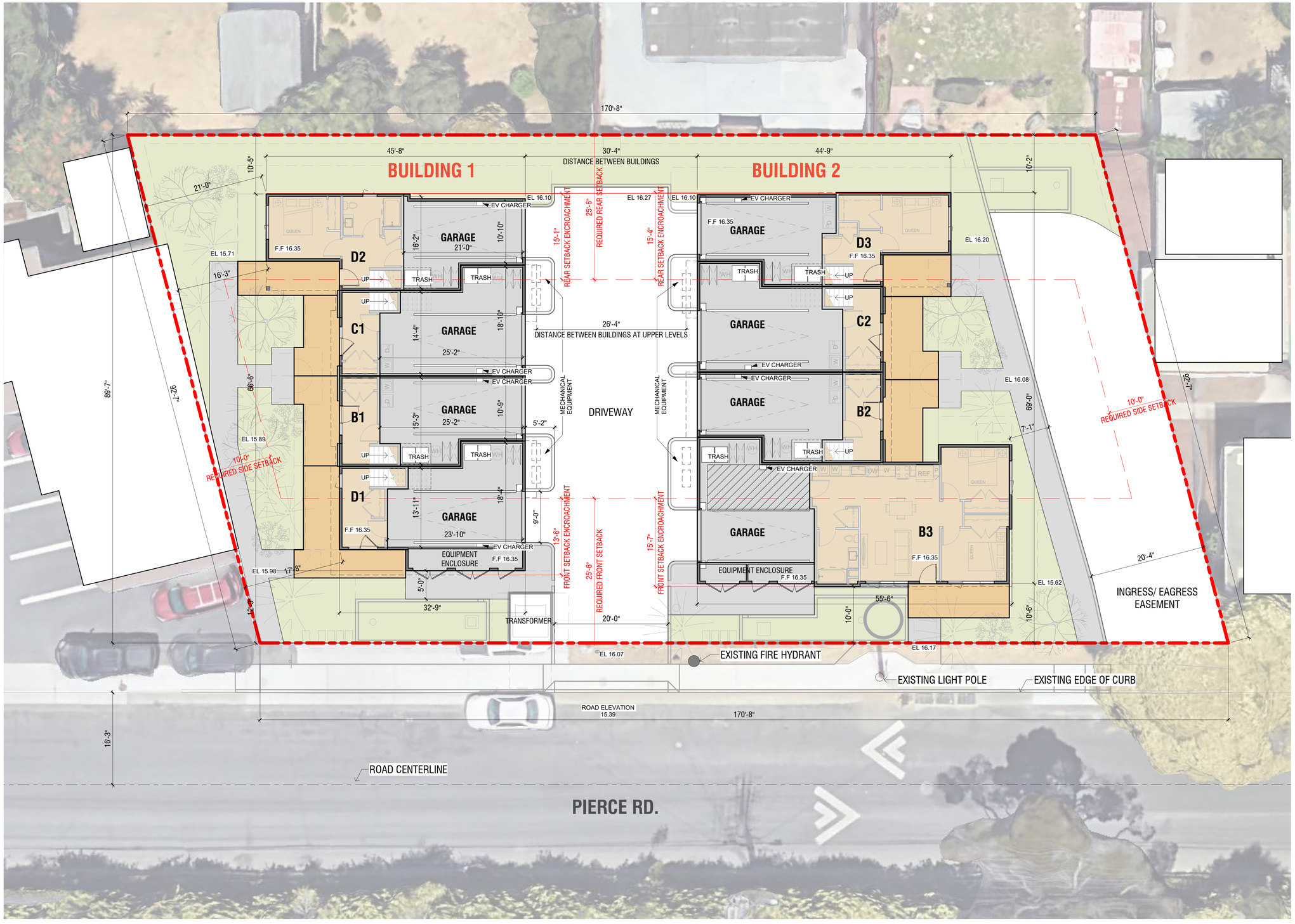
PLANNING RESUBMITTAL
JANUARY 30, 2026

INTERIOR FACADE MODULATION DIAGRAMS (1/4" = 1')

G-4.11



LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

SITE ANALYSIS

TOTAL PARCEL AREA: 15,293 SF

NET PARCEL AREA: 13,425 SF
(EXCLUSIVE OF ACCESS EASEMENT)

TOTAL GROSS FLOOR AREA:

GROSS FLOOR AREA BUILDING 1

LEVEL	AREA
1ST STORY	823 SF
2ND STORY	2,506 SF
3RD STORY	2,110 SF
Total	5,439 SF

GROSS FLOOR AREA BUILDING 2

LEVEL	AREA
1ST STORY	1,410 SF
2ND STORY	1,793 SF
3RD STORY	1,493 SF
Total	4,696 SF
GRAND TOTAL:	**10,135 SF**

BUILDING COVERAGE: **5,591 SF (37%)**
LANDSCAPING: **4,482 SF (29%)**
DRIVEWAY SURFACES: **3,652 SF (24%)**
PARKING SPACES: **8**

32'
16'
8'

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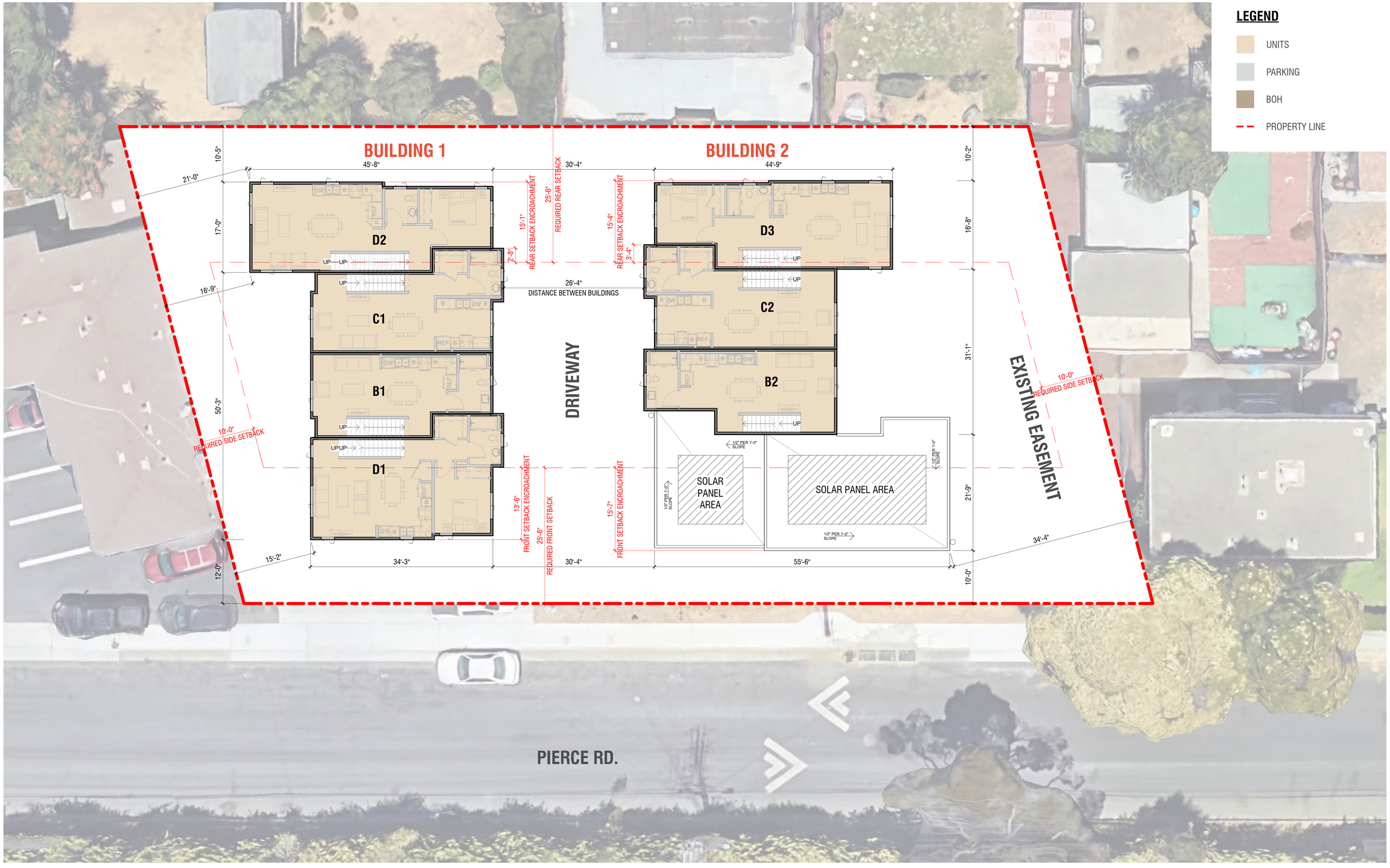
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

SITE PLAN (1/8" = 1')
LEVEL 1

A-1.1



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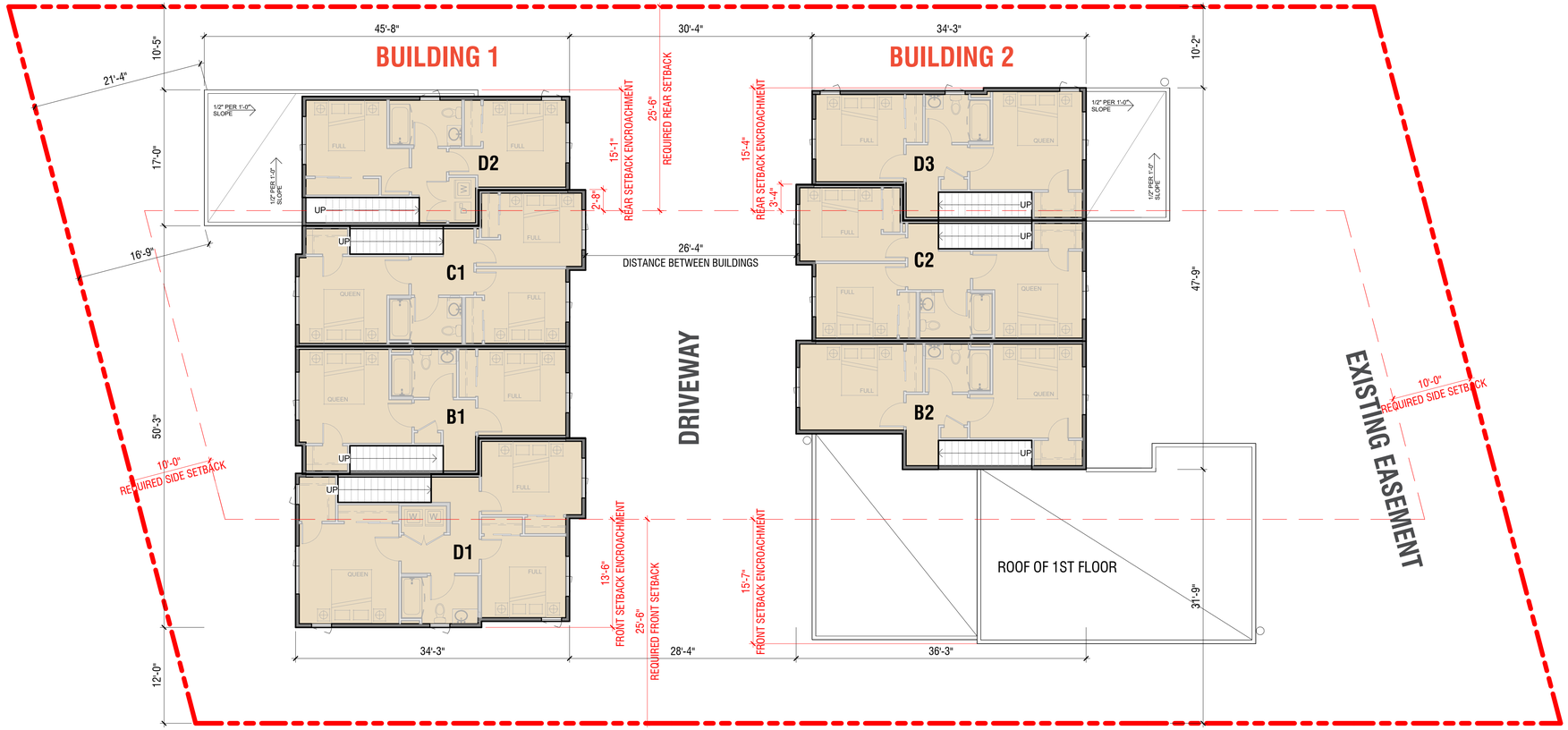
PLANNING RESUBMITTAL
JANUARY 30, 2026

SITE PLAN (1/8" = 1')
LEVEL 2

A-1.2



LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

32'
16'
8'

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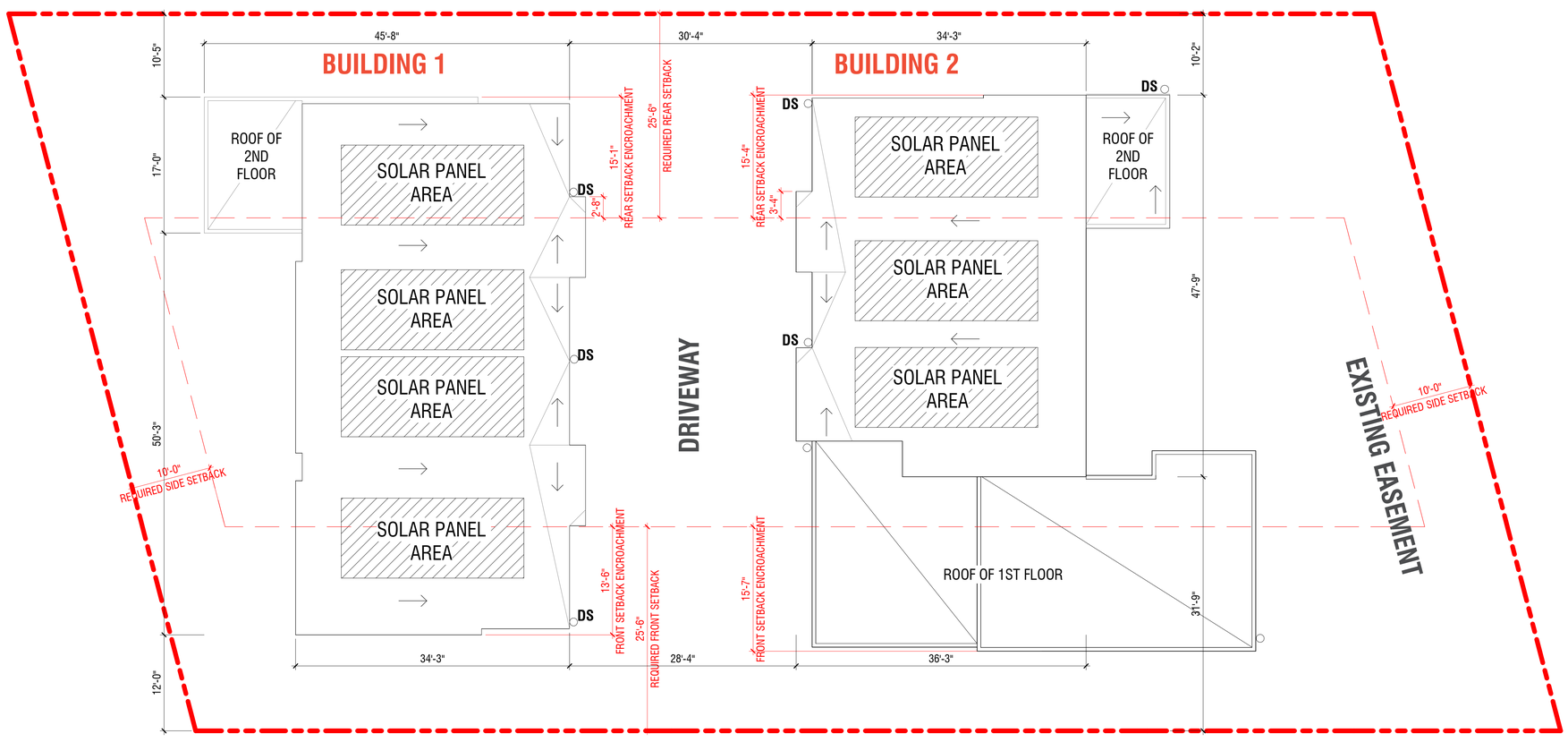
335 PIERCE
MENLO PARK, CA
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

SITE PLAN (1/8" = 1')
LEVEL 3

A-1.3



LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

32'
16'
8'

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MENLO PARK, CA
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

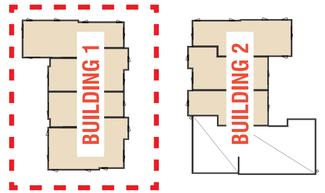
SITE PLAN (1/8" = 1')
ROOF LEVEL

A-1.4

LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN



16'
8'
4'

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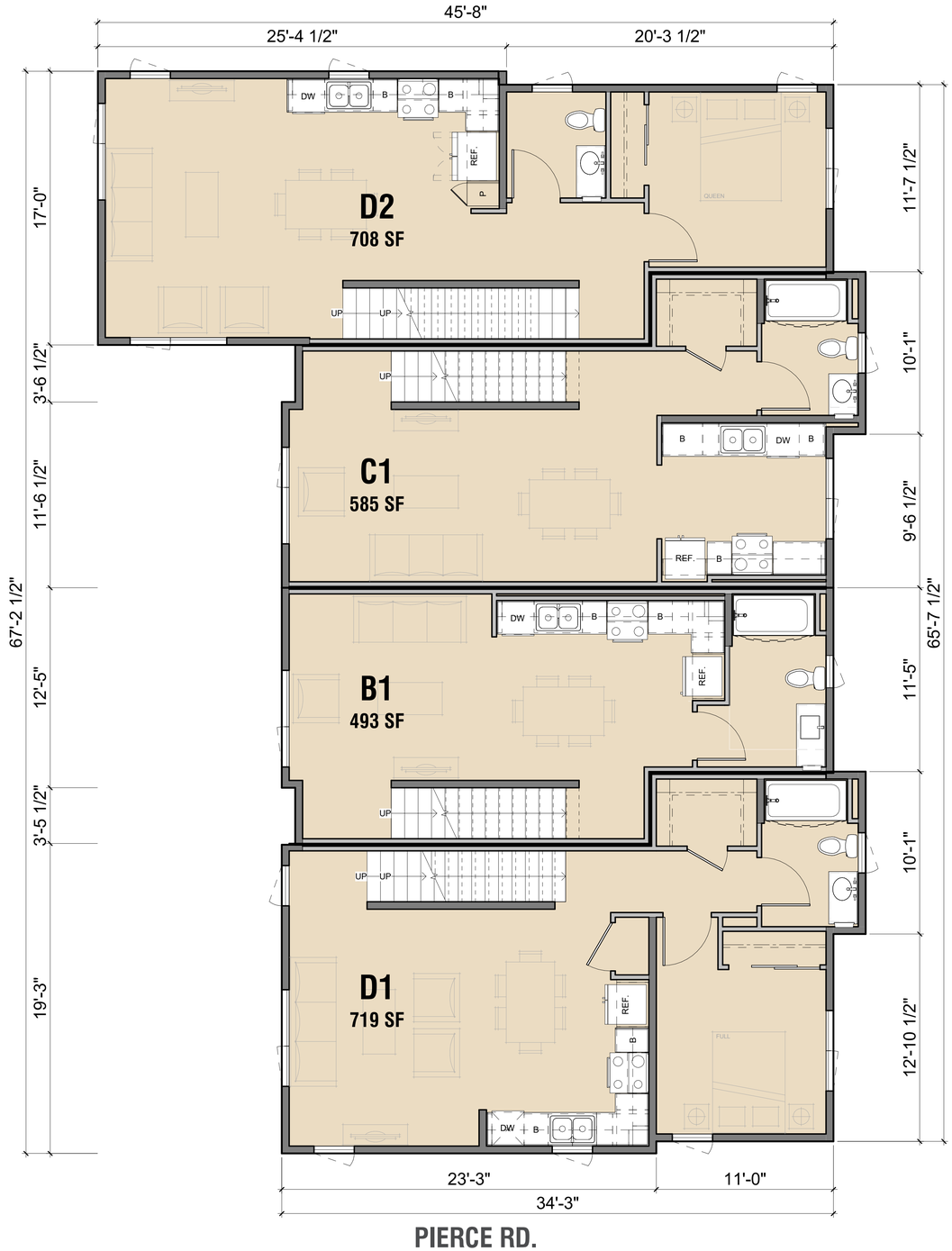
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

BUILDING 1 (1/4" = 1')
LEVEL 1

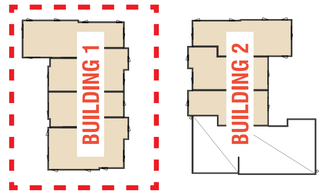
A-1.5



LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN



16'
8'
4'

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TCA # 2025-158

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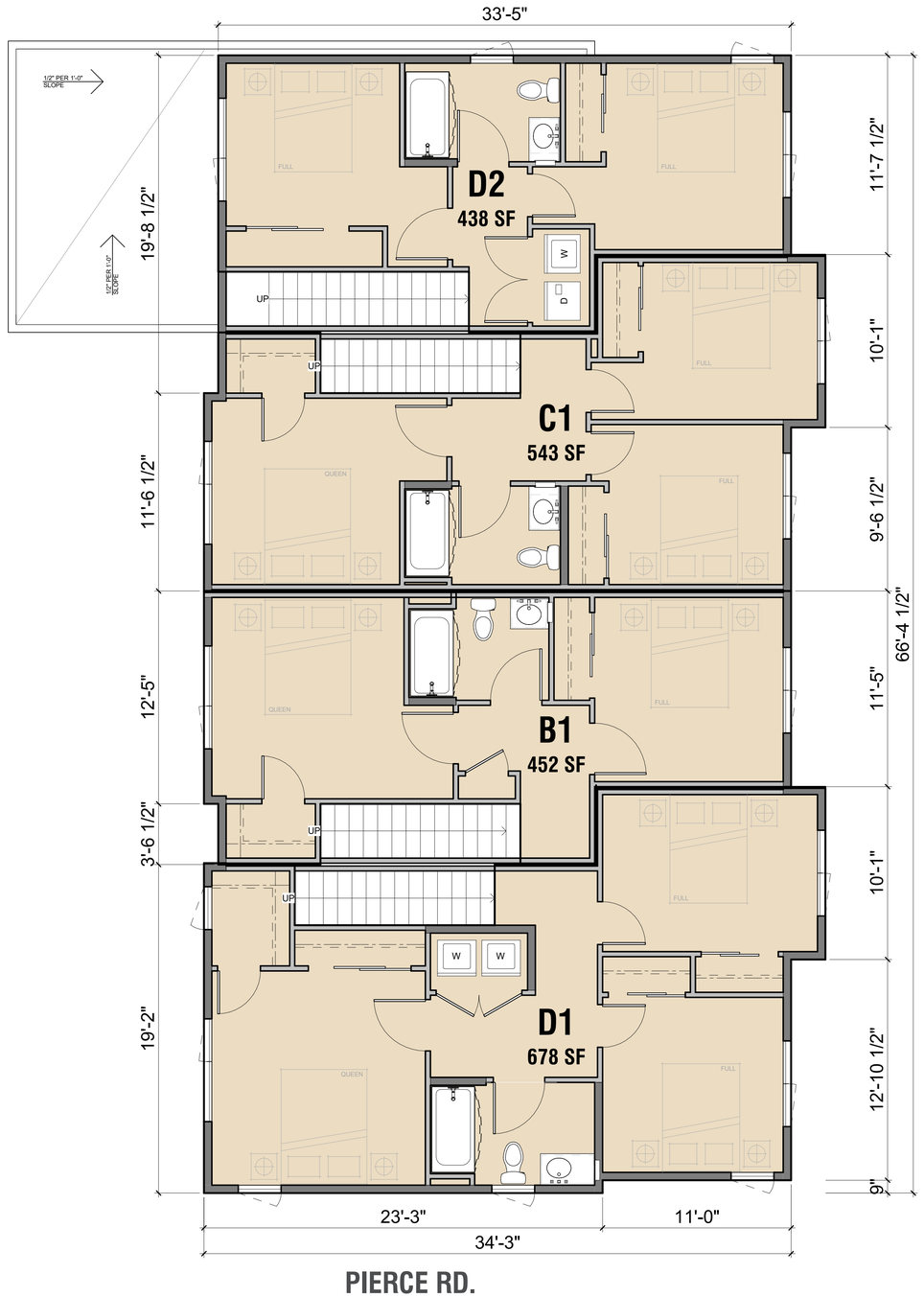
BUILDING 1 (1/4" = 1')
LEVEL 2

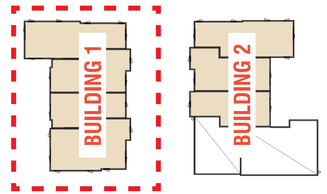
A-1.6



LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN



16'
8'
4'

TCA ARCHITECTS | Habitat for Humanity

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TCA # 2025-158

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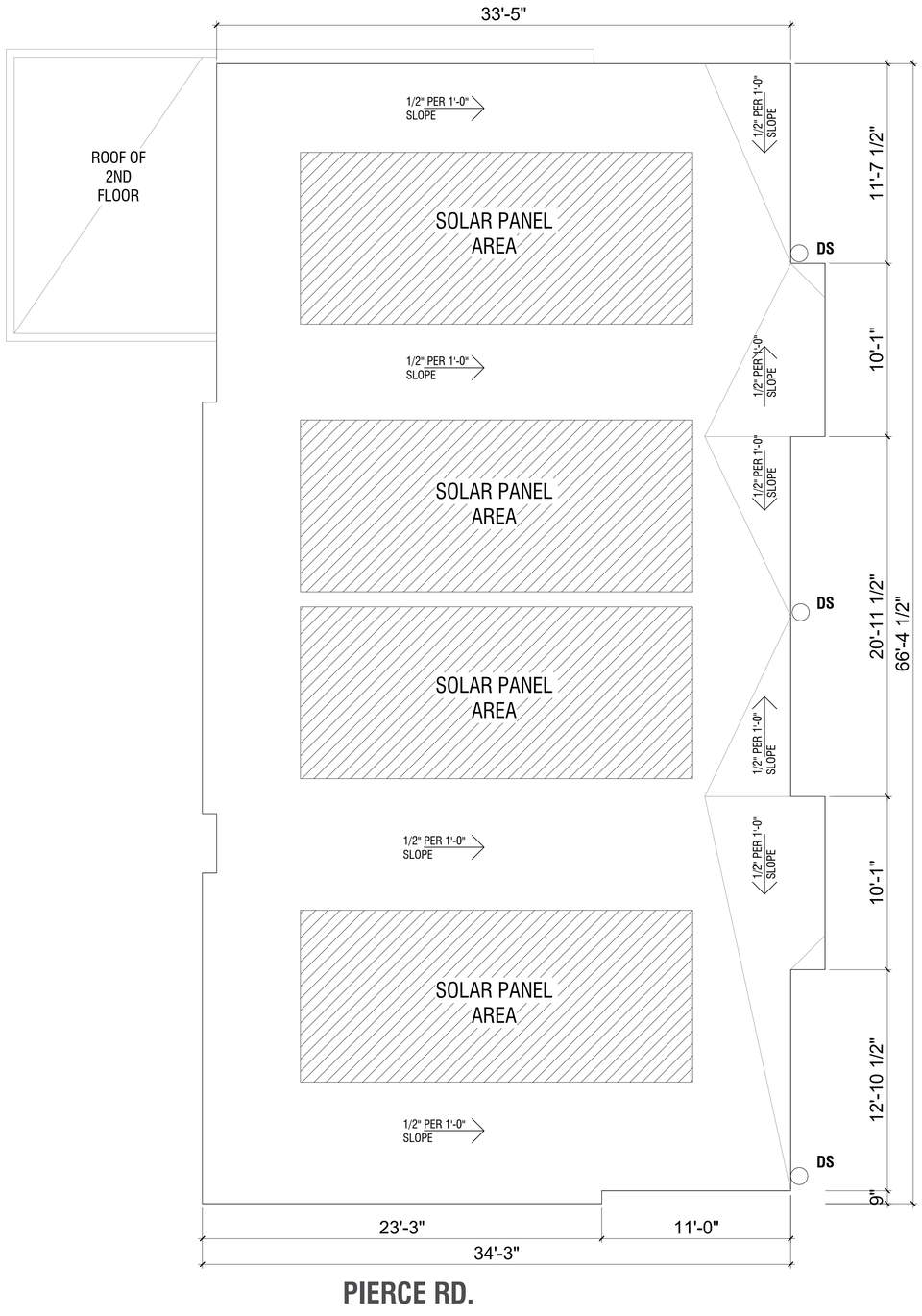
BUILDING 1 (1/4" = 1')
LEVEL 3

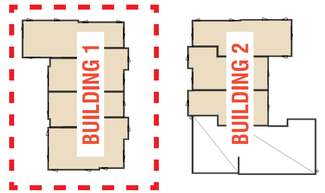
A-1.7



LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN



16'
8'
4'

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JANUARY 30, 2026

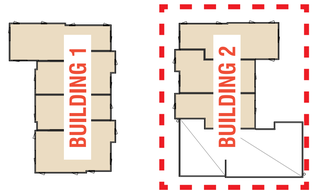
BUILDING 1 (1/4" = 1')
ROOF LEVEL

A-1.8

LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN



16'
8'
4'

TCA ARCHITECTS | Habitat for Humanity

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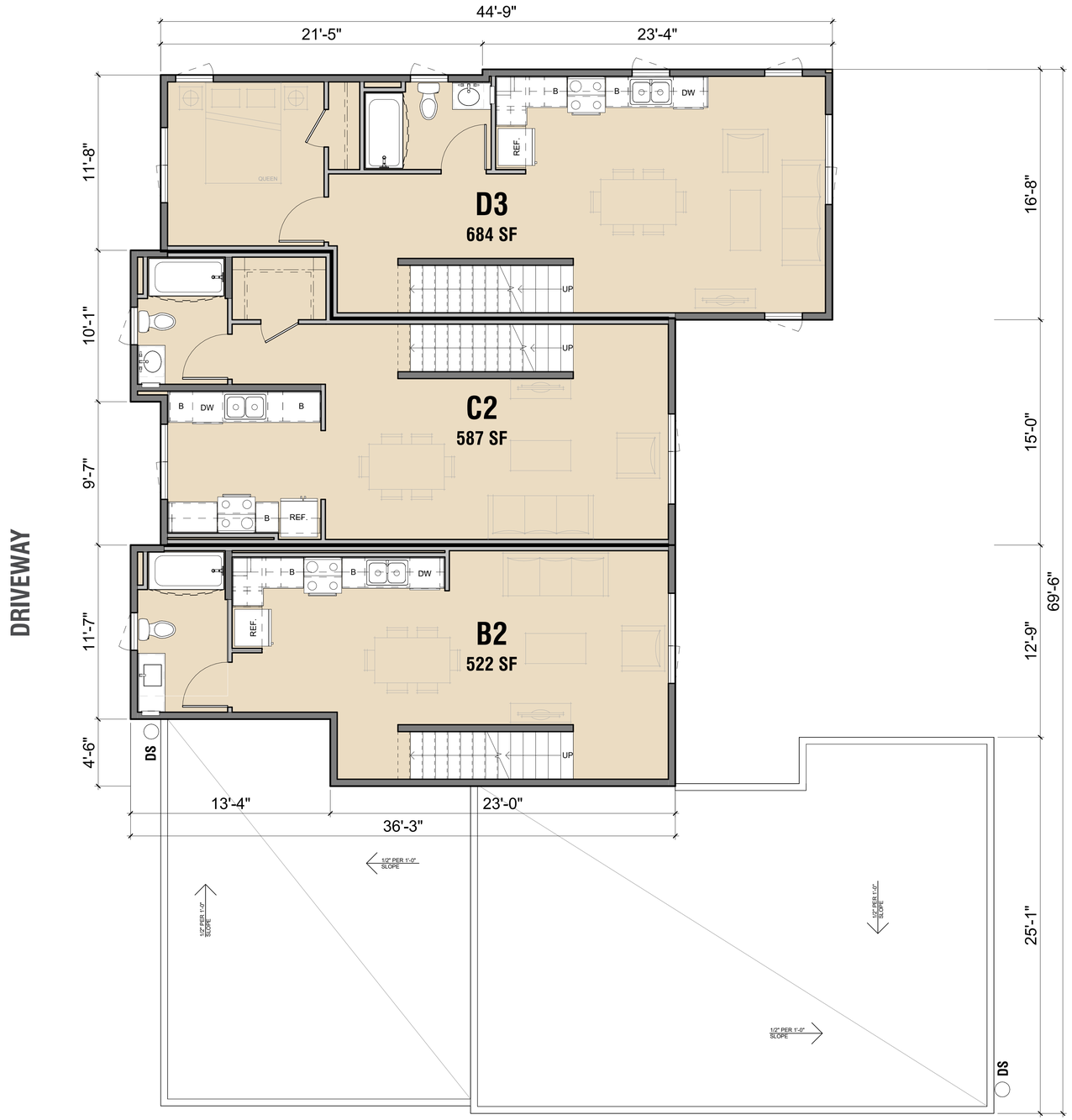
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

BUILDING 2 (1/4" = 1')
LEVEL 1

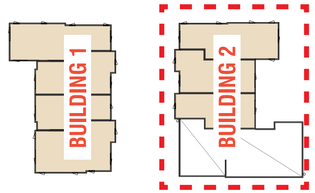
A-1.9



LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN



16'
8'
4'

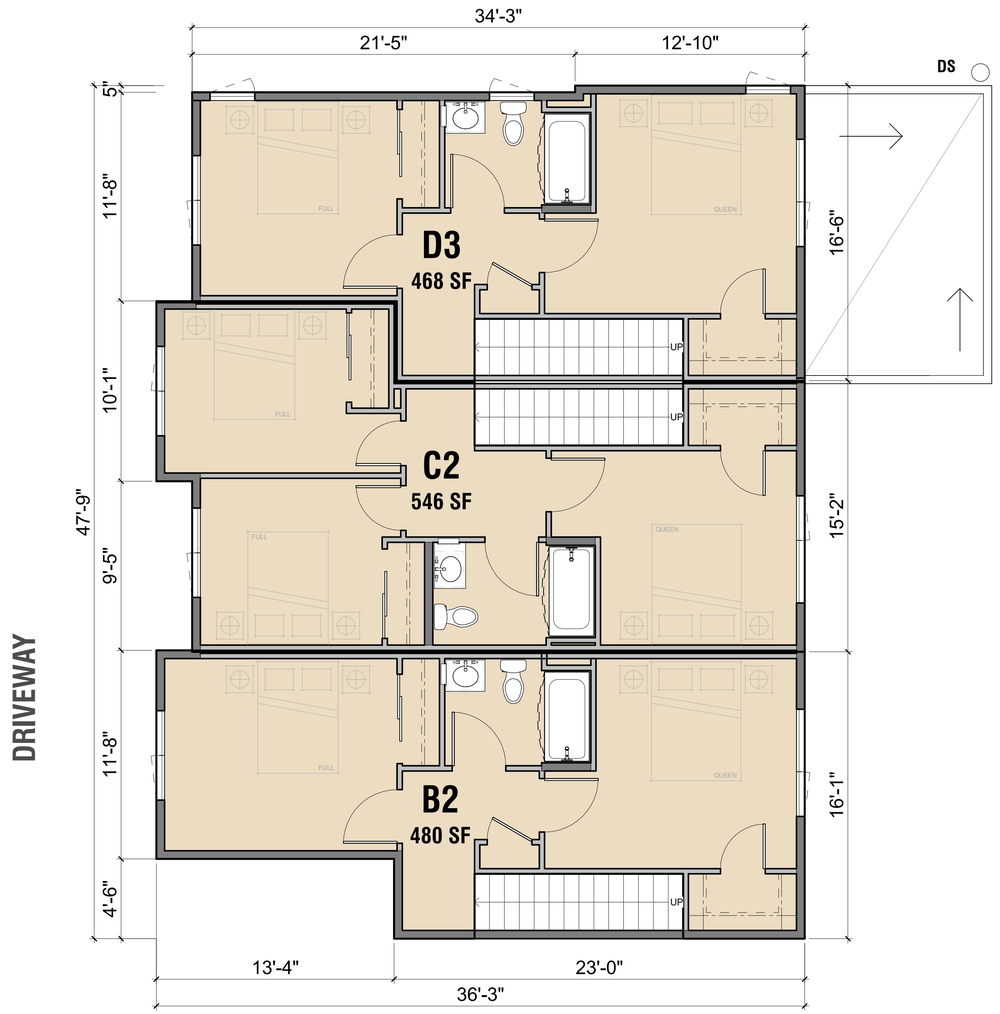
TCA ARCHITECTS | Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

BUILDING 2 (1/4" = 1')
LEVEL 2

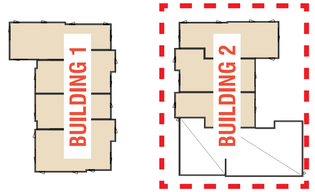
A-1.10



LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN



PIERCE RD.

PIERCE RD.

16'
8'
4'

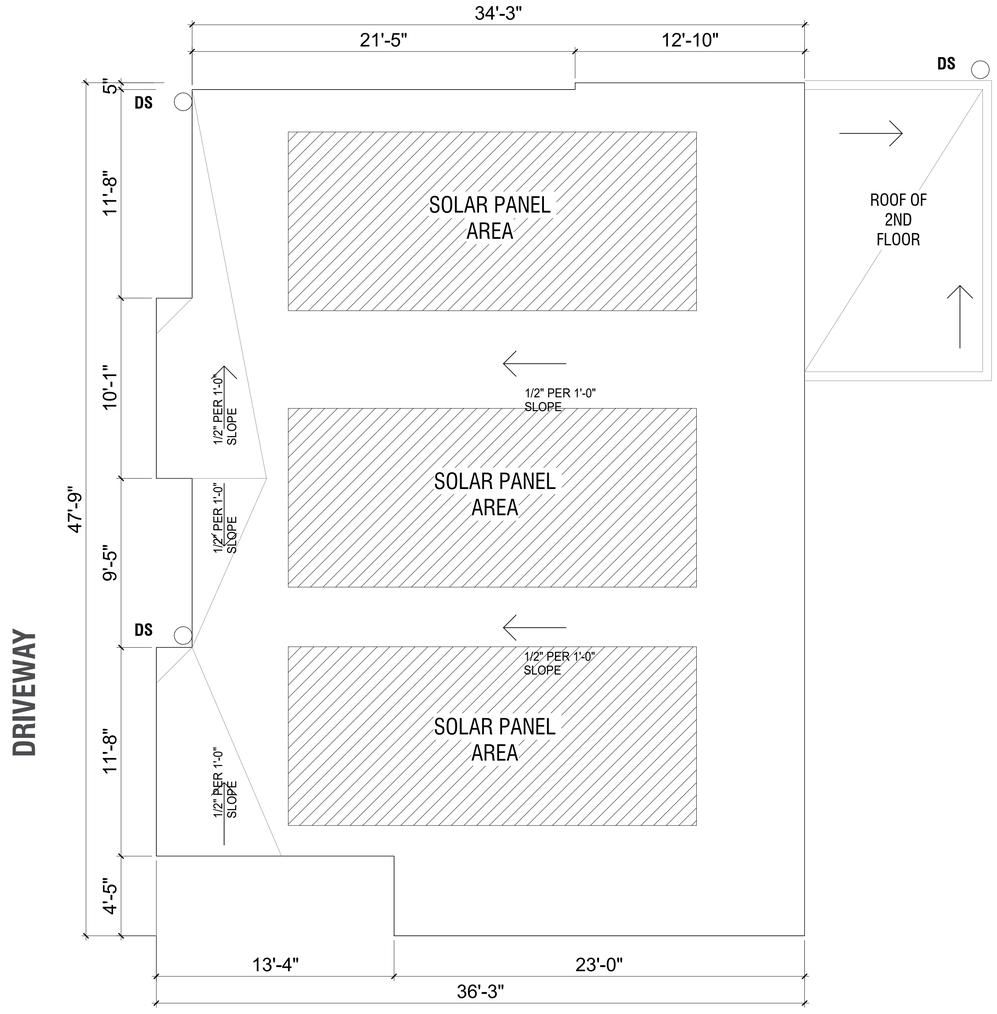
TCA ARCHITECTS | Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

BUILDING 2 (1/4" = 1')
LEVEL 3

A-1.11

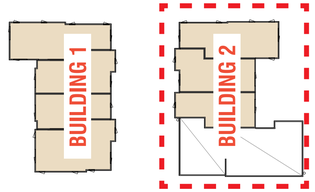


PIERCE RD.

LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN



PIERCE RD.

16'
8'
4'

TCA ARCHITECTS | Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

BUILDING 2 (1/4" = 1')
ROOF LEVEL

A-1.12

GD - GARAGE DOORS - IDEAL DOOR STEEL PANEL OR EQ, COLOR GRAY

CS1 - COMPOSITE SIDING - WOODTONE, COLOR WHITE RAPIDS

D - ENTRY DOORS - MASTERCRAFT FROSTED PRIMED STEEL DOOR OR EQ, COLOR WHITE

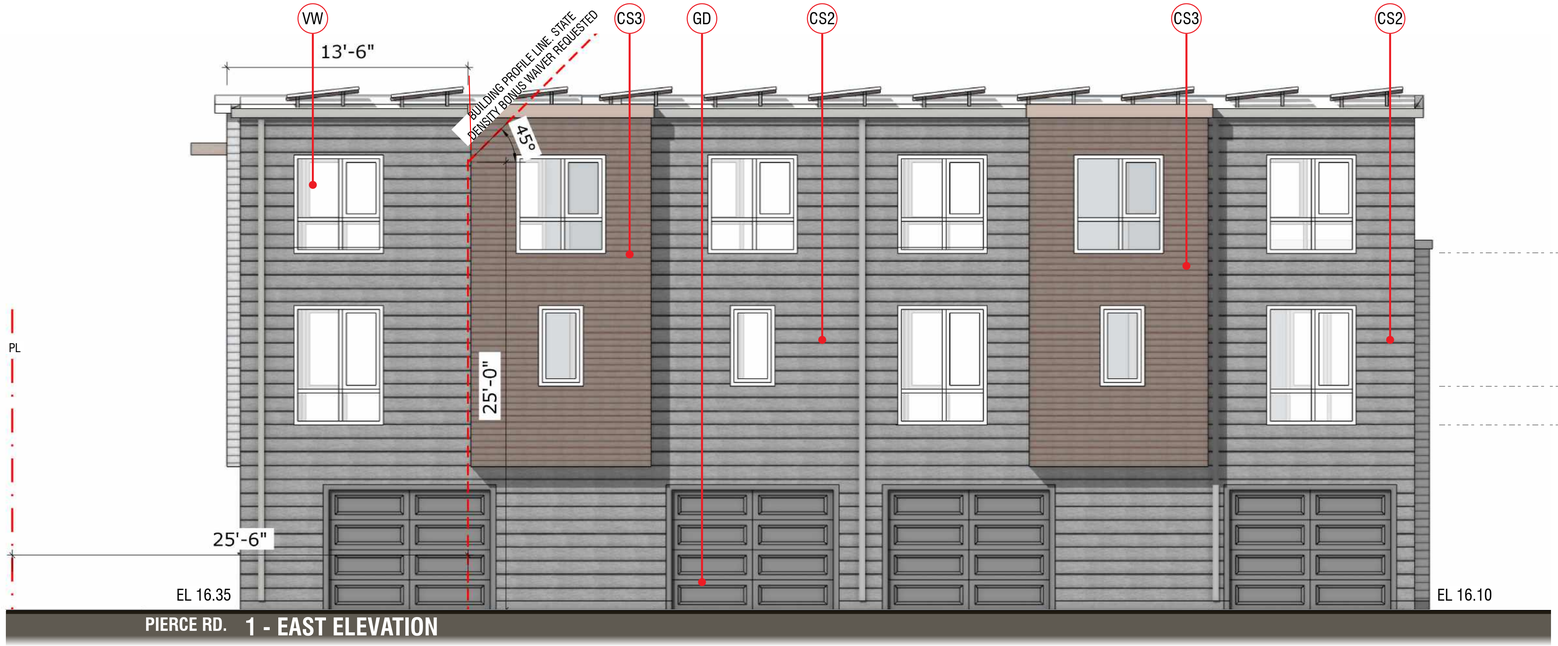
CS2 - COMPOSITE SIDING - WOODTONE, COLOR WHITE GRANITE

MA - METAL AWNING, COLOR SW7521 DORMER BROWN

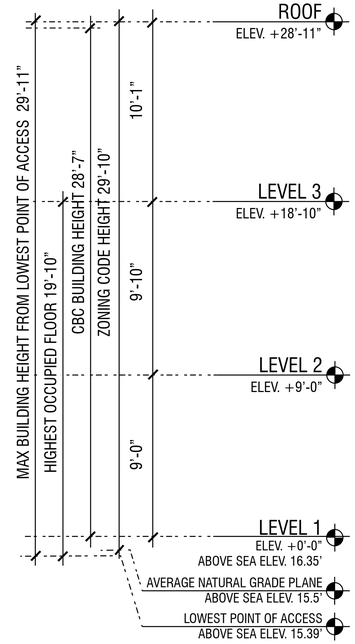
PROJECT IS NOT PROVIDING RECESSED WINDOWS. STATE DENSITY BONUS WAIVER IS REQUESTED.

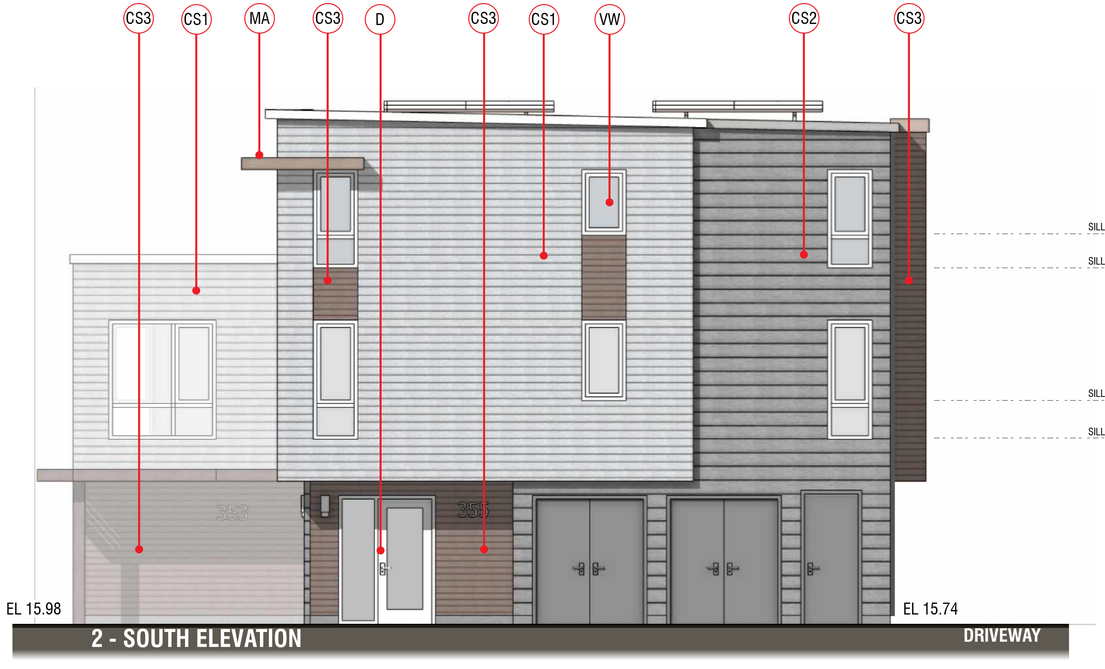
VW - VINYL WINDOW - VPI QUALITY WINDOWS, ENDURANCE SERIES, COLOR WHITE

CS3 - COMPOSITE SIDING - WOODTONE, COLOR SAND CASTLE

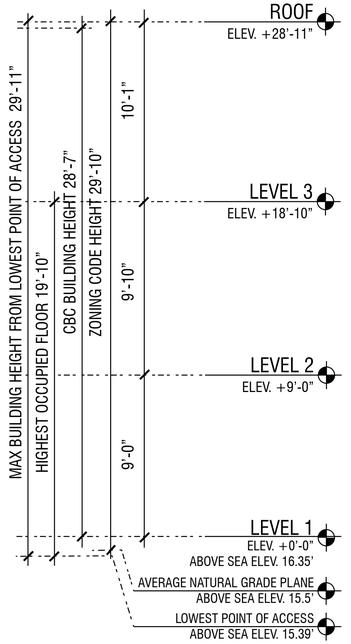


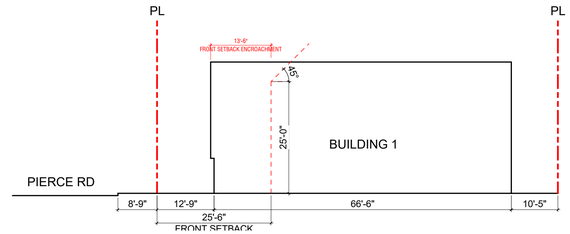
1 - EAST ELEVATION





2 - SOUTH ELEVATION

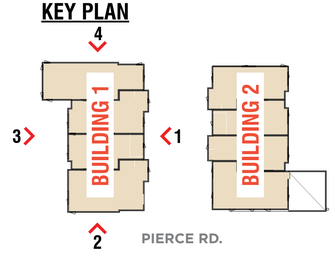




MATERIAL LEGEND

CS1 - COMPOSITE SIDING
CS2 - COMPOSITE SIDING
CS3 - COMPOSITE SIDING
VW - VINYL WINDOW
GD - GARAGE DOORS
D - ENTRY DOOR
MA - METAL AWNING

KEY PLAN



DEFINITIONS:

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16'
8'
4'

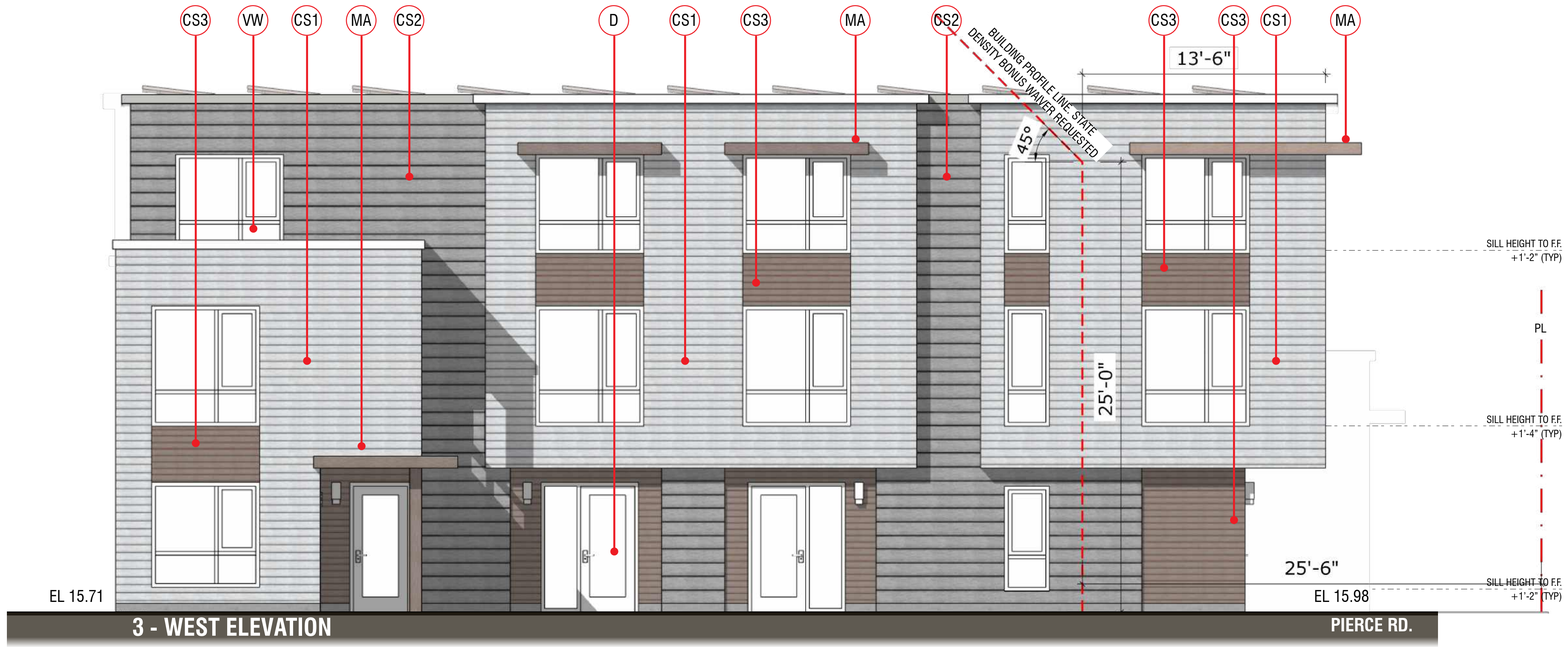
TCA ARCHITECTS

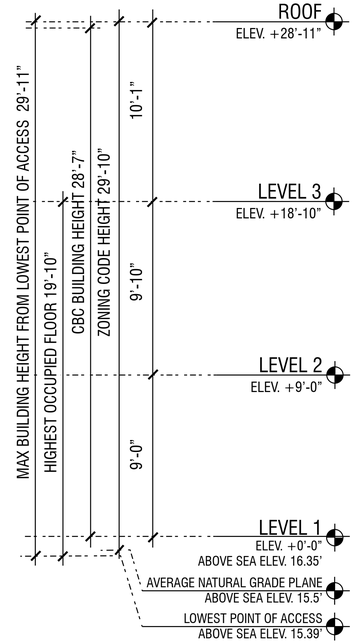
Habitat for Humanity

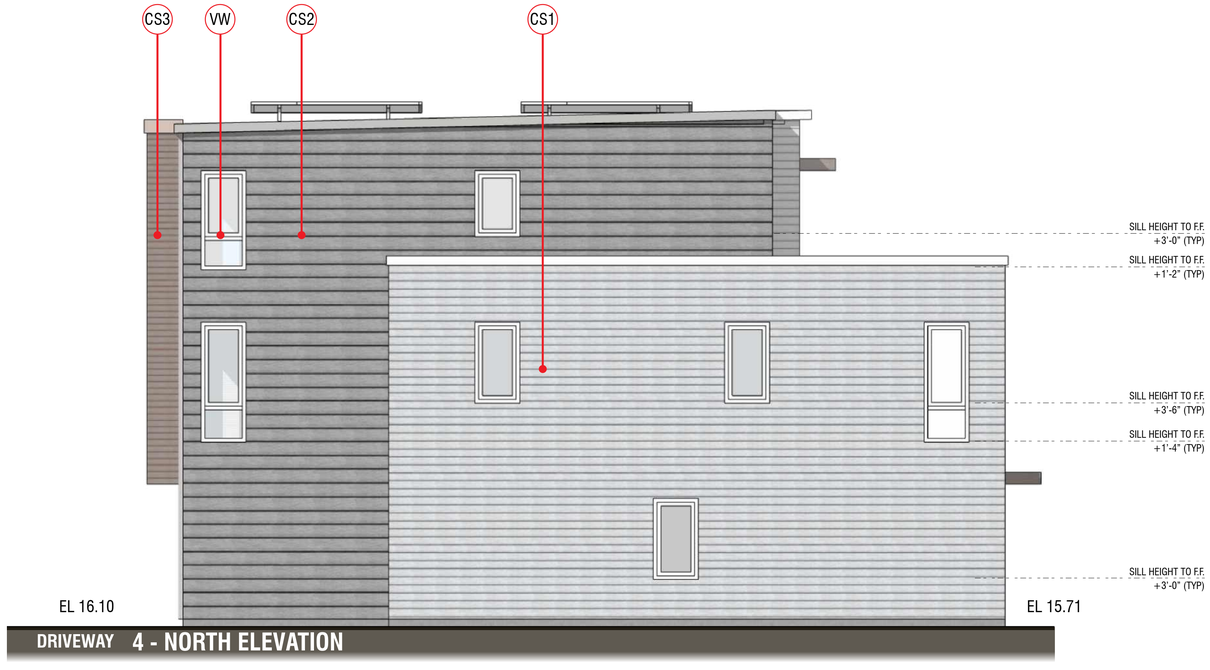
335 PIERCE
MENLO PARK, CA
TCA # 2025-158

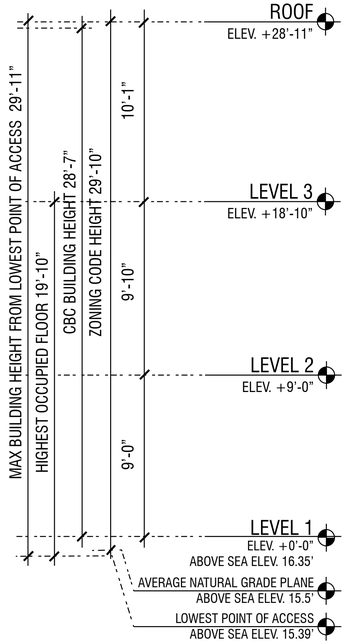
PLANNING RESUBMITTAL
JANUARY 30, 2026

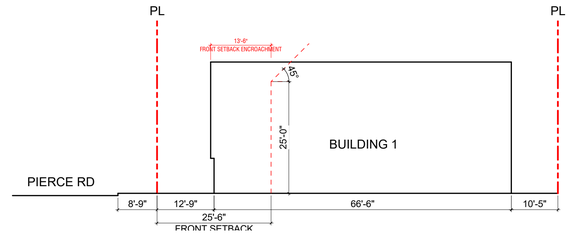
ELEVATIONS (1/4" = 1')







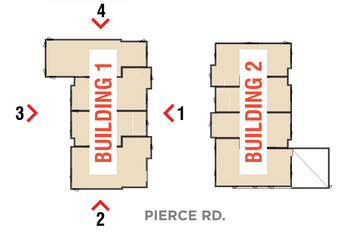




MATERIAL LEGEND

CS1 - COMPOSITE SIDING
CS2 - COMPOSITE SIDING
CS3 - COMPOSITE SIDING
VW - VINYL WINDOW
GD - GARAGE DOORS
D - ENTRY DOOR
MA - METAL AWNING

KEY PLAN



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TCA ARCHITECTS

Habitat for Humanity

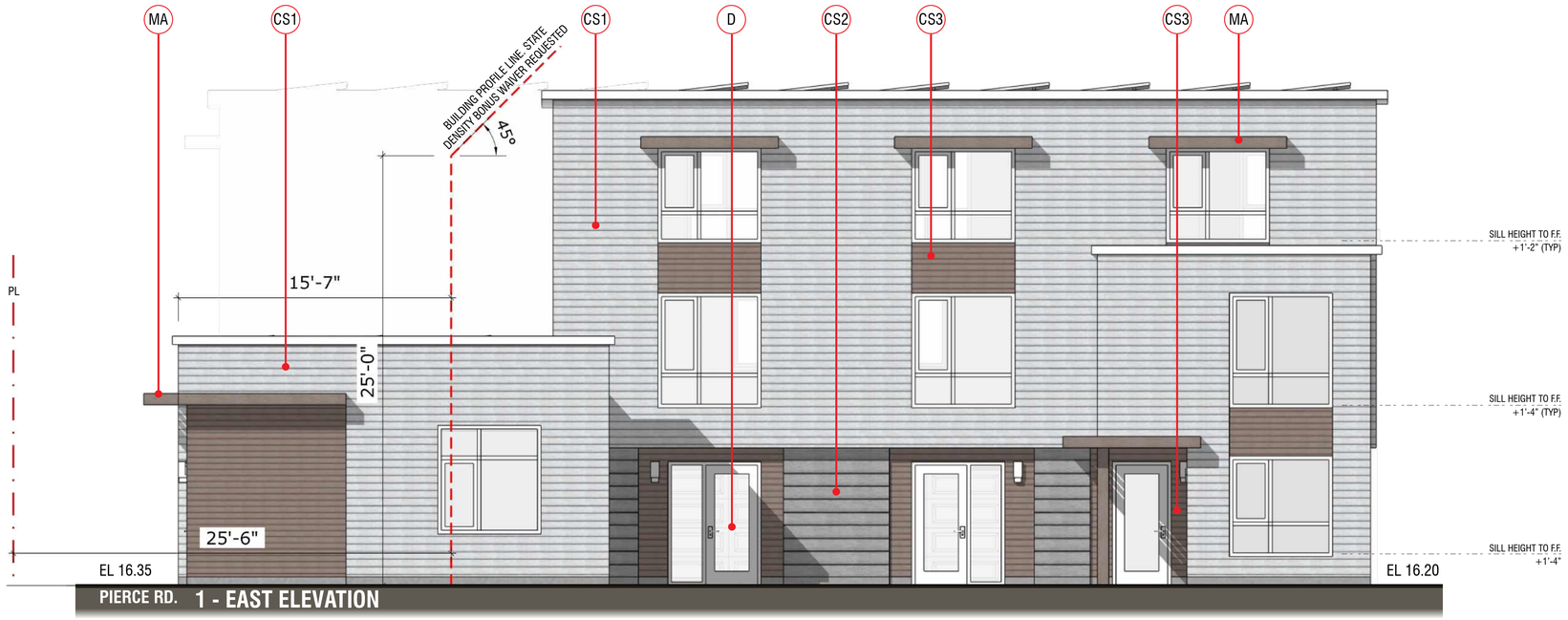
335 PIERCE
MENLO PARK, CA
TCA # 2025-158

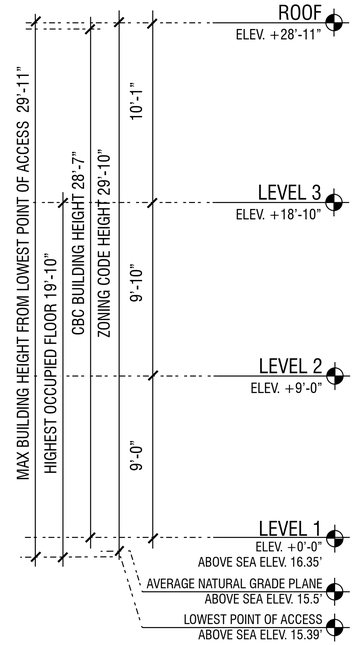
PLANNING RESUBMITTAL
JANUARY 30, 2026

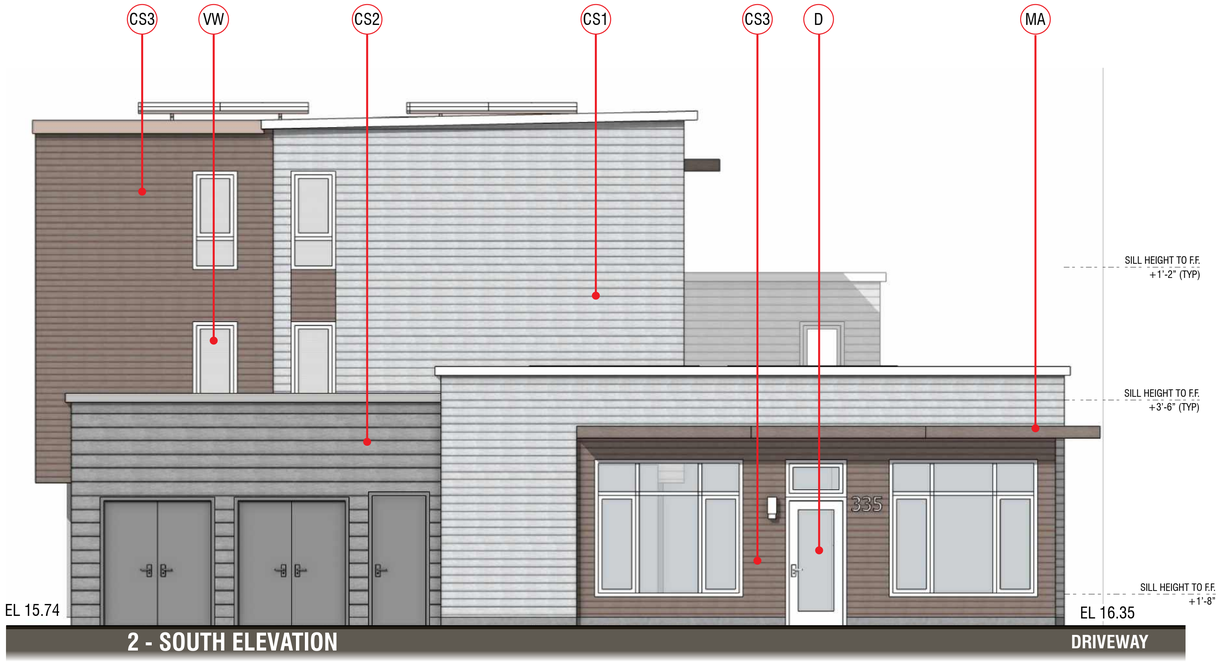
ELEVATIONS (1/4" = 1')

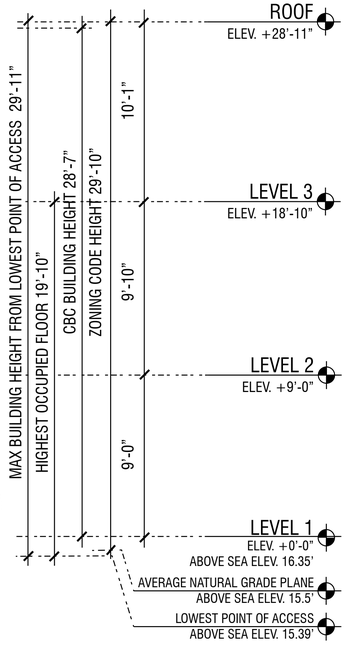
16'
8'
4'

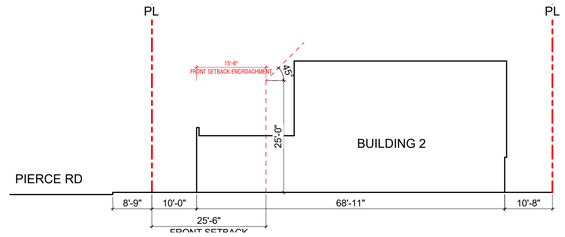
A-2.3











MATERIAL LEGEND

CS1 - COMPOSITE SIDING
CS2 - COMPOSITE SIDING
CS3 - COMPOSITE SIDING
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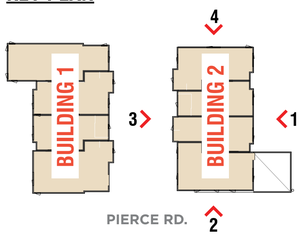
GD - GARAGE DOORS
D - ENTRY DOOR
MA - METAL AWNING

KEY PLAN



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16'
8'
4'

TCA ARCHITECTS

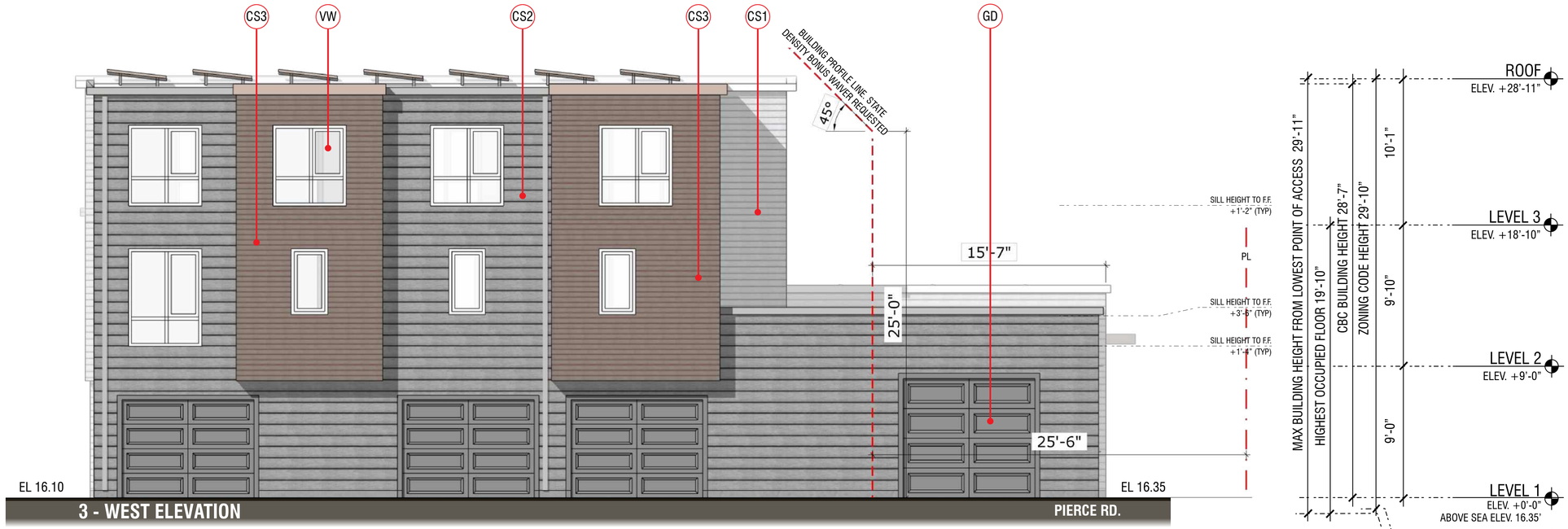
Habitat for Humanity

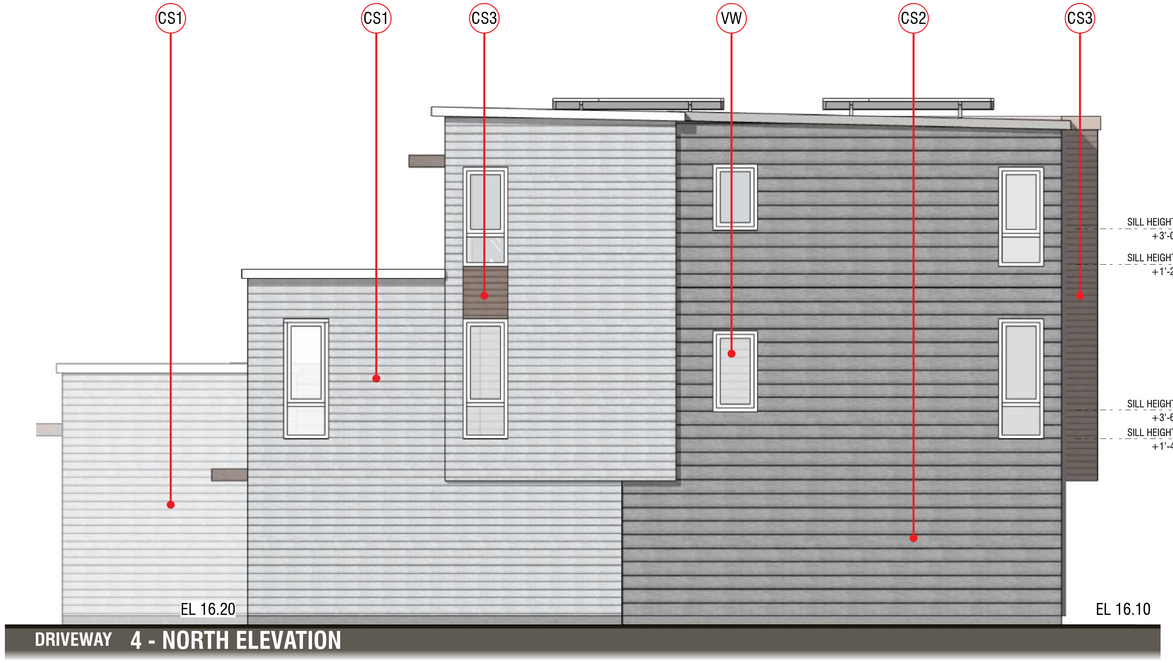
335 PIERCE
MENLO PARK, CA
TCA # 2025-158

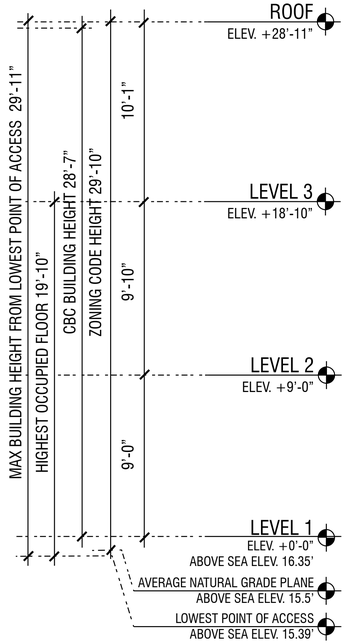
PLANNING RESUBMITTAL
JANUARY 30, 2026

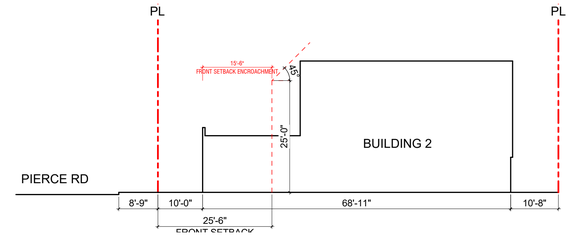
ELEVATIONS (1/4" = 1')

A-2.4









MATERIAL LEGEND

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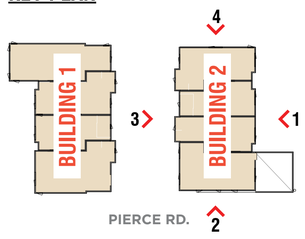
CS2 - COMPOSITE SIDING
CS3 - COMPOSITE SIDING
VW - VINYL WINDOW
GD - GARAGE DOORS
D - ENTRY DOOR
MA - METAL AWNING

KEY PLAN



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16'
8'
4'

TCA ARCHITECTS

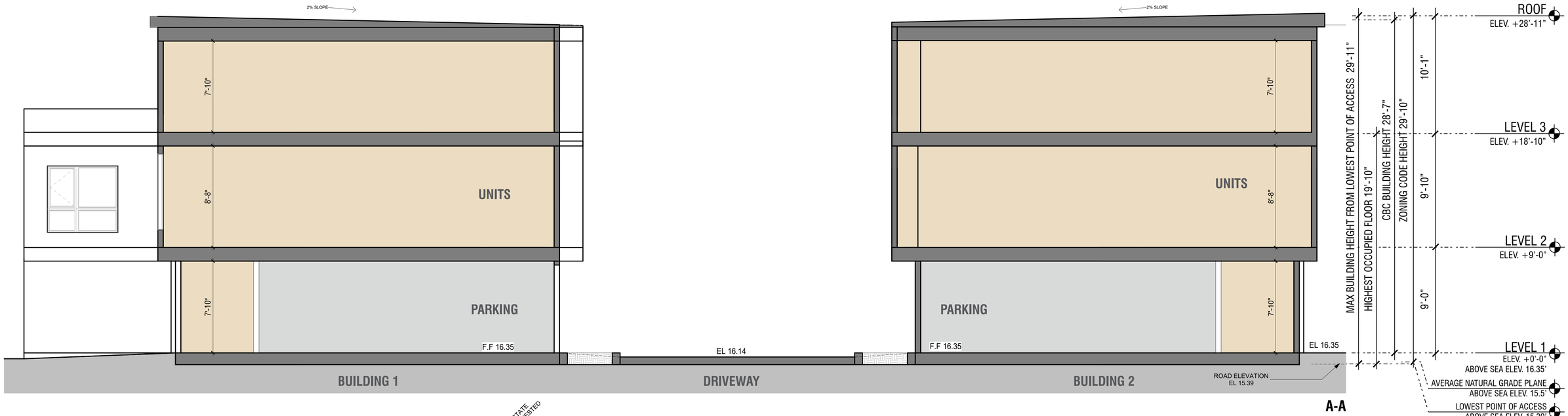
Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

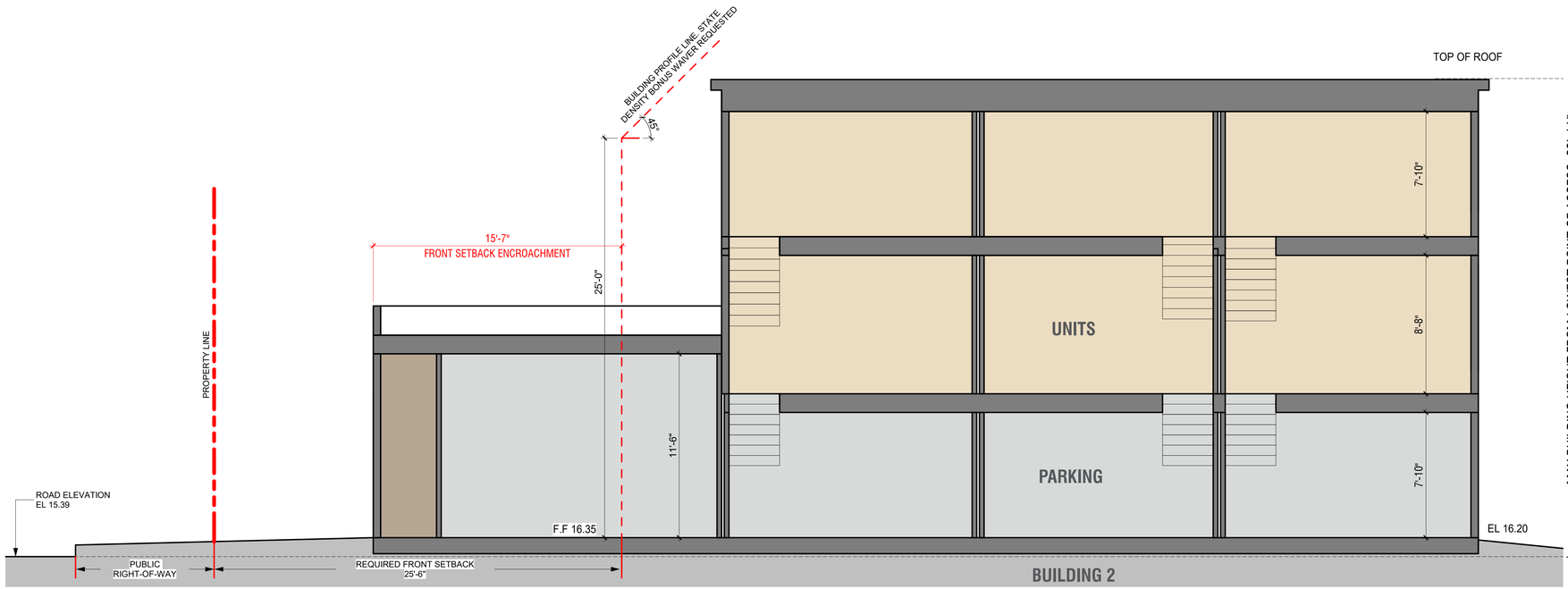
PLANNING RESUBMITTAL
JANUARY 30, 2026

ELEVATIONS (1/4" = 1')

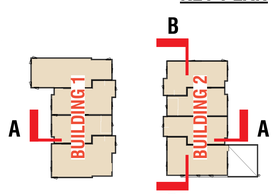
A-2.5



A-A



B-B



16'
8'
4'

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TCA ARCHITECTS

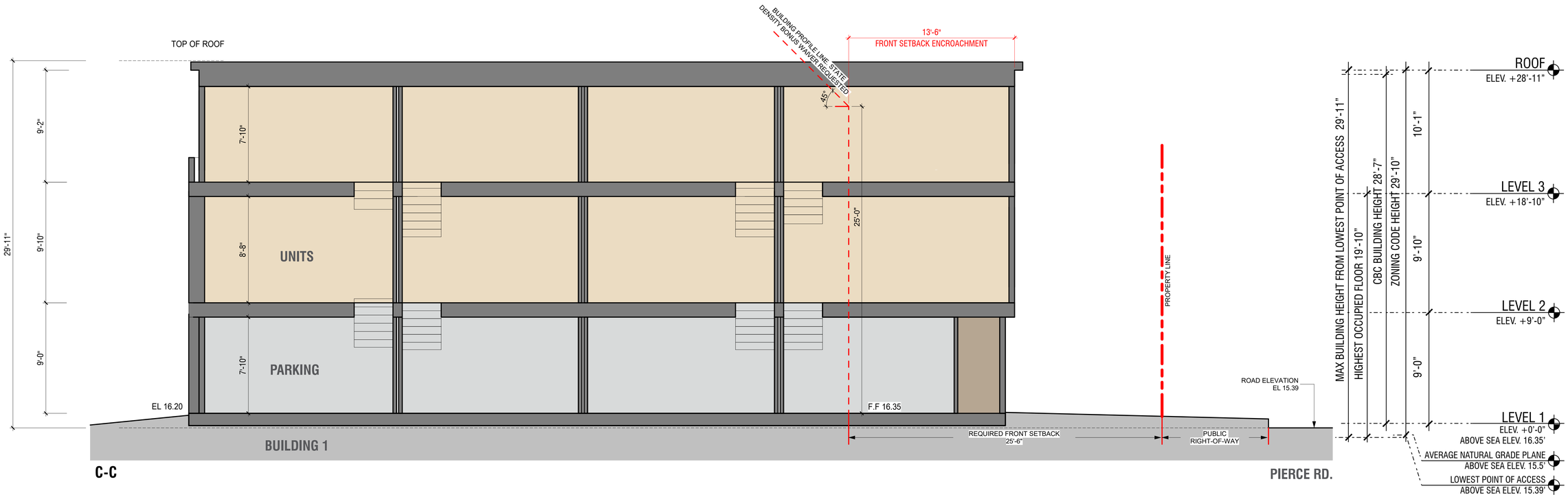
Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

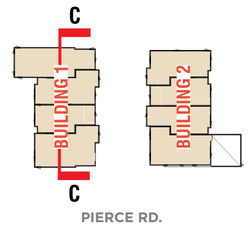
PLANNING RESUBMITTAL
JANUARY 30, 2026

SECTIONS (1/4" = 1')

A-3.1



KEY PLAN



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TCA ARCHITECTS | Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

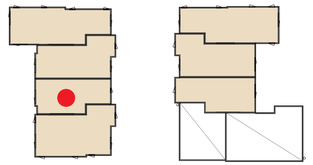
SECTIONS (1/4" = 1')

A-3.2

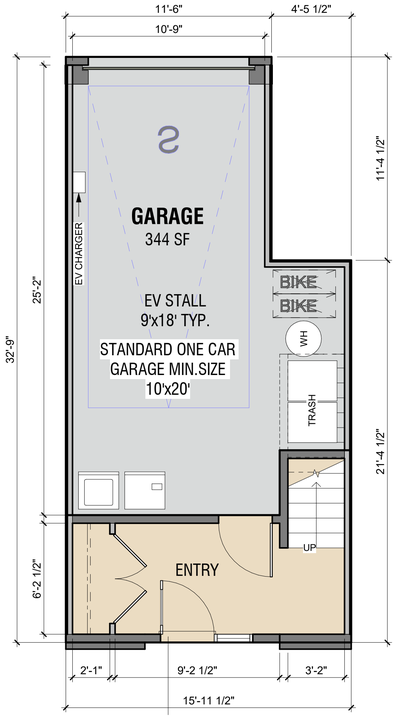
LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN



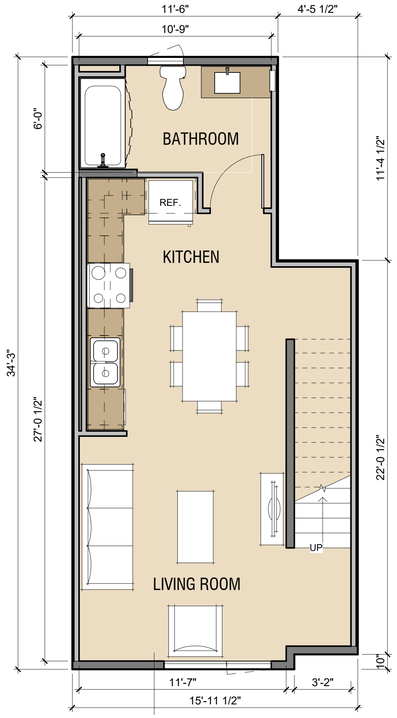
PIERCE RD.



B1

128 SF

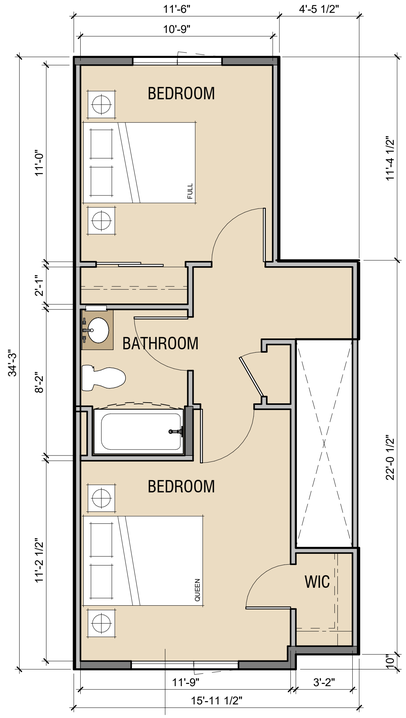
LEVEL 1



B1

493 SF

LEVEL 2



B1

452 SF

LEVEL 3

16'

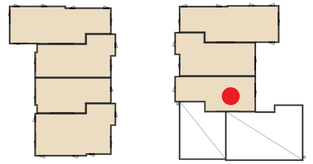
8'

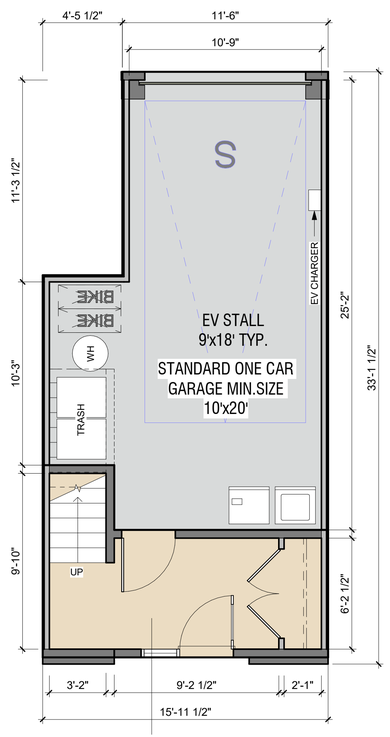
4'

LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN

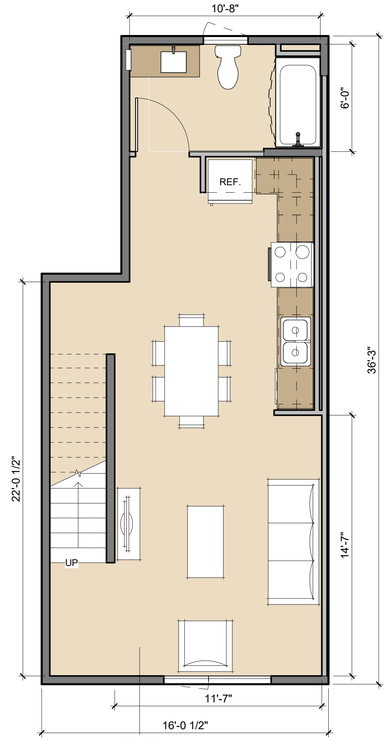




B2

128 SF

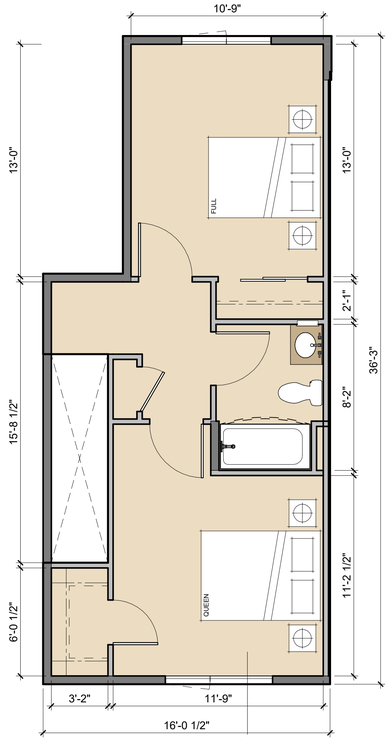
LEVEL 1



B2

522 SF

LEVEL 2



B2

480 SF

LEVEL 3

16’

8’

4’

TCA ARCHITECTS

Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

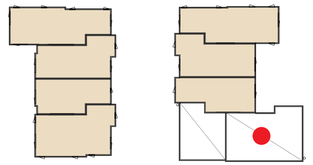
UNIT PLANS (1/4” = 1’)
UNIT B2

A-4.2

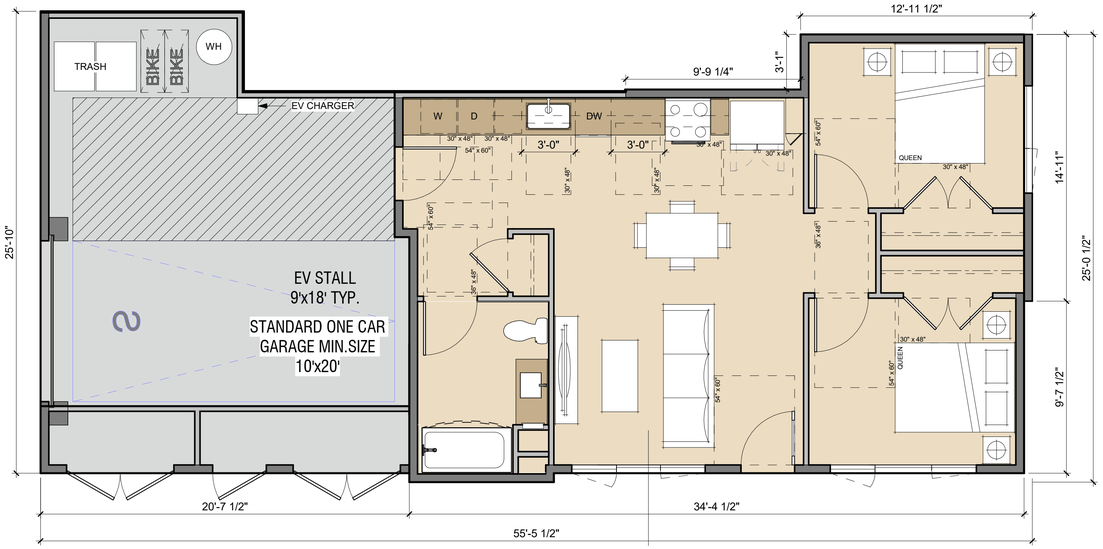
LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN



PIERCE RD.



B3

786 SF

16’

8’

4’

TCA ARCHITECTS

Habitat for Humanity

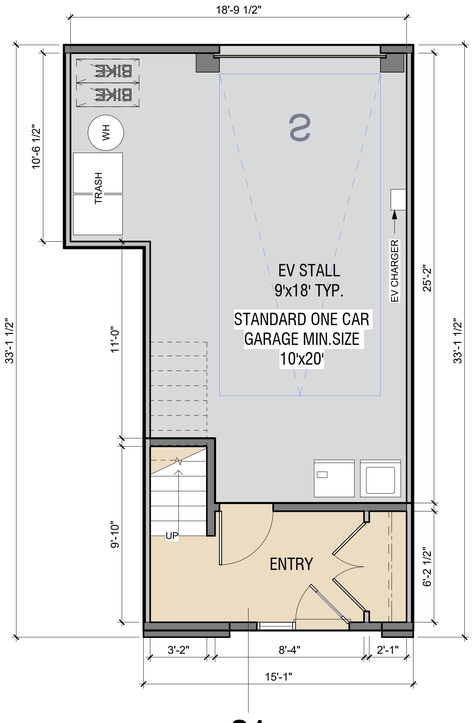
335 PIERCE
MENLO PARK, CA
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

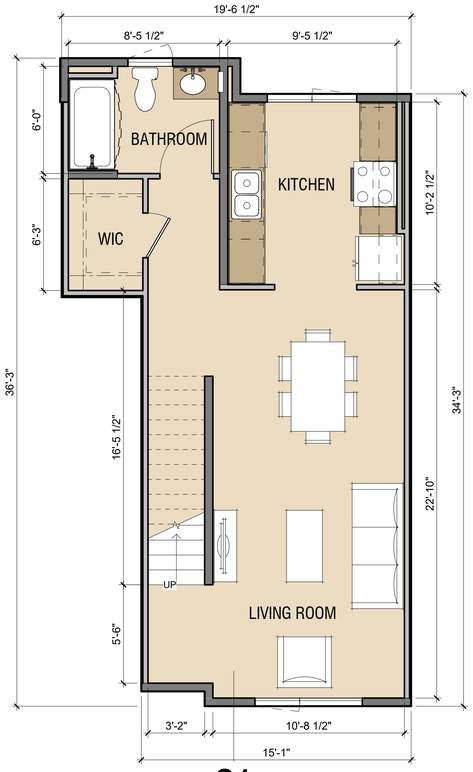
UNIT PLANS (1/4” = 1’)

UNIT B3

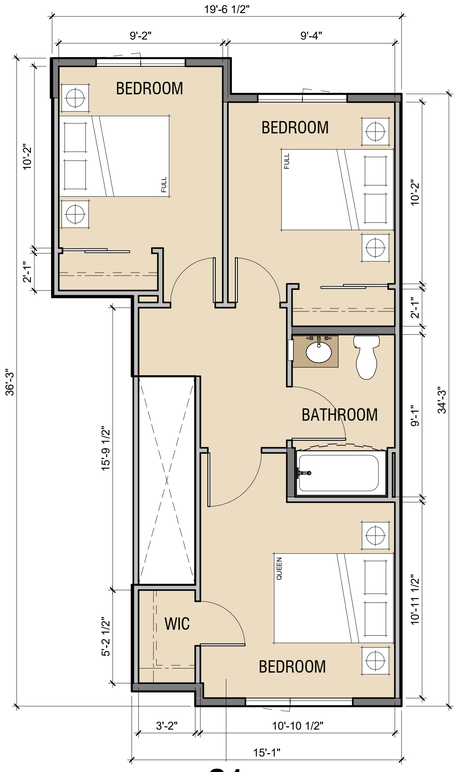
A-4.3



C1
122 SF
LEVEL 1



C1
585 SF
LEVEL 2

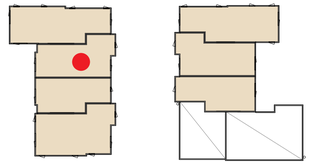


C1
543 SF
LEVEL 3

LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN



PIERCE RD.

16'
8'
4'

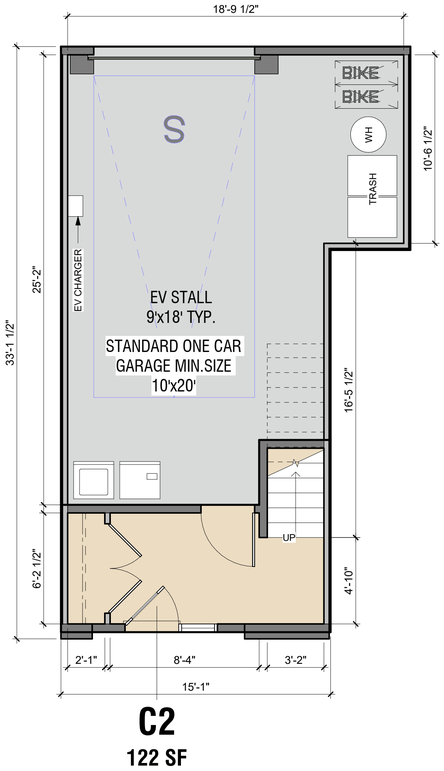
TCA ARCHITECTS | Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

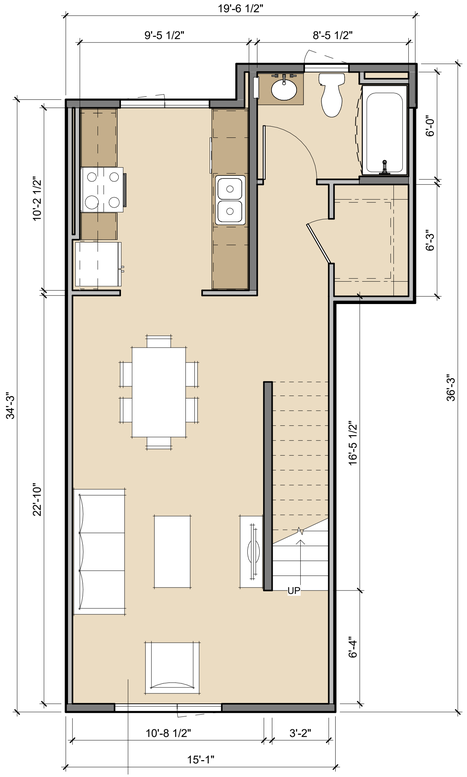
PLANNING RESUBMITTAL
JANUARY 30, 2026

UNIT PLANS (1/4" = 1')
UNIT C1

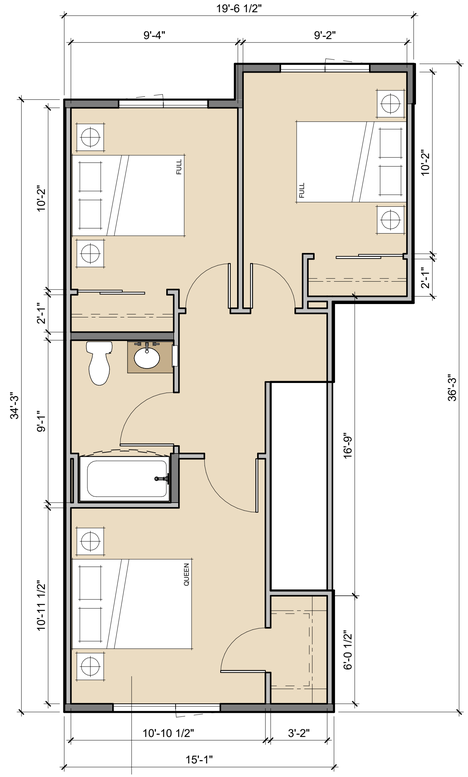
A-4.4



C2
122 SF



C2
588 SF

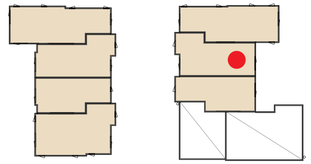


C2
546 SF

LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN



PIERCE RD.

16'
8'
4'

TCA ARCHITECTS | Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

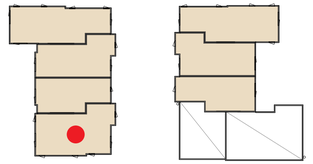
PLANNING RESUBMITTAL
JANUARY 30, 2026

UNIT PLANS (1/4" = 1')
UNIT C1

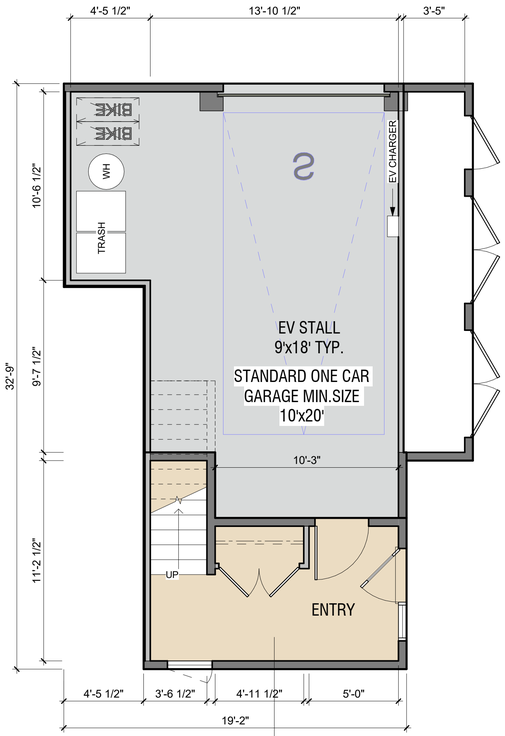
LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

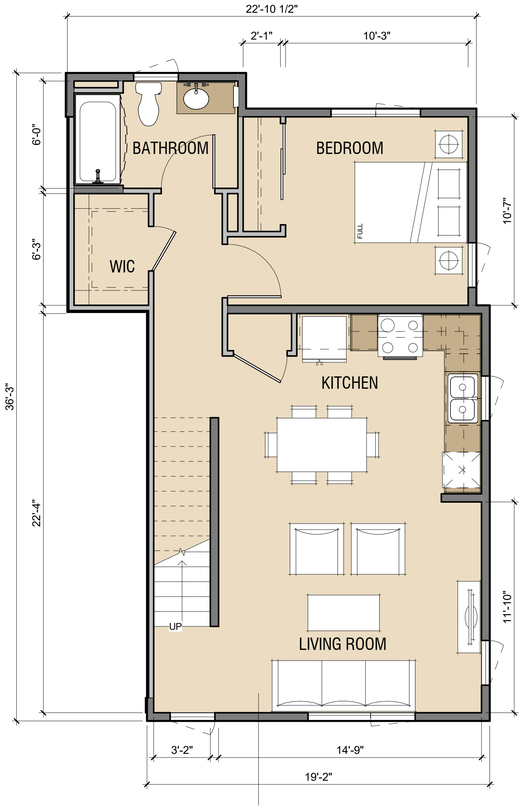
KEY PLAN



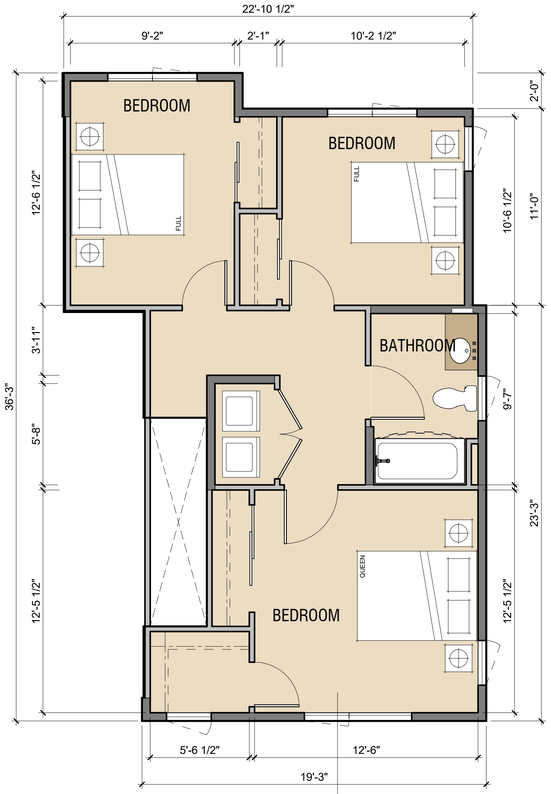
PIERCE RD.



D1
139 SF
LEVEL 1



D1
719 SF
LEVEL 2



D1
678 SF
LEVEL 3

16'
8'
4'

TCA ARCHITECTS | Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

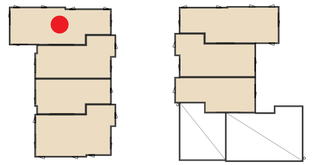
UNIT PLANS (1/4" = 1')
UNIT C2

A-4.6

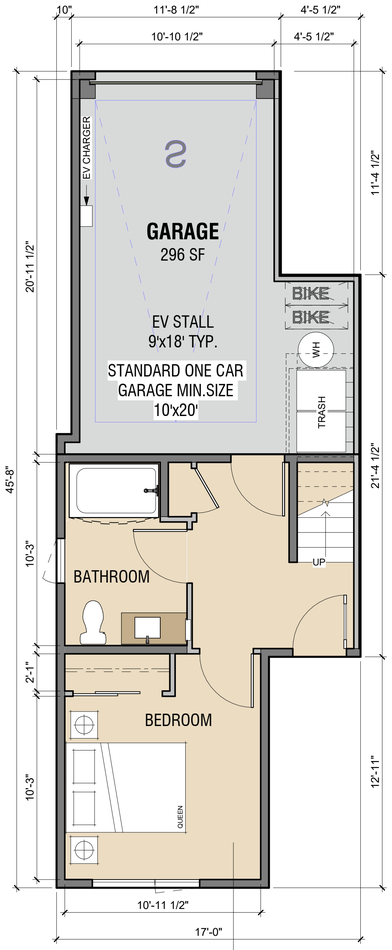
LEGEND

- UNITS
- PARKING
- BOH
- PROPERTY LINE

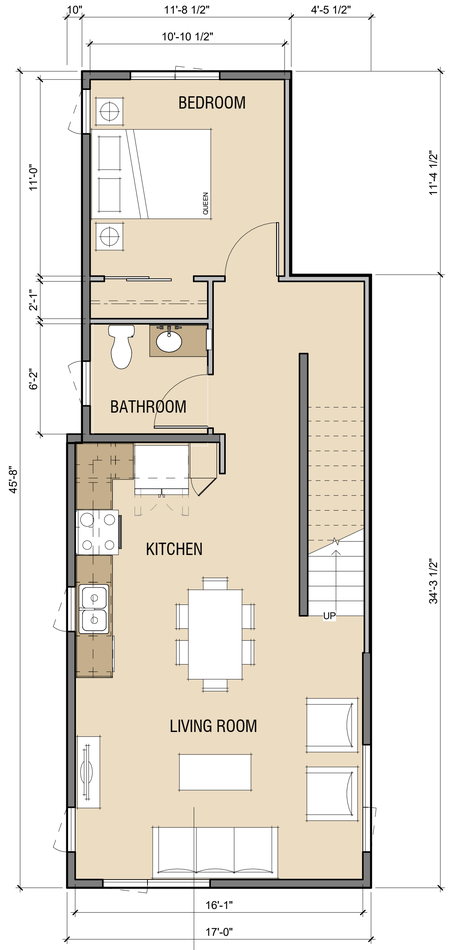
KEY PLAN



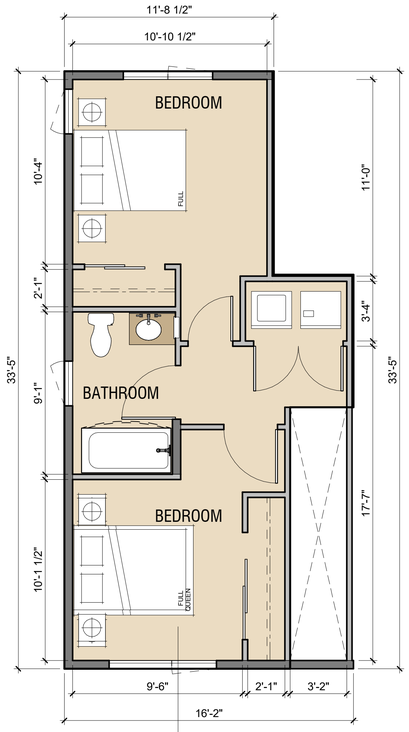
PIERCE RD.



D2
346 SF
LEVEL 1



D2
708 SF
LEVEL 2



D2
438 SF
LEVEL 3

16'
8'
4'

TCA ARCHITECTS | Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

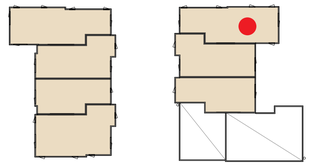
UNIT PLANS (1/4" = 1')
UNIT D1

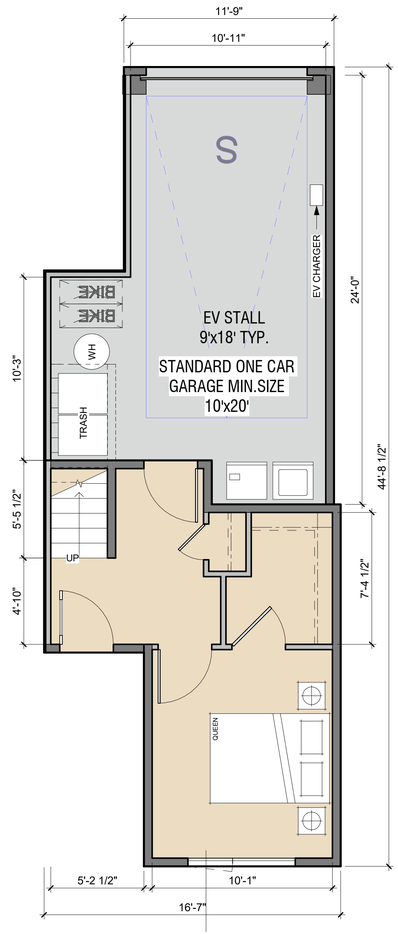
A-4.7

LEGEND

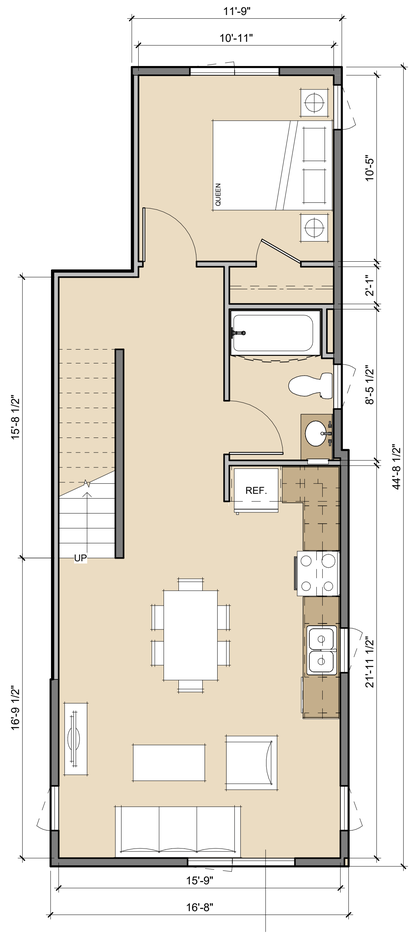
- UNITS
- PARKING
- BOH
- PROPERTY LINE

KEY PLAN

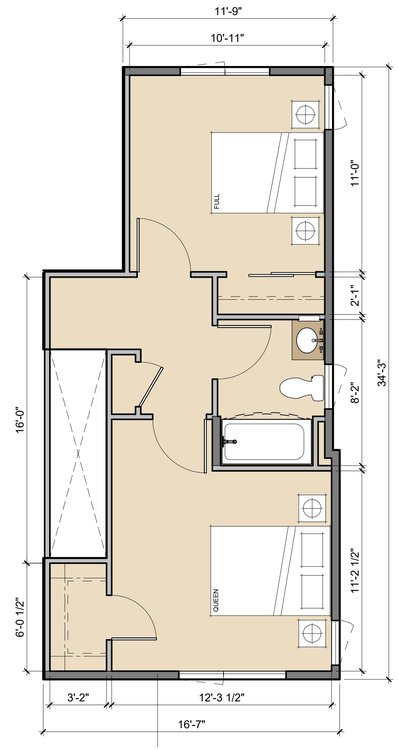




D3
292 SF
LEVEL 1



D3
684 SF
LEVEL 2



D3
468 SF
LEVEL 3

16'
8'
4'

TCA ARCHITECTS | Habitat for Humanity

335 PIERCE
MENLO PARK, CA
TCA # 2025-158

PLANNING RESUBMITTAL
JANUARY 30, 2026

UNIT PLANS (1/4" = 1')
UNIT D2

A-4.8

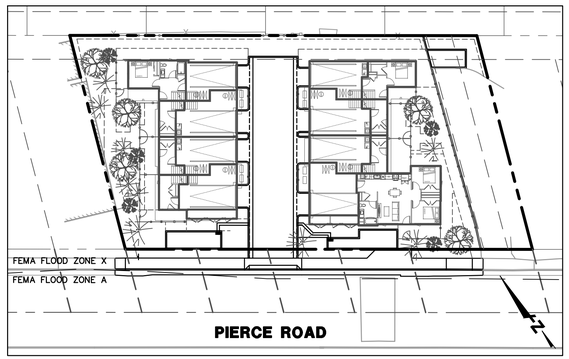
VESTING TENTATIVE MAP
FOR CONDOMINIUM PURPOSES
HABITAT FOR HUMANITY
RESIDENTIAL FOR SALE UNITS

335 PIERCE ROAD

CITY OF MENLO PARK, CALIFORNIA
COUNTY OF SAN MATEO

LEGEND

◉	FOUND STANDARD STREET MONUMENT
——— – – ———	PROPERTY BOUNDARY LINE
——— – ———	ADJOINING PROPERTY LINE
—x—x—x—	FENCE
AD	AREA DRAIN
B.S.L.	BUILDING SETBACK LINE per MAP (61-M-8)
CB	CATCH BASIN
CO	CLEAN OUT
MH	MANHOLE
P.O.B.	POINT OF BEGINNING
PUE	PUBLIC UTILITY EASEMENT
R/W	RIGHT-OF-WAY PARCEL
SDE	STORM DRAINAGE EASEMENT
WM	WATER METER
WV	WATER VALVE

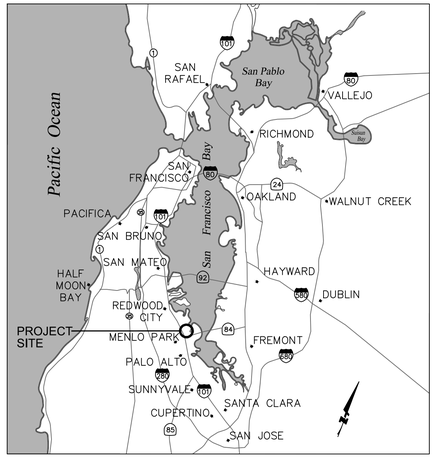


SITE PLAN
SCALE 1"=30'

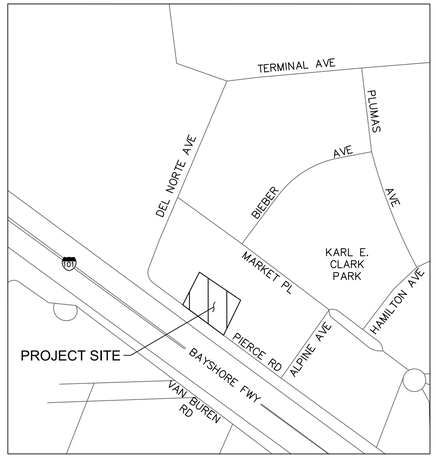
SHEET INDEX		
SHEET COUNT	SHEET NUMBER	SHEET TITLE
1	C1.0	TITLE SHEET
2	C2.0	EXISTING CONDITIONS AND PRELIMIANRY DEMOLITION PLAN
3	C2.1	EXISTING PARCELIZATION
4	C2.2	PRELIMINARY PARCELIZATION PLAN
5	C3.0	PRELIMINARY SITE PLAN
6	C3.1	PRELIMINARY FIRE ACCESS PLAN
7	C4.0	PRELIMINARY GRADING PLAN
8	C5.0	PRELIMINARY UTILITY PLAN
9	C6.0	PRELIMINARY STORMWATER MANAGEMENT PLAN
10	C7.0	PRELIMINARY EROSION CONTROL PLAN
11	C7.1	EROSION CONTROL NOTES AND DETAILS
12	C7.2	SAN MATEO COUNTY CONSTRUCTION BMPs

PROJECT DATA

OWNER:	HABITAT FOR HUMANITY
APPLICANT:	HABITAT FOR HUMANITY GREATER SAN FRANCISCO 300 MONTGOMERY STREET, SUITE 450 SAN FRANCISCO, CA 94104 ROB SMITH (510) 701-3322
ARCHITECT:	TCA ARCHITECTS 1111 BROADWAY, SUITE 1320 OAKLAND, CA 94607 (510) 545-4222
LANDSCAPE ARCHITECT:	TS STUDIO 55 SUMNER STREET SAN FRANCISCO, CA 94103 (415) 420-8408
ENGINEER:	BKF ENGINEERS 150 CALIFORNIA STREET, SUITE 600 SAN FRANCISCO, CA 94111 (415) 930-7900
WATER SUPPLY:	MENLO PARK MUNICIPAL WATER
FIRE PROTECTION:	MENLO PARK FIRE PROTECTION DISTRICT
SEWAGE DISPOSAL:	WEST BAY SANITARY DISTRICT
STORM DRAIN:	CITY OF MENLO PARK
GAS & ELECTRIC:	PG&E
TELEPHONE:	VARIOUS PROVIDERS
CABLE:	VARIOUS PROVIDERS
FLOOD ZONE:	THE SUBJECT PROPERTY LIES WITHIN ZONE "X" OF THE FLOOD INSURANCE RATE MAP NO. 06081C0306F, WHICH BEARS AN EFFECTIVE DATE OF APRIL 5, 2019. ZONE X IS DEFINED AS AN AREA OF MINIMAL FLOOD HAZARD. (AREAS WITH A 0.2% ANNUAL CHANCE FLOOD HAZARD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTH LESS THAN ONE FOOT OR WITH DRAINAGE AREAS OF LESS THAN ONE SQUARE MILE.)
FINISHED FLOOR:	ELEVATION=16.35
ZONING & USE:	EXISTING = R3, APARTMENT RESIDENTIAL PROPOSED = R3, INDIVIDUAL RESIDENTIAL UNITS



VICINITY MAP
NTS



LOCATION MAP
NTS

PURPOSE

MERGE TWO PARCELS INTO ONE AND SUBDIVIDE SITE WITH EIGHT RESIDENTIAL CONDOMINIUM UNITS.

ELEVATION DATUM

CITY OF MENLO PARK BENCHMARK Q110

BRASS DISC SET IN CONCRETE POST POST STAMPED "Q110" IN THE CITY OF EAST PALO ALTO, 125' NORTHEAST OF INTERSECTION OF E. BAYSHORE RD. AND LAUREL AVENUE, NEAR THE NORTHEASTERLY CURB RETURN FOR A DRIVEWAY AT THE SOUTHERLY SIDE OF 1007 LAUREL AVENUE, 4' OFF THE BACK OF WALK.

ELEVATION = 20.56 FEET, NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

BASIS OF BEARINGS

THE BEARING NORTH 52°36'45" WEST, BETWEEN FOUND MONUMENTS ALONG THE MONUMENT LINE OF PIERCE ROAD, AS SAID MONUMENTS AND BEARING ARE SHOWN ON THAT CERTAIN RECORD OF SURVEY FILED FOR RECORD ON AUGUST 8, 2011 IN VOLUME 36 OF LICENSED LAND SURVEY MAPS AT PAGES 25 THROUGH 20, RECORDS OF SAN MATEO COUNTY.

ALL DISTANCES SHOWN ARE IN FEET AND DECIMALS THEREOF.

EXISTING BUILDING ENCROACHMENT

SURVEY INDICATES A PRE-EXISTING THIRD-PARTY STRUCTURE ENCROACHING ONTO THE WEST PROPERTY LINE OF PROPOSED LOT 1. THE ENCROACHMENT VARIES BETWEEN APPROXIMATELY 0.5 TO 2.0 FEET. RESOLUTION, IF REQUIRED, SHALL BE ADDRESSED THROUGH TITLE AND/OR RECORDED DOCUMENTS AT THE FINAL MAP STAGE.

ENGINEER'S STATEMENT

THIS VESTING TENTATIVE MAP SUBMITTAL HAS BEEN PREPARED BY ME OR UNDER MY DIRECTION IN ACCORDANCE WITH STANDARD ENGINEERING PRACTICE.

1/16/2026
DATE

JANINE LAPP, P.E.
PROJECT MANAGER

REGISTERED PROFESSIONAL ENGINEER
JANINE C. LAPP
No. 85762
CIVIL
STATE OF CALIFORNIA

PRELIMINARY
NOT FOR CONSTRUCTION
DATE 01/15/2026

BKF ENGINEERS
150 CALIFORNIA STREET
SUITE 600
SAN FRANCISCO, CA 94111
(415) 930-7900
www.bkf.com

335 PIERCE ROAD VESTING TENTATIVE MAP
APN 062-013-170 & 062-013-230
CITY OF MENLO PARK, SAN MATEO COUNTY

TITLE SHEET

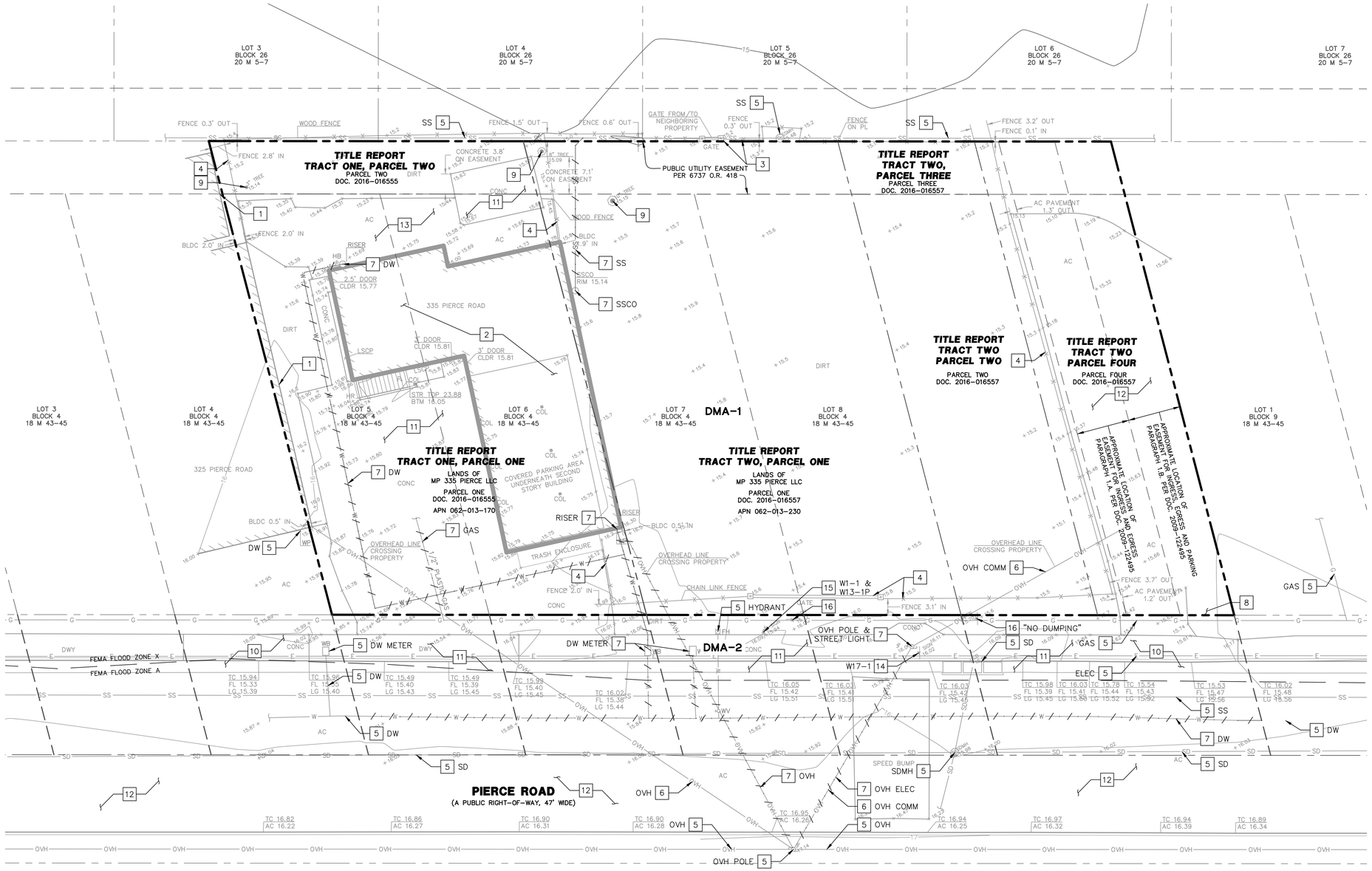
No.	Revisions

Date: 1/16/2026
Scale: N/A
Design: LAH
Drawn: LAH
Approved: JCL
Job No: 20242424

Drawing Number:
C1.0
1 OF 12

NOT FOR CONSTRUCTION

DRAWING NAME: \\bkf-sf\proj\20242424_335_Pierce_Menlo_Park\ENG\+Sheets\TMC\C1.0 TITLE SHEET.dwg
PLOT DATE: 01-15-26 PLOTTED BY: lhoin



EXISTING PERVIOUS VS. IMPERVIOUS SITE CONDITIONS			
	EX ROOF AREA	EX IMPERVIOUS PAVEMENT AREA	EX LANDSCAPE AREA
SQUARE FEET	1,741	5,758	9,614
PERCENT OF TOTAL SITE	10%	34%	56%

NOTE:

1. SHOWN AREAS PERTAIN TO EXISTING CONDITIONS WITHIN APPROXIMATE PROJECT LIMITS.

DEMOLITION LEGEND:

· / · / · / · / · EX UTILITY TO BE REMOVED

DEMOLITION KEY NOTES:

1	EX BUILDING TO REMAIN
2	EX BUILDING TO BE DEMOLISHED
3	EX FENCE TO REMAIN
4	EX FENCE TO BE DEMOLISHED
5	EX UTILITY TO REMAIN
6	EX UTILITY TO BE RELOCATED
7	EX UTILITY TO BE DEMOLISHED
8	EX TREE TO REMAIN
9	EX TREE TO BE REMOVED
10	EX CONCRETE TO REMAIN
11	EX CONCRETE TO BE REMOVED
12	EX ASPHALT TO REMIAN
13	EX ASPHALT TO BE REMOVED
14	EX SIGN TO REMAIN
15	EX SIGN TO BE RELOCATED
16	EX SIGN TO BE REMOVED

DRAWING NAME: U:\bkf-sf\proj\20242424.335_Pierce_Menlo_Park\ENG-US\sheets\TM\C2.0 EXISTING CONDITIONS PLAN.dwg
PLOT DATE: 01/15/26 PLOTTED BY: lhoisin

PRELIMINARY
NOT FOR CONSTRUCTION
01/15/2026
DATE

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SUITE 600
SAN FRANCISCO, CA 94111
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335 PIERCE ROAD VESTING TENTATIVE MAP
APN 062-013-170 & 062-013-230
CITY OF MENLO PARK, SAN MATEO COUNTY

EXISTING CONDITIONS AND PRELIMIANRY DEMOLITION PLAN

No.	Revisions

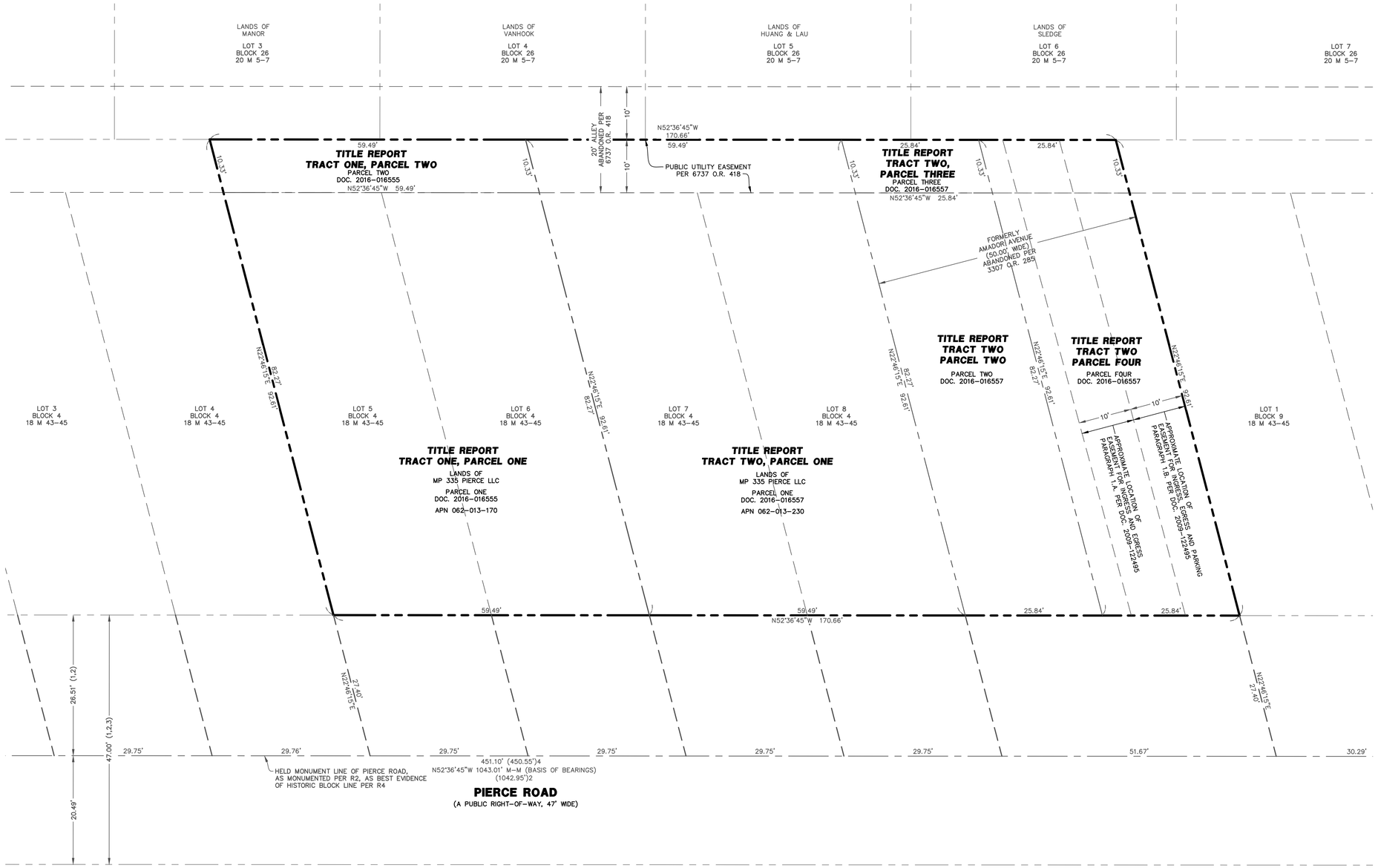
Date: 1/16/2026
Scale: 1" = 10'
Design: LAH
Drawn: LAH
Approved: JDL
Job No: 20242424

Drawing Number:
C2.0
2 OF 12

NOT FOR CONSTRUCTION

10 0 10
scale 1" = 10' feet

TOTAL SITE AREA WITHIN PROPERTY LINE: 15,293 SF (0.35 AC)
TOTAL AREA OF EX ACCESS EASEMENTS: 3,363 SF (0.08 AC)
NET AREA (EXCLUSIVE OF EX ACCESS EASEMENTS): 11,930 SF (0.27 AC)



10 0 10
scale 1" = 10' feet

PRELIMINARY
NOT FOR CONSTRUCTION
DATE 01/15/2026

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150 CALIFORNIA STREET
SUITE 600
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335 PIERCE ROAD VESTING TENTATIVE MAP
APN 062-013-170 & 062-013-230
CITY OF MENLO PARK , SAN MATEO COUNTY

EXISTING PARCELIZATION

No.	Revisions

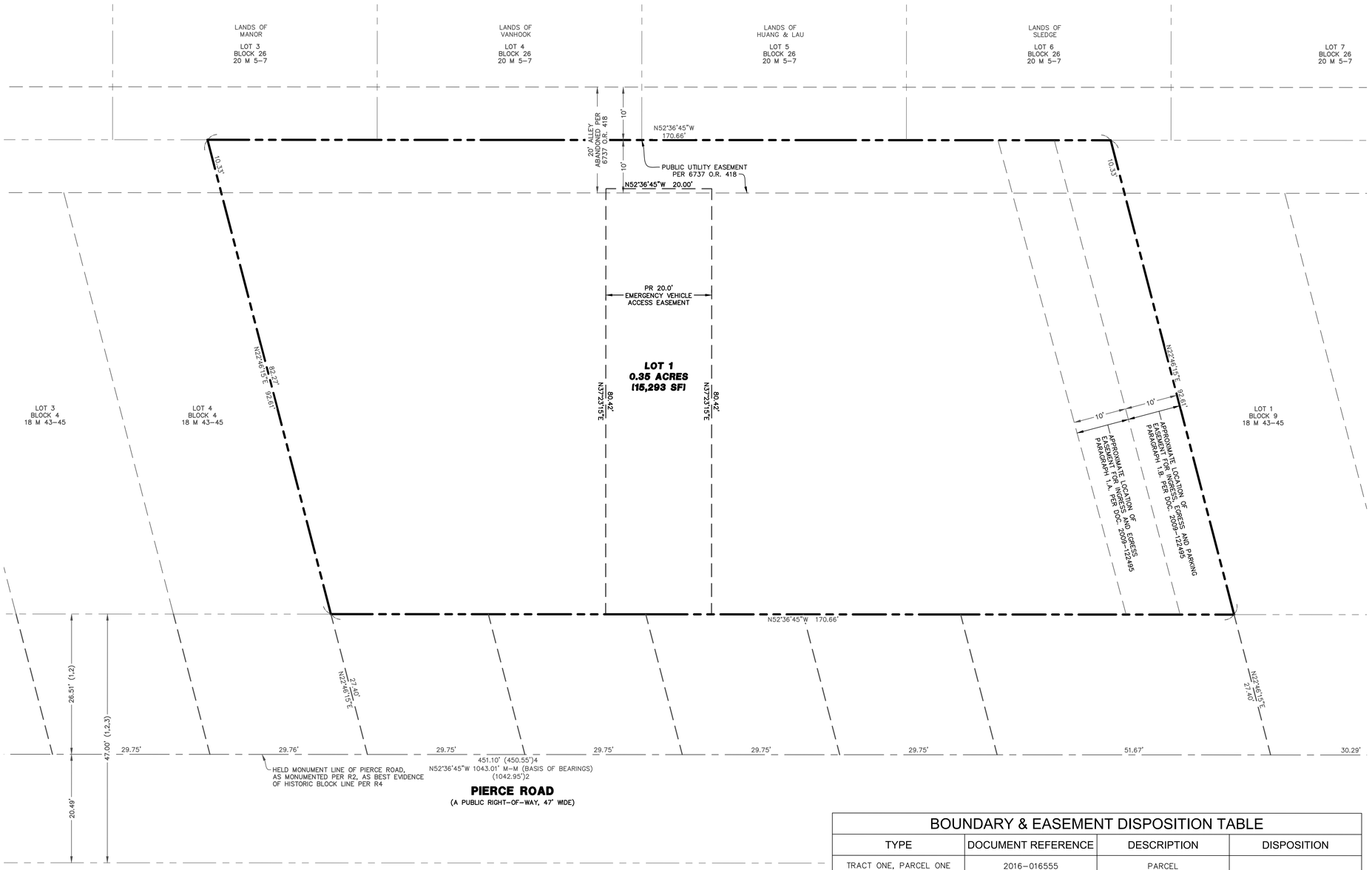
Date: 1/16/2026
Scale: 1" = 10'
Design: LAH
Drawn: LAH
Approved: JCL
Job No: 20242424

Drawing Number:
C2.1
3 OF 12

NOT FOR CONSTRUCTION

DRAWING NAME: \\bkf-sf\proj\20242424_335_Pierce_Menlo_Park\ENG-LS\Sheets\TM\C2.1 PRELIMINARY PARCELIZATION PLAN.dwg
PLOT DATE: 01-15-26 PLOTTED BY: Rosen

TOTAL SITE AREA WITHIN PROPERTY LINE: 15,293 SF (0.35 AC)
TOTAL AREA OF PR ACCESS EASEMENTS: 4,955 SF (0.11 AC)
NET AREA (EXCLUSIVE OF PR ACCESS EASEMENTS): 10,338 SF (0.24 AC)



BOUNDARY & EASEMENT DISPOSITION TABLE

TYPE	DOCUMENT REFERENCE	DESCRIPTION	DISPOSITION
TRACT ONE, PARCEL ONE	2016–016555	PARCEL	MERGE INTO LOT 1
TRACT ONE, PARCEL TWO	2016–016555	UTILITY EASEMENT PARCEL	
TRACT TWO, PARCEL ONE	2016–016557	PARCEL	
TRACT TWO, PARCEL TWO	2016–016557	UTILITY EASEMENT PARCEL	
TRACT TWO, PARCEL THREE	2016–016557	PARCEL	
TRACT TWO, PARCEL FOUR	2016–016557	PARCEL	
EASEMENT	6737 O.R. 418	10' PUBLIC UTILITY EASEMENT	TO REMAIN
EASEMENT	PARAGRAPH 1.A. PER DOC. 2009–122495	10' EASEMENT FOR INGRESS AND EGRESS	TO REMAIN
EASEMENT	PARAGRAPH 1.B. PER DOC. 2009–122495	10' EASEMENT FOR INGRESS, EGRESS AND PARKING	TO REMAIN
EASEMENT	**N/A**	**20' EMERGENCY VEHICLE ACCESS EASEMENT**	**PROPOSED**
EASEMENT	**N/A**	**EXISTING BUILDING ENCROACHMENT**	**PROPOSED, SEE NOTE 2.**

NOTE:

1. EVAE TO BE RECORDED WITH FINAL MAP AND REFERENCED IN THE CC&RS, WITH MAINTENANCE AND NO–PARKING/CLEAR ACCESS OBLIGATIONS ASSIGNED TO THE HOA.
2. SURVEY INDICATES A PRE–EXISTING THIRD–PARTY STRUCTURE ENCROACHING ONTO THE WEST PROPERTY LINE OF PROPOSED LOT 1. THE ENCROACHMENT VARIES BETWEEN APPROXIMATELY 0.5 TO 2.0 FEET. RESOLUTION, IF REQUIRED, SHALL BE ADDRESSED THROUGH TITLE AND/OR RECORDED DOCUMENTS AT THE FINAL MAP STAGE.

10 0 10
scale 1" = 10' feet

PRELIMINARY
NOT FOR CONSTRUCTION
DATE: 01/15/2026

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335 PIERCE ROAD VESTING TENTATIVE MAP
APN 062-013-170 & 062-013-230
CITY OF MENLO PARK, SAN MATEO COUNTY

PRELIMINARY PARCELIZATION PLAN

Revisions

No.	

Date: 1/16/2026
Scale: 1" = 10'
Design: LAH
Drawn: LAH
Approved: JCL
Job No: 20242424

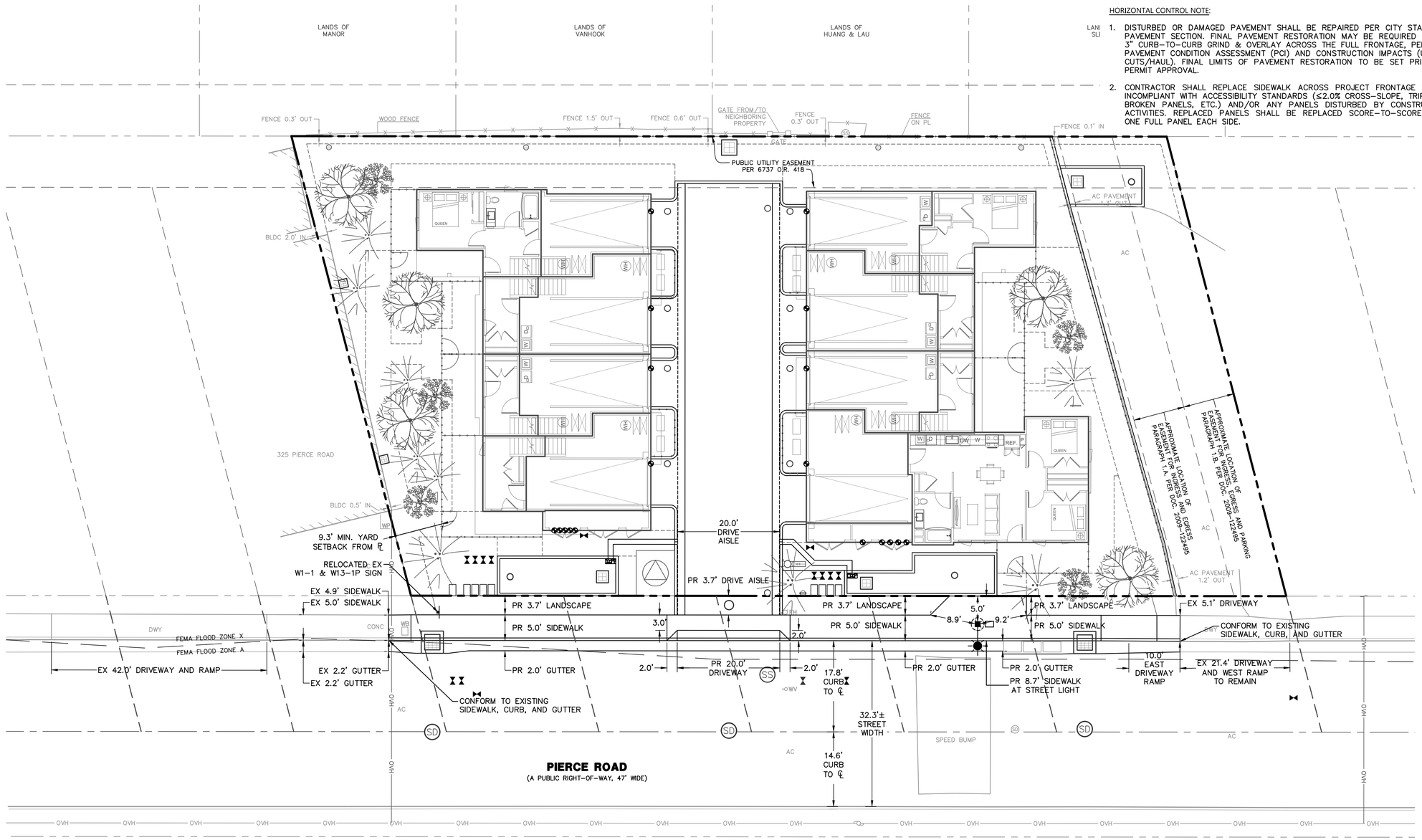
Drawing Number:
C2.2
4 OF 12

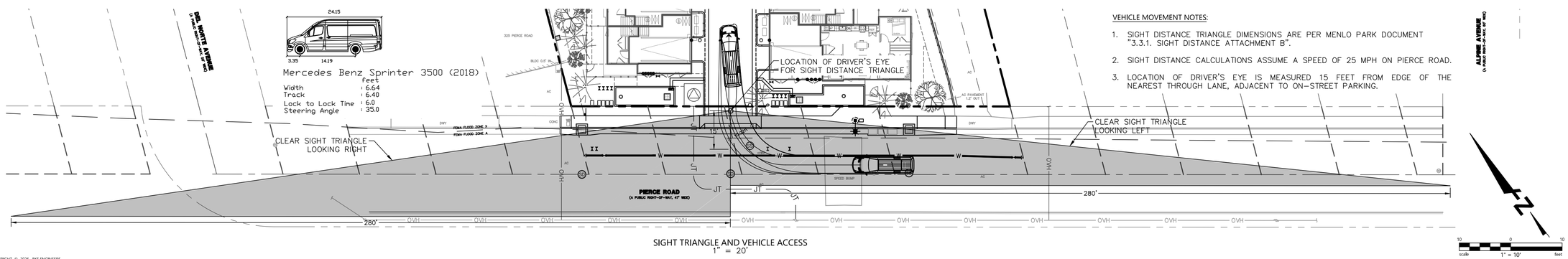
NOT FOR CONSTRUCTION

DRAWING NAME: \\bkf-sf1\proj\20242424_335 Pierce, Menlo_Park\PM-Utilities\TM\C2.1 PRELIMINARY PARCELIZATION PLAN.dwg
PLOT DATE: 01-15-26 PLOTTED BY: Rosin

HORIZONTAL CONTROL NOTE:

1. DISTURBED OR DAMAGED PAVEMENT SHALL BE REPAIRED PER CITY STANDARD PAVEMENT SECTION. FINAL PAVEMENT RESTORATION MAY BE REQUIRED UP TO 3" CURB-TO-CURB GRIND & OVERLAY ACROSS THE FULL FRONTAGE, PER CITY PAVEMENT CONDITION ASSESSMENT (PCI) AND CONSTRUCTION IMPACTS (UTILITY CUTS/HAUL). FINAL LIMITS OF PAVEMENT RESTORATION TO BE SET PRIOR TO PERMIT APPROVAL.
2. CONTRACTOR SHALL REPLACE SIDEWALK ACROSS PROJECT FRONTAGE WHERE INCOMPLIANT WITH ACCESSIBILITY STANDARDS (≤2.0% CROSS-SLOPE, TRIP LIPS, BROKEN PANELS, ETC.) AND/OR ANY PANELS DISTURBED BY CONSTRUCTION ACTIVITIES. REPLACED PANELS SHALL BE REPLACED SCORE-TO-SCORE PLUS ONE FULL PANEL EACH SIDE.





SIGHT TRIANGLE AND VEHICLE ACCESS
1" = 20'

VEHICLE MOVEMENT NOTES:

1. SIGHT DISTANCE TRIANGLE DIMENSIONS ARE PER MENLO PARK DOCUMENT "3.3.1. SIGHT DISTANCE ATTACHMENT B".
2. SIGHT DISTANCE CALCULATIONS ASSUME A SPEED OF 25 MPH ON PIERCE ROAD.
3. LOCATION OF DRIVER'S EYE IS MEASURED 15 FEET FROM EDGE OF THE NEAREST THROUGH LANE, ADJACENT TO ON-STREET PARKING.

PRELIMINARY
NOT FOR CONSTRUCTION
DATE 01/15/2026

BKF ENGINEERS
150 CALIFORNIA STREET
SUITE 600
SAN FRANCISCO, CA 94111
(415) 930-7900
www.bkf.com

335 PIERCE ROAD VESTING TENTATIVE MAP

APN 062-013-170 & 062-013-230
CITY OF MENLO PARK, SAN MATEO COUNTY

PRELIMINARY SITE PLAN

No.	Revisions

Date: 1/16/2026
Scale: 1" = 10'
Design: LAH
Drawn: LAH
Approved: JCL
Job No: 20242424

Drawing Number:
C3.0
5 OF 12

NOT FOR CONSTRUCTION

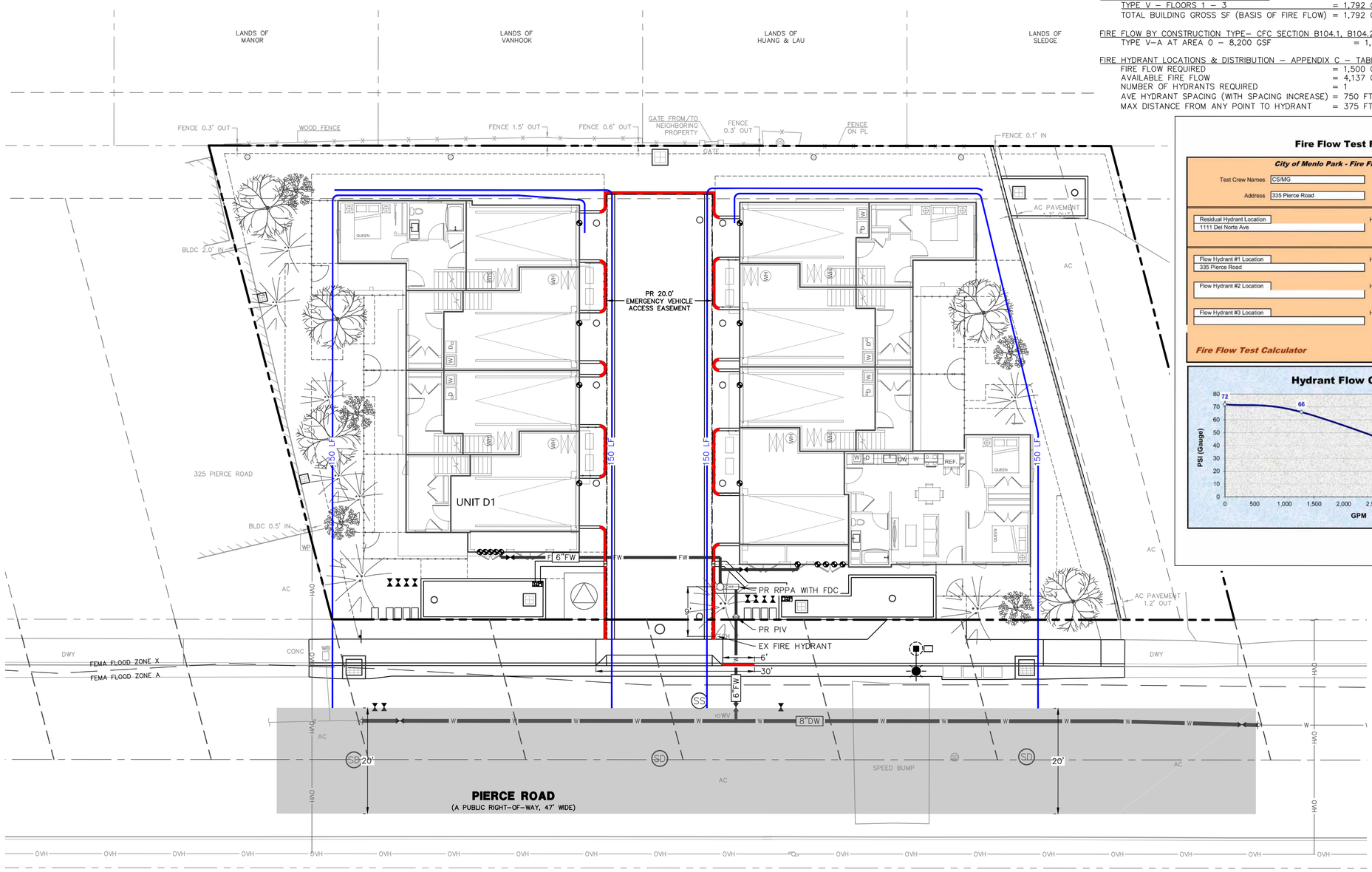
DRAWING NAME: U:\BKF\Projects\20242424_335_Pierce_Menlo_Park\CIVIL\Sheets\TMC\C3.0 PRELIMINARY SITE PLAN.dwg
PLOT DATE: 01/15/26 PLOTTED BY: lhoon

LARGEST UNIT: D1 (FOUR BEDROOM)

BUILDING AREA BY CONSTRUCTION TYPE:
TYPE V – FLOORS 1 – 3 = 1,792 GSF
TOTAL BUILDING GROSS SF (BASIS OF FIRE FLOW) = 1,792 GSF

FIRE FLOW BY CONSTRUCTION TYPE– CFC SECTION B104.1, B104.2, B105.1, & TABLE B105.1(1):
TYPE V–A AT AREA 0 – 8,200 GSF = 1,500 GPM

FIRE HYDRANT LOCATIONS & DISTRIBUTION – APPENDIX C – TABLE C102.1:
FIRE FLOW REQUIRED = 1,500 GPM
AVAILABLE FIRE FLOW = 4,137 GPM @ 20 PSI
NUMBER OF HYDRANTS REQUIRED = 1
AVE HYDRANT SPACING (WITH SPACING INCREASE) = 750 FT (500 + 50% INCREASE – C102.1(f))
MAX DISTANCE FROM ANY POINT TO HYDRANT = 375 FT (250 + 50% INCREASE – C102.1(f))



Fire Flow Test Report

City of Menlo Park - Fire Flow Test Data

Test Crew Names	CS/MG	Test Date	03/31/25
Address	335 Pierce Road	Zone	LOWER

Residual Hydrant Location: 1111 Del Norte Ave	Hydrant No. F7-FHL-280	Static	72	PSI
		Residual	66	PSI
Flow Hydrant #1 Location: 335 Pierce Road	Hydrant No. F7-FHL-281	Pitot	59	PSI
		coefficient	0.9	
		Flow	1,289	GPM
Flow Hydrant #2 Location	Hydrant No.	Pitot		PSI
		coefficient		
		Flow		GPM
Flow Hydrant #3 Location	Hydrant No.	Pitot		PSI
		coefficient		
		Flow		GPM
		Total Flow	1,289	GPM
Fire Flow Test Calculator		*Calculated Flow @ 20 PSI*	4,137	GPM

Hydrant Flow Curve

NOTES:

1. FIRE FLOW CALCULATIONS ARE BASED UPON PRELIMINARY BUILDING AREA SUMMARIES FROM ARCHITECT CAD DATED APRIL 10, 2025 AND THE CALIFORNIA FIRE CODE (2022 EDITION) – SECTION 507, APP. B & C.
2. CALCULATIONS ASSUME USE OF FIRE RESISTANT MATERIALS BETWEEN UNITS.
3. CALCULATIONS SHOWN ARE FOR LARGEST SINGLE UNIT AMONG BOTH BUILDINGS.
4. PER COORDINATION WITH FIRE MARSHAL, DATED JULY 29, 2025:
   4.1. FIRE APPARATUS ACCESS IS TO BE PROVIDED FROM PIERCE RD.
   4.2. AERIAL LADDER ACCESS TO BE PROVIDED FROM PIERCE RD. LADDER ACCESS FOR BUILDINGS WILL BE PROVIDED VIA HAND–CARRIED LADDERS IN LIEU OF AERIAL APPARATUS VEHICLE ACCESS.
5. FIRE APPARATUS ROADWAYS, INCLUDING PUBLIC OR PRIVATE STREETS OR ROADS USED FOR VEHICLE ACCESS SHALL BE INSTALLED AND IN SERVICE PRIOR TO CONSTRUCTION. FIRE APPARATUS ROADWAYS SHALL BE CAPABLE OF SUPPORTING THE IMPOSED WEIGHT OF A 75,000–POUND (34,050 KG) FIRE APPARATUS AND SHALL BE PROVIDED WITH AN ALL–WEATHER DRIVING SURFACE.
6. FIRE PROTECTION WATER SERVING ALL HYDRANTS SHALL BE PROVIDED AS SOON AS COMBUSTIBLE MATERIAL ARRIVES ON THE SITE.
7. PRIOR TO COMBUSTIBLE MATERIAL ARRIVING ON THE SITE, CONTRACTOR SHALL CONTACT THE MENLO PARK FIRE PROTECTION DISTRICT TO SCHEDULE AN INSPECTION OF ROADWAYS AND FIRE HYDRANTS.
8. ALL CURBS WITHIN THE COMPLEX THAT IS NOT BEEN DESIGNATED AS ON–SITE PARKING SHALL BE STRIPED RED AND MARKED WITH "NO PARKING FIRE LANE". FIRE LANE STRIPING WILL INCLUDE AREA FRONTING EACH RESIDENTIAL UNITS GARAGE, AS SHOWN.

LEGEND:

- PROPOSED FIRE DEPARTMENT CONNECTION, S.P.P.
- 150' MAX HOSE PULL LENGTH
- PROPOSED RED CURB
- MIN 20' WIDE FIRE APPARATUS ACCESS LANE

scale 1" = 10' (10 0 10 feet)

PRELIMINARY
NOT FOR CONSTRUCTION
DATE 01/15/2026

BKF ENGINEERS
150 CALIFORNIA STREET
SUITE 600
SAN FRANCISCO, CA 94111
(415) 930-7900
www.bkf.com

335 PIERCE ROAD VESTING TENTATIVE MAP

APN 062-013-170 & 062-013-230
CITY OF MENLO PARK, SAN MATEO COUNTY

PRELIMINARY FIRE ACCESS PLAN

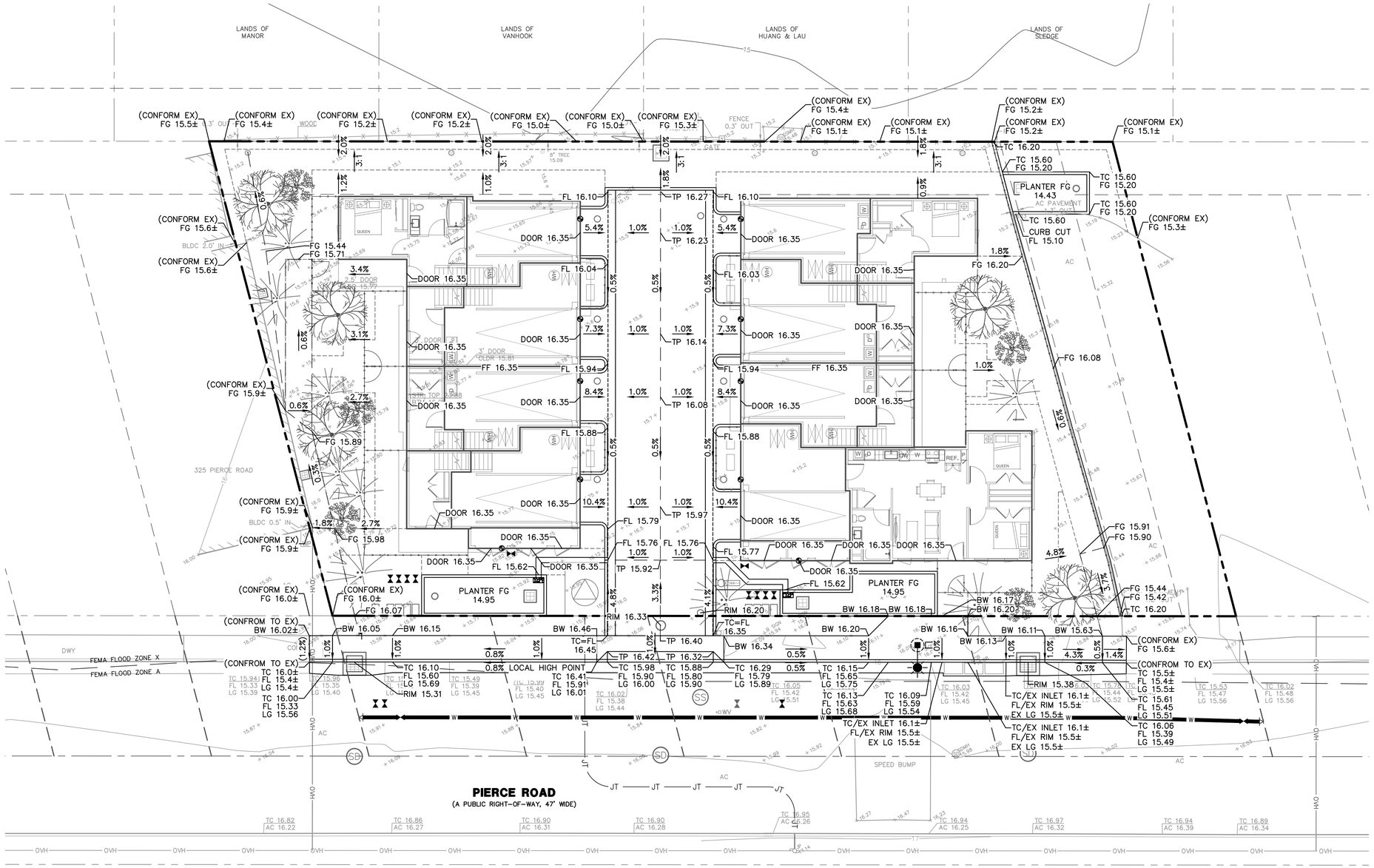
No.	Revisions

Date: 1/16/2026
Scale: 1" = 10'
Design: LAH
Drawn: LAH
Approved: JCL
Job No: 20242424

Drawing Number:
C3.1
6 OF 12

NOT FOR CONSTRUCTION

DRAWING NAME: U:\BKF-SF_proj\#C3D\20242424_335_Pierce_Menlo_Park\CNC-1\Sheets\TMC\C3.1 PRELIMINARY FIRE ACCESS PLAN.dwg
PLOT DATE: 01-15-26 PLOTTED BY: lhoon



GRADING NOTE:

1. CONTRACTOR SHALL REPLACE SIDEWALK ACROSS PROJECT FRONTAGE WHERE INCOMPLIANT WITH ACCESSIBILITY STANDARDS (≤2.0% CROSS-SLOPE, TRIP LIPS, BROKEN PANELS, ETC.) AND/OR ANY PANELS DISTURBED BY CONSTRUCTION ACTIVITIES. REPLACED PANELS SHALL BE REPLACED SCORE-TO-SCORE PLUS ONE FULL PANEL EACH SIDE.

10 0 10
scale 1" = 10' feet

PRELIMINARY
NOT FOR CONSTRUCTION
DATE 01/15/2026

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SUITE 600
SAN FRANCISCO, CA 94111
(415) 930-7900
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335 PIERCE ROAD VESTING TENTATIVE MAP
APN 062-013-170 & 062-013-230
CITY OF MENLO PARK, SAN MATEO COUNTY

PRELIMINARY GRADING PLAN

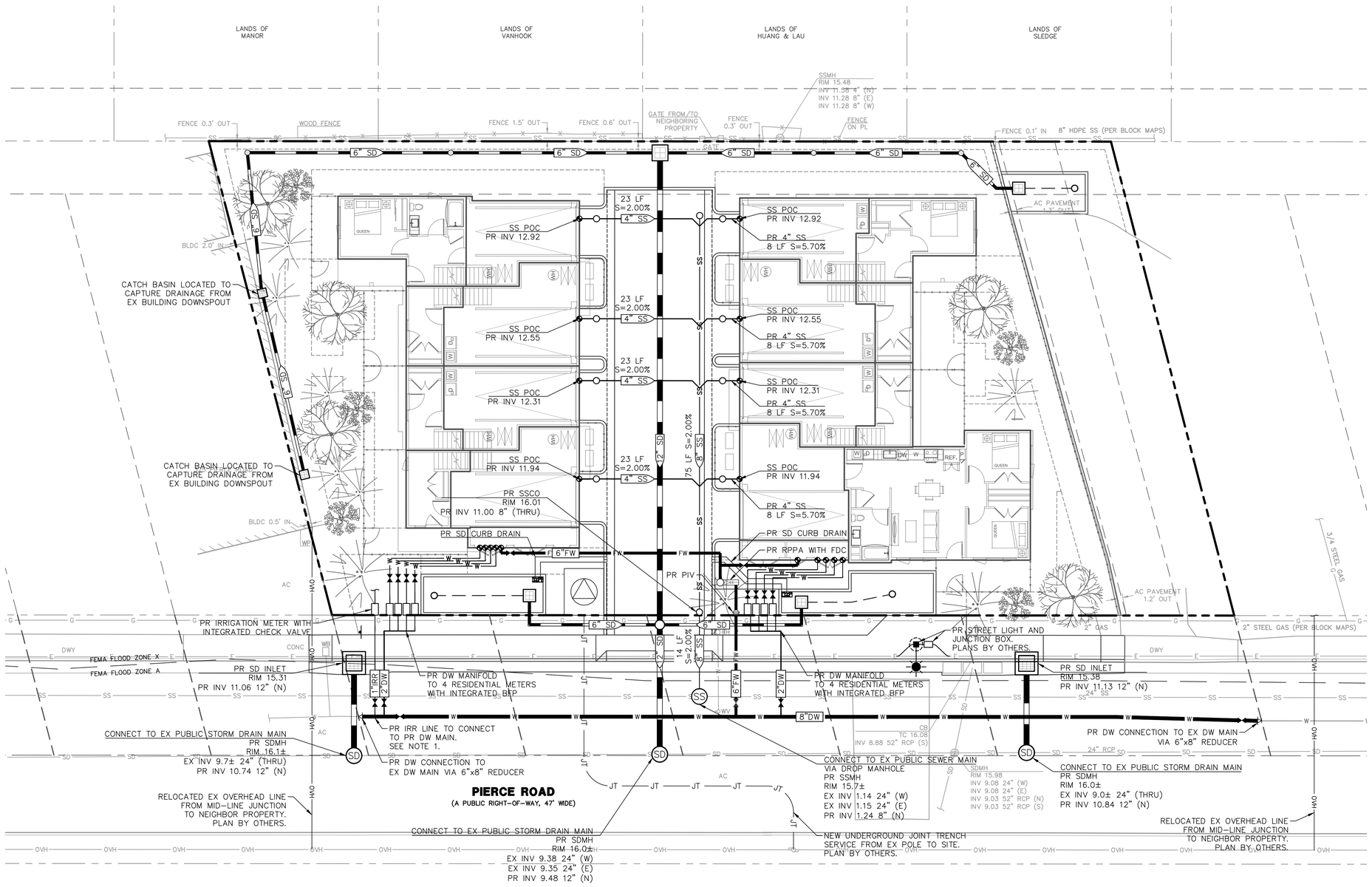
No.	Revisions

Date: 1/16/2026
Scale: 1" = 10'
Design: LAH
Drawn: LAH
Approved: JCL
Job No: 20242424

Drawing Number:
C4.0
7 OF 12

NOT FOR CONSTRUCTION

DRAWING NAME: \\bkf-fs\proj\20242424_335 Pierce, Menlo Park\ENGR\CAD\Sheets\TM\C4.0 PRELIMINARY GRADING PLAN.dwg
PLOT DATE: 01-15-26 PLOTTED BY: thoon



NOTE:

1. PR IRRIGATION LINE TO CONNECT TO PR WATER MAIN. IRRIGATION LINE TO BE CONNECTED TO FUTURE RECYCLED WATER MAIN WHEN INSTALLED IN PIERCE ROAD BY OTHERS.
2. ALL CONNECTIONS TO THE STORM MAIN SHALL BE VIA MANHOLES.

10 0 10
scale 1" = 10' feet

PRELIMINARY
NOT FOR CONSTRUCTION
DATE 01/15/2026

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335 PIERCE ROAD VESTING TENTATIVE MAP
APN 062-013-170 & 062-013-230
CITY OF MENLO PARK, SAN MATEO COUNTY

PRELIMINARY UTILITY PLAN

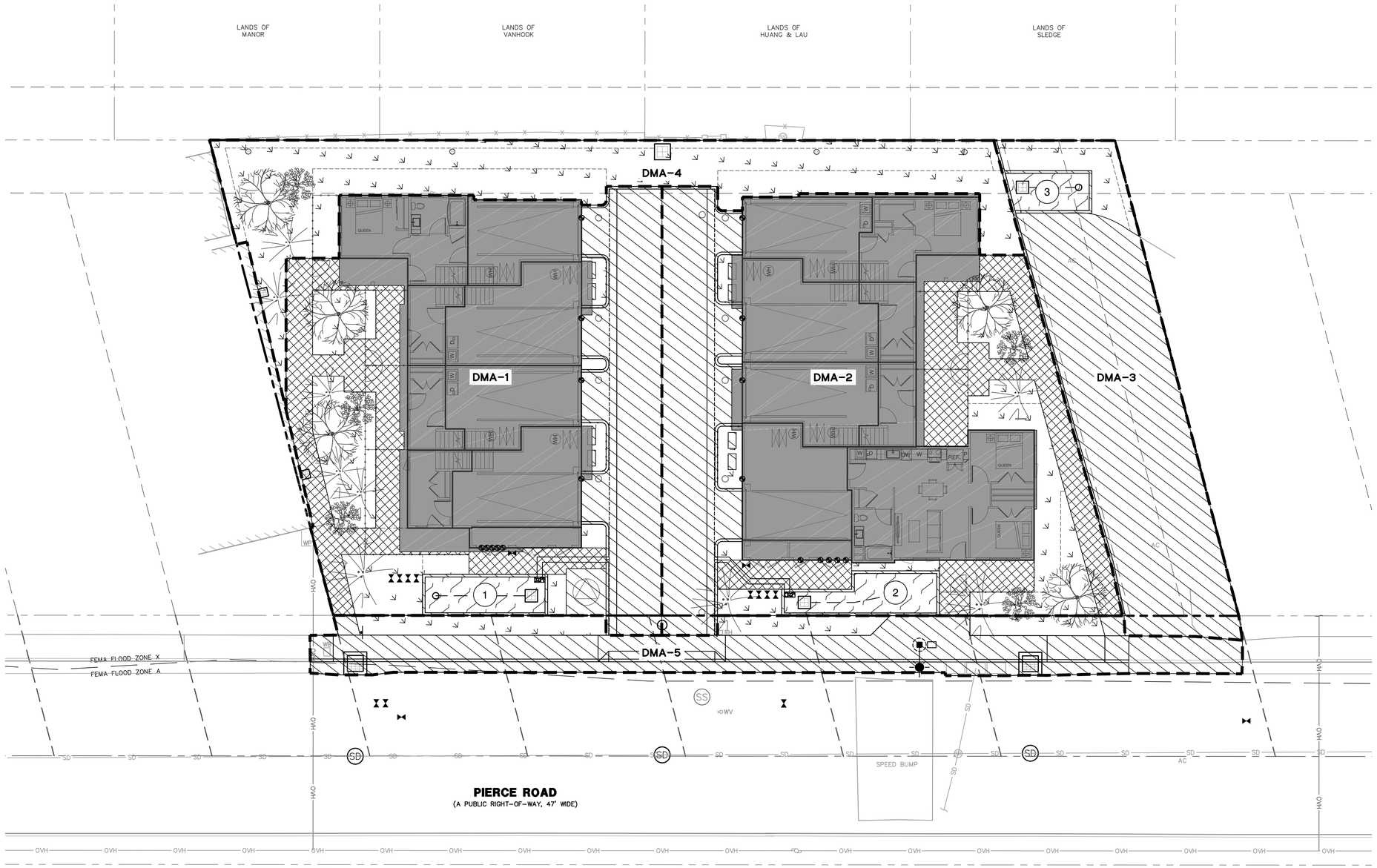
No.	Revisions

Date: 1/16/2026
Scale: 1" = 10'
Design: LAH
Drawn: LAH
Approved: JCL
Job No: 20242424

Drawing Number:
C5.0
8 OF 12

NOT FOR CONSTRUCTION

DRAWING NAME: \\bkf-sf\vdgf\20242424_335_Pierce_Menlo_Park\ENG-LS\Sheets\TM\C5.0 PRELIMINARY UTILITY PLAN.dwg
PLOT DATE: 01-15-26 PLOTTED BY: Boon



DMA NAME	ROOF AREA (SF)	IMPERVIOUS PAVEMENT AREA (SF)	LANDSCAPE AREA (SF)	PERVIOUS PAVEMENT AREA (SF)	AT-GRADE BIO-RETENTION AREA (SF)	TOTAL DMA AREA (SF)	REQUIRED TREATMENT (SF)	PROVIDED TREATMENT (SF)	TREATMENT METHOD	DRAINS TO TREATMENT MEASURE (ID #)
DMA-1	2,505	1,174	704	819	153	5,355	147	153	BIO-RETENTION	1
DMA-2	3,071	1,104	733	938	168	6,014	167	168	BIO-RETENTION	2
DMA-3	0	1,780	197	0	104	2,082	71	104	BIO-RETENTION	3
DMA-4	0	0	1,938	0	0	1,938	0	0	N/A	N/A
DMA-5	0	1,342	383	0	0	1,725	54	0	N/A	N/A
TOTAL:	5,577	5,400	3,955	1,756	425	17,113	439	425	-	-

NOTES:

1. REQUIRED TREATMENT AREA IS BASED ON 4% OF THE IMPERVIOUS AREA.
2. PERVIOUS HARDSCAPE IS SELF TREATING.

LEGEND

- IMPERVIOUS AREA: ROOF
- IMPERVIOUS AREA: PAVEMENT
- PERVIOUS AREA: LANDSCAPE
- PERVIOUS HARDSCAPE AREA
- BIORETENTION/ FLOW-THROUGH PLANTER
- DRAINAGE MANAGEMENT AREA (DMA)
- (#) TREATMENT MEASURE ID NUMBER

10 0 10
scale 1" = 10' feet

PRELIMINARY
NOT FOR CONSTRUCTION
DATE: 01/15/2026

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335 PIERCE ROAD VESTING TENTATIVE MAP
APN 062-013-170 & 062-013-230
CITY OF MENLO PARK, SAN MATEO COUNTY

PRELIMINARY STORMWATER MANAGEMENT PLAN

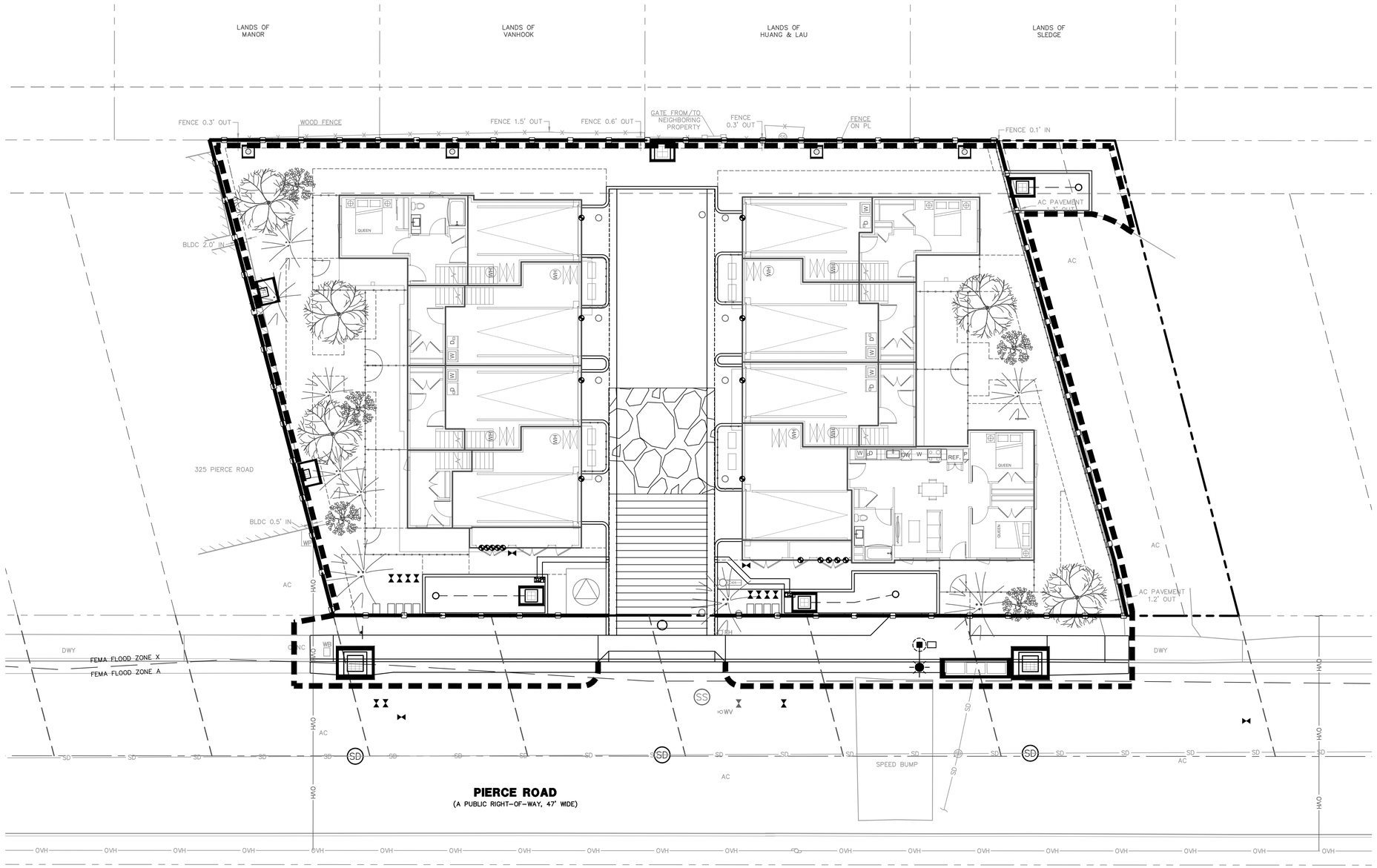
No.	Revisions

Date: 1/16/2026
Scale: 1" = 10'
Design: LAH
Drawn: LAH
Approved: JCL
Job No: 20242424

Drawing Number:
C6.0
9 OF 12

NOT FOR CONSTRUCTION

DRAWING NAME: I:\BKF-SF_proj\#s\20242424_335_Pierce_Menlo_Park\ENG+LS\Sheets\TM\C6.0 PROPOSED STORMWATER MANAGEMENT PLAN.dwg
PLOT DATE: 01-15-26 PLOTTED BY: lhoin



EROSION CONTROL LEGEND

- INLET PROTECTION (1 / C7.1)
- STABILIZED CONSTRUCTION ENTRANCE/EXIT (2 / C7.1)
- FIBER ROLL (3 / C7.1)
- CONSTRUCTION FENCE BY OTHERS

NOTES:

1. EROSION CONTROL PLAN REPRESENTS FINAL CONDITION ONLY. INTERIM CONDITIONS ARE THE RESPONSIBILITY OF THE CONTRACTOR.
2. INSTALL INLET PROTECTION AT THE NEAREST ADJACENT INLETS ON STREETS.

10 0 10
scale 1" = 10' feet

PRELIMINARY
NOT FOR CONSTRUCTION
DATE: 01/15/2026

BKF ENGINEERS
150 CALIFORNIA STREET
SUITE 600
SAN FRANCISCO, CA 94111
(415) 930-7900
www.bkf.com

335 PIERCE ROAD VESTING TENTATIVE MAP

APN 062-013-170 & 062-013-230
CITY OF MENLO PARK, SAN MATEO COUNTY

PRELIMINARY EROSION CONTROL PLAN

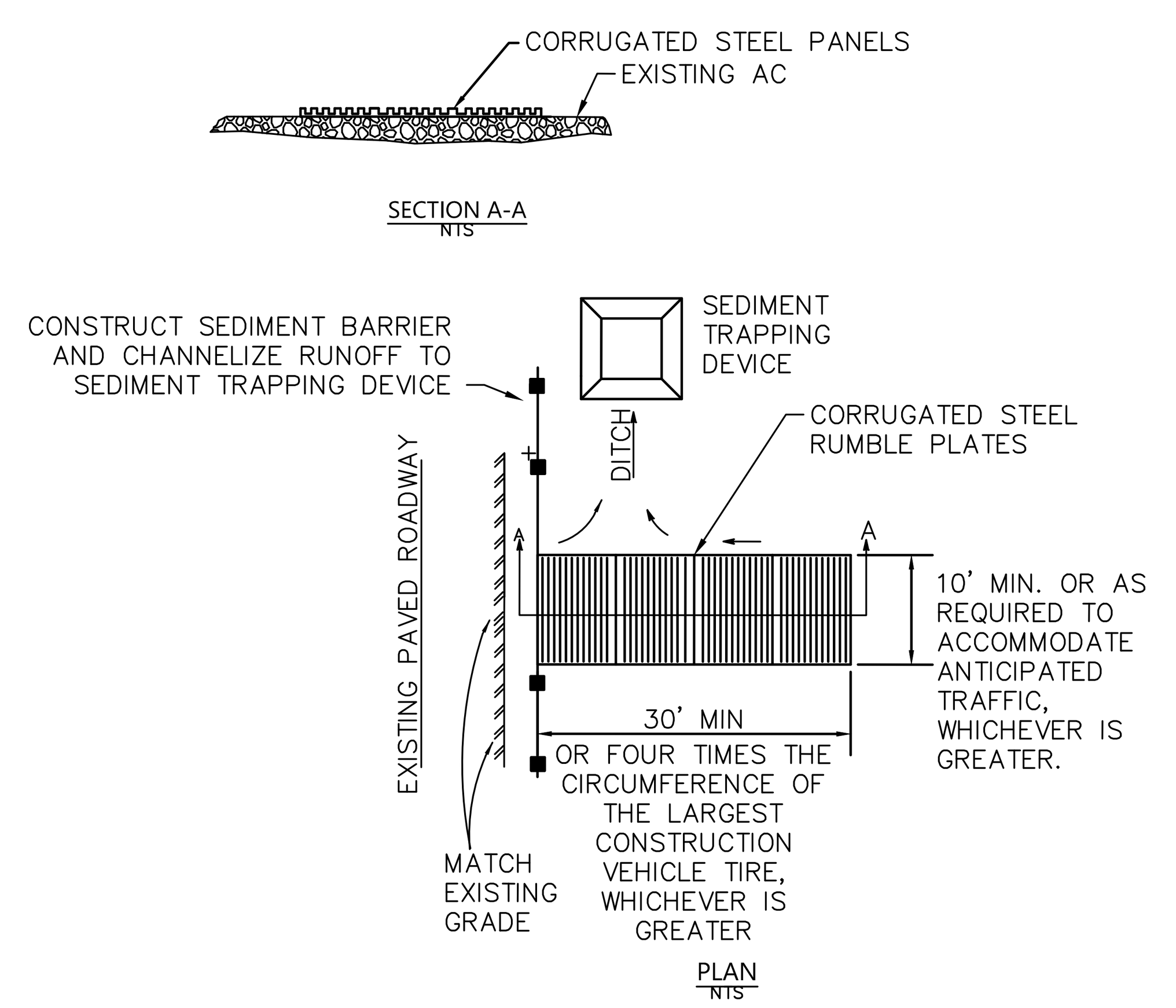
No.	Revisions

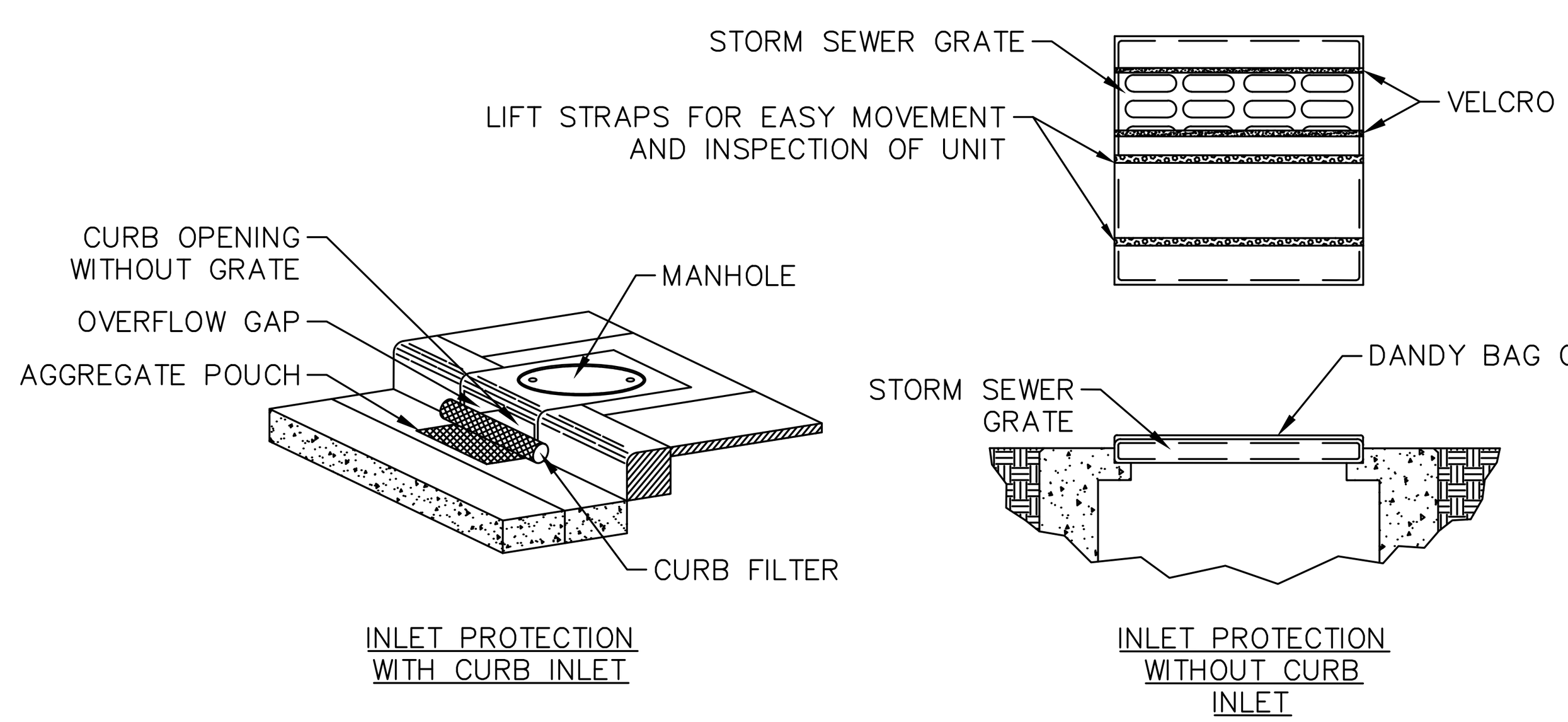
Date: 1/16/2026
Scale: 1" = 10'
Design: LAH
Drawn: LAH
Approved: JCL
Job No: 20242424

Drawing Number:
C7.0
10 OF 12

NOT FOR CONSTRUCTION

DRAWING NAME: \\bkf-s7\proj\20242424\24424_335 Pierce, Menlo Park\STRUCT\Sheets\TM\C7.0 PRELIMINARY EROSION CONTROL PLAN.dwg
PLOT DATE: 01/15/26 PLOTTED BY: Roomi





NOTES:

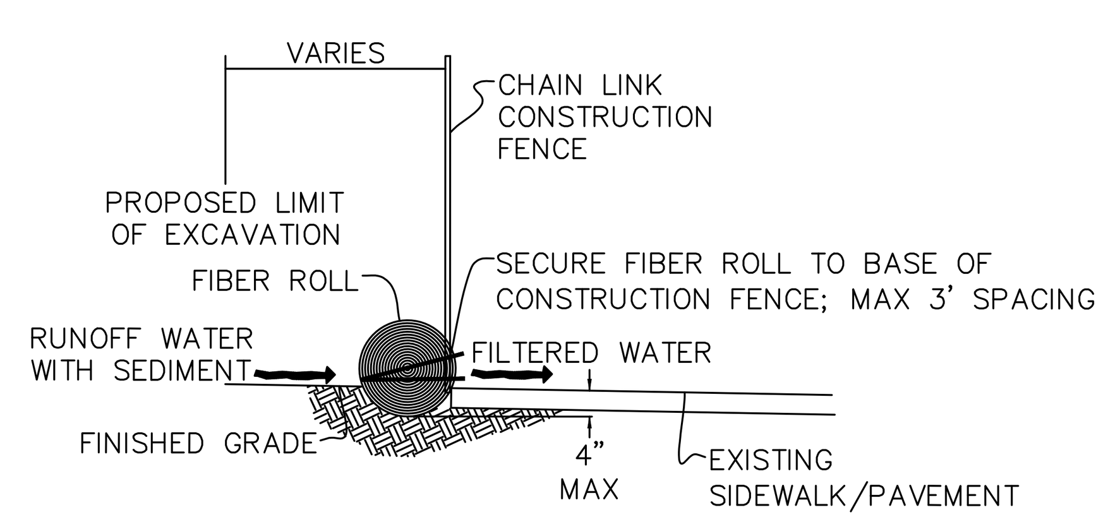
1. INSTALL PER MANUFACTURERS RECOMMENDATIONS.
2. PRIOR TO INSTALLATION, CLEAR THE AREA AROUND EACH INLET OF OBSTRUCTIONS, INCLUDING ROCKS, CLODS, AND DEBRIS GRATER THAN 1-IN DIAMETER.

1 – CURB INLET SEDIMENT FILTER BAG PROTECTION
NTS

NOTES:

1. THE LOCATIONS SHOWN ARE FOR INFORMATION ONLY. CONSTRUCTION ENTRANCES SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL ROCK AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USE TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT-OF-WAYS SHALL BE REMOVED IMMEDIATELY.
2. WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAYS. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED ROCK THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. SEDIMENT SHALL BE PREVENTED FROM ENTERING THE STORM DRAIN, DITCH OR WATERCOURSE THROUGH USE OF INLET PROTECTION (E.G. GRAVELBAGS OR OTHER APPROVED METHODS).
3. THE THICKNESS OF THE PAD SHALL NOT BE LESS THAN 12".
4. THE WIDTH OF THE PAD SHALL NOT BE LESS THAN THE FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS, OR 10', WHICHEVER IS LESS.

2 – STABILIZED CONSTRUCTION ENTRANCE
NTS



NOTES:

1. FIBER ROLL INSTALLATION REQUIRES THE PLACEMENT AND SECURE ANCHORING OF THE ROLL TO THE BASE OF THE CONSTRUCTION FENCE IN A TRENCH, 3" TO 4" DEEP, AND WEIGHTED WITH A SAND OR RACK BAG TO PREVENT FIBER ROLL FROM FLOATATION OR UP LIFT.
2. ADJACENT ROLLS SHALL TIGHTLY ABUT.
3. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND FIBER ROLL.

3 – FIBER ROLL
NTS

EROSION AND SEDIMENT CONTROL NOTES:

1. OWNER'S CONTACT: ROBERT SMITH
PROJECT MANAGER
HABITAT FOR HUMANITY
GREATER SAN FRANCISCO
300 MONTGOMERY STREET
SUITE 450
SAN FRANCISCO, CA 94104
510.701.3322
RSMITH@HABITATGSF.ORG

IT SHALL BE THE OWNER'S RESPONSIBILITY TO MAINTAIN CONTROL OF THE ENTIRE CONSTRUCTION OPERATION AND TO KEEP THE ENTIRE SITE IN COMPLIANCE WITH THE SOIL EROSION CONTROL PLAN.

2. CIVIL ENGINEER: BKF ENGINEERS
150 CALIFORNIA STREET
SUITE 600
SAN FRANCISCO, CA 94111
(415) 930-7900
3. THIS PLAN IS INTENDED TO BE USED FOR INTERIM EROSION AND SEDIMENT CONTROL ONLY AND IS NOT TO BE USED FOR FINAL ELEVATIONS OR PERMANENT IMPROVEMENTS.
4. OWNER/CONTRACTOR SHALL BE RESPONSIBLE FOR MONITORING EROSION AND SEDIMENT CONTROL MEASURES PRIOR, DURING AND AFTER STORM EVENTS.
5. REASONABLE CARE SHALL BE TAKEN WHEN HAULING ANY EARTH, SAND, GRAVEL, STONE, DEBRIS, PAPER OR OTHER SUBSTANCE OVER A PUBLIC STREET, ALLEY, OR OTHER PUBLIC PLACE. SHOULD THE HAUL MATERIAL BLOW, SPILL, OR TRACK OVER UPON SAID PUBLIC OR ADJACENT PRIVATE PROPERTY, IMMEDIATE REMEDY SHALL OCCUR.
6. SANITARY FACILITIES SHALL BE MAINTAINED ON THE SITE.
7. CONSTRUCTION OPERATIONS SHALL BE CARRIED OUT IN SUCH A MANNER THAT EROSION AND WATER POLLUTION WILL BE MINIMIZED. STATE AND LOCAL LAWS CONCERNING THE POLLUTION ABATEMENT SHALL BE COMPLIED WITH.
8. EROSION CONTROL MEASURES SHALL FOLLOW THE RECOMMENDATIONS OF THE SOIL MANAGEMENT PLAN.
9. CONTRACTOR SHALL PROVIDE DUST CONTROL AS REQUIRED BY THE APPROPRIATE FEDERAL, STATE, AND LOCAL AGENCY REQUIREMENTS.
10. THE CONTRACTOR SHALL UPDATE THE PLANS TO REFLECT CHANGING SITE CONDITIONS. PLAN UPDATES SHALL BE BASED UPON GENERAL SURVEY DATA. EROSION CONTROL EFFECTIVENESS SHALL ALSO BE MONITORED AND THE PLANS UPGRADED AS REQUIRED TO PREVENT SIGNIFICANT QUANTITIES OF SEDIMENT FROM ENTERING THE DOWNSTREAM DRAINAGE SYSTEM.
11. THE CONTRACTOR WILL BE RESPONSIBLE FOR DAMAGES TO PUBLICLY AND/OR PRIVATELY OWNED AND MAINTAINED ROADS CAUSED BY THE CONTRACTOR'S GRADING ACTIVITIES, AND WILL BE RESPONSIBLE FOR THE CLEANUP OF MATERIAL SPILLED ON PUBLIC ROADS ON THE HAUL ROUTE, ADJACENT PUBLIC ROADS SHALL BE CLEANED AT THE END OF EACH WORKING DAY.
12. THE NAME, ADDRESS AND 24 HOUR TELEPHONE NUMBER OF THE PERSON RESPONSIBLE FOR IMPLEMENTATION OF EROSION AND SEDIMENTATION CONTROL PLAN SHALL BE PROVIDED TO THE CONSTRUCTION MANAGER AND THE CITY.
13. TRUCK TIRES SHALL BE CLEANED PRIOR TO EXITING THE PROPERTY.
14. STOCKPILED MATERIAL
    A. EXCAVATED SOILS SHOULD NOT BE PLACED IN STREETS OR ON PAVED AREAS.
    B. EXCAVATED SOILS SHOULD BE REMOVED FROM THE SITE BY THE END OF THE DAY, UNLESS STOCKPILING IS NECESSARY.
    C. SURROUND STOCKPILES WITH PERIMETER SILT FENCES, FIBER ROLLS, APPROPRIATELY SIZED SECONDARY CONTAINMENT, OR OTHER RUNOFF CONTROLS.
    D. STABILIZE INACTIVE STOCKPILES WITH SOIL STABILIZER AND/OR MULCH, OR COVER WITH A TARPAULIN.
    E. COVER STOCKPILES OF CRUSHED AC OR PCC PAVEMENT WITH A TARPAULIN OR PROVIDE CASE-SPECIFIC DESIGNED SECONDARY CONTAINMENT AND SURROUND WITH APPROPRIATE RUNOFF CONTROLS.
    F. USE INLET PROTECTION FOR STORM DRAIN STRUCTURES ADJACENT TO THE MATERIAL.
    G. THOROUGHLY SWEEP PAVED AREAS EXPOSED TO SOIL EXCAVATION PLACEMENT.
19. IF NO WORK HAS PROGRESSED FOR A PERIOD OF 6-WEEKS, FINAL DRAINAGE AND EROSION CONTROL IMPROVEMENTS SHALL BE INSTALLED IN ACCORDANCE WITH AN APPROVED WINTERIZATION PLAN.
20. SEDIMENT AND DEBRIS SHALL BE REMOVED FROM TEMPORARY BASINS AND DRAIN INLETS AFTER EACH STORM. SLOPES SHALL BE REPAIRED AS SOON AS POSSIBLE WHEN DAMAGED.
21. PADS SHALL BE GRADED TO MINIMIZE STANDING WATER. SPECIFIC LOCATIONS REQUIRING SUPPLEMENTAL GRADING TO ACHIEVE ACCEPTABLE DRAINAGE SHALL BE DETERMINED BY THE CONSTRUCTION MANAGER.
22. STUBBED OUT ENDS OF PARTIALLY COMPLETED SUBDRAINS SHALL BE WRAPPED WITH AN APPROVED FABRIC TO PREVENT SOIL AND DEBRIS FROM ENTERING THE PIPE.
23. HAUL ROADS ARE CURRENTLY NOT SHOWN ON THE PLANS. EROSION CONTROL MEASURES SHALL BE TAKEN TO MINIMIZE EROSION RELATED TO HAUL ROADS.
24. DISPOSAL AREAS FOR SEDIMENT TO BE DETERMINED IN FIELD. WHEN MATERIAL IS STOCKPILED, IT SHALL BE SURROUNDED BY FIBER ROLLS.
25. TEMPORARY AND PERMANENT SLOPES GREATER THAN 5 FEET SHALL BE SEEDED UNLESS OTHERWISE SHOWN ON THE PLAN.
26. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED DURING GRADING OPERATION, BEFORE OCTOBER 1 AND PRIOR TO INSTALLATION OF STORM DRAINAGE SYSTEM. SUCH ADDITIONAL MEASURES WILL BE CONTINGENT UPON THE STAGE OF GRADING OPERATION. CONTRACTOR SHALL IMPLEMENT ANY ADDITIONAL EROSION CONTROL MEASURES AS REQUIRED BY THE ENGINEER.
27. THE CITY OF MENLO PARK MUST BE NOTIFIED 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
28. REVIEW AND/OR APPROVAL OF THE ESCP SHOULD NOT RELIEVE THE CONTRACTOR FROM HIS OR HER RESPONSIBILITIES FOR COMPLIANCE WITH THE REQUIREMENTS OF THE CONSTRUCTION SITE RUNOFF CONTROL ORDINANCE, NOR SHOULD AN APPROVED ESCP RELIEVE THE CONTRACTOR FROM ERRORS OR OMISSIONS IN THE APPROVED PLAN.
29. IF THE APPROVED PLAN NEEDS TO BE MODIFIED ADDITIONAL SEDIMENT AND STORMWATER CONTROL MEASURES MAY BE REQUIRED AS DEEMED NECESSARY BY THE CITY OF MENLO PARK.

STANDARD NOTES FOR EROSION CONTROL

1. THIS PLAN MAY NOT COVER ALL THE SITUATIONS OR PHASES THAT ARISE DURING CONSTRUCTION DUE TO UNANTICIPATED FIELD CONDITIONS. IN GENERAL, THE CONTRACTOR IS RESPONSIBLE FOR KEEPING SEDIMENT STORM RUNOFF FROM LEAVING THE SITE. SEDIMENT ROLLS AND SILT FENCES SHALL BE USED BY THE CONTRACTOR ON AN AS NEEDED BASIS TO INHIBIT SILT FROM LEAVING THE SITE AND ENTERING THE STORM DRAIN SYSTEM. TEMPORARY EROSION CONTROL DEVICES SHOWN ON GRADING PLAN WHICH INTERFERE WITH THE WORK SHALL BE RELOCATED OR MODIFIED WHEN THE INSPECTOR SO DIRECTS AS THE WORK PROGRESSES.
2. EROSION CONTROL FACILITIES SHALL BE MAINTAINED DAILY. THESE FACILITIES SHALL CONTROL AND CONTAIN EROSION-CAUSED SILT DEPOSITS AND PROVIDE FOR THE SAFE DISCHARGE OF SILT FREE STORM WATER INTO EXISTING AND PROPOSED STORM DRAIN FACILITIES. DESIGN OF THESE FACILITIES MUST BE APPROVED AND UPDATED EACH YEAR BY THE ENGINEER (OCTOBER 1 TO APRIL 15).
3. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE PROVISIONS OF THE ENGINEERING DIVISION OF THE PUBLIC SERVICES DEPARTMENT OR CITY OF MENLO PARK DEPARTMENT OF PUBLIC WORKS. CONTROL MEASURES ARE SUBJECT TO THE INSPECTION AND APPROVAL OF THE ENGINEERING DIVISION OF THE PUBLIC SERVICES DEPARTMENT OR CITY OF MENLO PARK DEPARTMENT OF PUBLIC WORKS.
4. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL SUB-CONTRACTORS AND SUPPLIERS ARE AWARE OF ALL STORM WATER QUALITY MEASURES & IMPLEMENT SUCH MEASURES. FAILURE TO COMPLY WITH THE APPROVED CONSTRUCTION WILL RESULT IN THE ISSUANCE OF CORRECTION NOTICES, CITATIONS, AND/ OR A PROJECT STOP ORDER.
5. THE SITE SHALL BE MAINTAINED SO AS TO MINIMIZE SEDIMENT LADEN RUNOFF TO ANY STORM DRAIN SYSTEM.
6. IF EXISTING DRIVEWAY IS REMOVED DURING CONSTRUCTION, THE CONTRACTOR SHALL PLACE DRAIN ROCK AS A GRAVEL ROADWAY (8" MINIMUM THICKNESS FOR THE FULL WIDTH AND LENGTH OF SITE EGRESS AREA AS DEFINED IN THESE PLANS) AT ENTRANCE TO THE SITE. LOCATION TO BE APPROVED BY CITY ENGINEER IN THE FIELD. CONSTRUCTION EGRESS SHALL BE EQUIPPED WITH A TRUCK WASHING STATION. ALL TRUCKS SHALL WASH TIRES AND UNDERSIDE OF VEHICLES AS APPROPRIATE WHEN LEAVING THE SITE. ANY MUD THAT IS TRACKED ONTO PUBLIC STREETS SHALL BE REMOVED THE SAME DAY AS REQUIRED BY THE CITY ENGINEER.
7. DURING THE RAINY SEASON, ALL PAVED AREAS ARE TO BE KEPT CLEAR OF EARTH MATERIAL AND DEBRIS. THE SITE IS TO BE MAINTAINED SO AS O MINIMIZE SEDIMENT RUNOFF TO ANY STORM DRAIN SYSTEM.
8. DURING PERIODS WHEN STORMS ARE FORECAST:
    A. EXCAVATED SOILS SHOULD NOT BE PLACED IN STREETS OR ON PAVED AREAS.
    B. ANY EXCAVATED SOILS SHOULD BE REMOVED FROM THE SITE BY THE END OF THE DAY.
    C. WHERE STOCKPILING IS NECESSARY, USE A TARPAULIN OR SURROUND THE STOCKPILED MATERIAL WITH FIBER ROLLS, GRAVEL SEDIMENT BARRIER, SILT FENCE, OR OTHER RUNOFF CONTROLS.
    D. USE INLET CONTROLS AS NEEDED (E.G. BLOCK & GRAVEL SEDIMENT BARRIER) FOR STORM DRAIN ADJACENT TO THE PROJECT SITE OR STOCKPILED SOIL.
9. THOROUGHLY SWEEP ALL PAVED AREAS EXPOSED TO SOIL EXCAVATION AND PLACEMENT.
10. STAND-BY CREWS SHALL BE ALERTED BY THE PERMIT APPLICANT OR CONTRACTOR FOR EMERGENCY WORK DURING RAINSTORMS.
11. AFTER OCTOBER 1ST TO APRIL 15TH, ALL EROSION CONTROL MEASURES WILL BE INSPECTED DAILY AND AFTER EACH STORM. BREACHES IN DIKES AND TEMPORARY SWALES WILL BE REPAIRED AT THE CLOSE OF EACH DAY AND WHENEVER RAIN IS FORECAST.
12. AS A PART OF THE EROSION CONTROL MEASURES, UNDERGROUND STORM DRAIN FACILITIES SHALL BE INSTALLED COMPLETE AS SHOWN ON THE IMPROVEMENT PLANS.
13. BORROW AREAS AND TEMPORARY STOCKPILES SHALL BE PROTECTED WITH APPROPRIATE EROSION CONTROL MEASURES TO THE SATISFACTION OF THE CITY ENGINEER.
14. SANDBAGS SHALL BE STOCKPILED ON SITE AND PLACED AT INTERVALS SHOWN ON EROSION CONTROL PLANS, WHEN THE RAIN FORECAST IS 40% OR GREATER, OR WHEN DIRECTED BY THE INSPECTOR.
15. SANDBAGS REFERRED TO IN THE PRECEDING ITEMS MUST BE FULL. APPROVED SANDBAG FILL MATERIALS ARE SAND, DECOMPOSED GRANITE AND /OR GRAVEL, OR OTHER MATERIALS APPROVED BY THE INSPECTOR.
16. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING SAFETY OF VEHICLES OPERATING IN ROADWAY ADJACENT TO EROSION CONTROL FACILITIES.
17. AFTER RAINSTORMS CONTRACTOR SHALL CHECK FOR AND REMOVE SEDIMENT TRAPPED BY SAND BAGS AT STAGING AREA. REPLACE SAND BAGS IF DETERIORATION IS EVIDENT.
18. DUST CONTROL SHOULD BE PRACTICED ON ALL CONSTRUCTION SITES WITH EXPOSED SOILS AS NEEDED. IT IS IMPORTANT IN WINDY OR WIND-PRONE AREAS. DUST CONTROL IS CONSIDERED A TEMPORARY MEASURE AND AS AN INTERMEDIATE TREATMENT BETWEEN SITE DISTURBANCE AND CONSTRUCTION, PAVING, OR REVEGETATION. REFER TO EROSION CONTROL AND SEDIMENT CONTROL FIELD MANUAL, 3RD EDITION, PREPARED BY THE CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD, SAN FRANCISCO BAY REGION.

EROSION AND SEDIMENT CONTROL MEASURES

1. THE FACILITIES SHOWN ON THIS PLAN ARE DESIGNED TO CONTROL EROSION AND SEDIMENT DURING THE RAINY SEASON, OCTOBER 15 TO APRIL 15. FACILITIES ARE TO BE OPERABLE PRIOR TO OCTOBER 1 OF ANY YEAR. GRADING OPERATIONS DURING THE RAINY SEASON WHICH LEAVE DENUDED SLOPES SHALL BE PROTECTED WITH EROSION CONTROL MEASURES IMMEDIATELY FOLLOWING GRADING ON THE SLOPES.
2. THIS PLAN COVERS ONLY THE FIRST WINTER FOLLOWING GRADING WITH ASSUMED SITE CONDITIONS AS SHOWN ON THE EROSION CONTROL PLAN. PRIOR TO SEPTEMBER 15, THE COMPLETION OF SITE IMPROVEMENT SHALL BE EVALUATED AND REVISIONS MADE TO THIS PLAN AS NECESSARY WITH THE APPROVAL OF THE CITY ENGINEER. PLANS ARE TO BE RESUBMITTED FOR CITY APPROVAL PRIOR TO SEPTEMBER 1 OF EACH SUBSEQUENT YEAR UNTIL SITE IMPROVEMENTS ARE ACCEPTED BY THE CITY.
3. CONSTRUCTION ENTRANCES SHALL BE INSTALLED PRIOR TO COMMENCEMENT OF GRADING. CONSTRUCTION TRAFFIC ENTERING ONTO THE PAVED ROADS MUST CROSS THE STABILIZED CONSTRUCTION ENTRANCE WAYS.
4. CONTRACTOR SHALL MAINTAIN STABILIZED ENTRANCE AT EACH VEHICLE ACCESS TO EXISTING PAVED STREETS. MUD OR DEBRIS TRACKED ONTO PUBLIC STREETS SHALL BE REMOVED DAILY AND AS REQUIRED BY THE CITY.
5. IF HYDROSEEDING IS NOT USED OR IS NOT EFFECTIVE BY 10/10, THEN OTHER IMMEDIATE METHODS SHALL BE IMPLEMENTED, SUCH AS EROSION CONTROL BLANKETS, OR A THREE-STEP APPLICATION OF 1) SEED, MULCH, FERTILIZER 2) BLOWN STRAW 3) TACKIFIER AND MULCH.
6. INLET PROTECTION SHALL BE INSTALLED AT OPEN INLETS TO PREVENT SEDIMENT FROM ENTERING THE STORM DRAIN SYSTEM. INLETS NOT USED IN CONJUNCTION WITH EROSION CONTROL ARE TO BE BLOCKED TO PREVENT ENTRY OF SEDIMENT.

MAINTENANCE NOTES

1. MAINTENANCE IS TO BE PERFORMED AS FOLLOWS:
    A. REPAIR DAMAGES CAUSED BY SOIL EROSION OR CONSTRUCTION AT THE END OF EACH WORKING DAY.
    B. SWALES SHALL BE INSPECTED PERIODICALLY AND MAINTAINED AS NEEDED.
    C. SEDIMENT TRAPS, BERMS, AND SWALES ARE TO BE INSPECTED AFTER EACH STORM AND REPAIRS MADE AS NEEDED.
    D. SEDIMENT SHALL BE REMOVED AND SEDIMENT TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN SEDIMENT HAS ACCUMULATED TO A DEPTH OF 1 FOOT.
    E. SEDIMENT REMOVED FROM TRAP SHALL BE DEPOSITED IN A SUITABLE AREA AND IN SUCH A MANNER THAT IT WILL NOT ERODE.
    F. RILLS AND GULLIES MUST BE REPAIRED.
2. GRAVELBAG INLET PROTECTION SHALL BE CLEANED OUT WHENEVER SEDIMENT DEPTH IS ONE HALF THE HEIGHT OF ONE GRAVELBAG.

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335 PIERCE ROAD VESTING TENTATIVE MAP
APN 062-013-170 & 062-013-230
CITY OF MENLO PARK, SAN MATEO COUNTY

EROSION CONTROL NOTES AND DETAILS

No.	Revisions

Date: 1/16/2026
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Design: LAH
Drawn: LAH
Approved: JCL
Job No: 20242424

Drawing Number:
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11 OF 12

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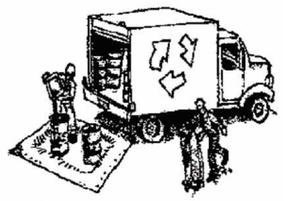
SAN MATEO COUNTYWIDE
Water Pollution Prevention Program
Clean Water. Healthy Community.

Construction Best Management Practices (BMPs)

Construction projects are required to implement the stormwater best management practices (BMP) on this page, as they apply to your project, all year long.

Materials & Waste Management



Non-Hazardous Materials

- ❑ Berm and cover stockpiles of sand, dirt or other construction material with tarps when rain is forecast or if not actively being used within 14 days.
- ❑ Use (but don't overuse) reclaimed water for dust control.

Hazardous Materials

- ❑ Label all hazardous materials and hazardous wastes (such as pesticides, paints, thinners, solvents, fuel, oil, and antifreeze) in accordance with city, county, state and federal regulations.
- ❑ Store hazardous materials and wastes in water tight containers, store in appropriate secondary containment, and cover them at the end of every work day or during wet weather or when rain is forecast.
- ❑ Follow manufacturer's application instructions for hazardous materials and be careful not to use more than necessary. Do not apply chemicals outdoors when rain is forecast within 24 hours.
- ❑ Arrange for appropriate disposal of all hazardous wastes.

Waste Management

- ❑ Cover waste disposal containers securely with tarps at the end of every work day and during wet weather.
- ❑ Check waste disposal containers frequently for leaks and to make sure they are not overfilled. Never hose down a dumpster on the construction site.
- ❑ Clean or replace portable toilets, and inspect them frequently for leaks and spills.
- ❑ Dispose of all wastes and debris properly. Recycle materials and wastes that can be recycled (such as asphalt, concrete, aggregate base materials, wood, gyp board, pipe, etc.)
- ❑ Dispose of liquid residues from paints, thinners, solvents, glues, and cleaning fluids as hazardous waste.

Construction Entrances and Perimeter

- ❑ Establish and maintain effective perimeter controls and stabilize all construction entrances and exits to sufficiently control erosion and sediment discharges from site and tracking off site.
- ❑ Sweep or vacuum any street tracking immediately and secure sediment source to prevent further tracking. Never hose down streets to clean up tracking.

Equipment Management & Spill Control

Maintenance and Parking

- ❑ Designate an area, fitted with appropriate BMPs, for vehicle and equipment parking and storage.
- ❑ Perform major maintenance, repair jobs, and vehicle and equipment washing off site.
- ❑ If refueling or vehicle maintenance must be done onsite, work in a bermed area away from storm drains and over a drip pan or drop cloths big enough to collect fluids. Recycle or dispose of fluids as hazardous waste.
- ❑ If vehicle or equipment cleaning must be done onsite, clean with water only in a bermed area that will not allow rinse water to run into gutters, streets, storm drains, or surface waters.
- ❑ Do not clean vehicle or equipment onsite using soaps, solvents, degreasers, or steam cleaning equipment.

Spill Prevention and Control

- ❑ Keep spill cleanup materials (e.g., rags, absorbents and cat litter) available at the construction site at all times.
- ❑ Inspect vehicles and equipment frequently for and repair leaks promptly. Use drip pans to catch leaks until repairs are made.
- ❑ Clean up spills or leaks immediately and dispose of cleanup materials properly.
- ❑ Do not hose down surfaces where fluids have spilled. Use dry cleanup methods (absorbent materials, cat litter, and/or rags).
- ❑ Sweep up spilled dry materials immediately. Do not try to wash them away with water, or bury them.
- ❑ Clean up spills on dirt areas by digging up and properly disposing of contaminated soil.
- ❑ Report significant spills immediately. You are required by law to report all significant releases of hazardous materials, including oil. To report a spill: 1) Dial 911 or your local emergency response number, 2) Call the Governor's Office of Emergency Services Warning Center, (800) 852-7550 (24 hours).

Earthmoving

- ❑ Schedule grading and excavation work during dry weather.
- ❑ Stabilize all denuded areas, install and maintain temporary erosion controls (such as erosion control fabric or bonded fiber matrix) until vegetation is established.
- ❑ Remove existing vegetation only when absolutely necessary, and seed or plant vegetation for erosion control on slopes or where construction is not immediately planned.
- ❑ Prevent sediment from migrating offsite and protect storm drain inlets, gutters, ditches, and drainage courses by installing and maintaining appropriate BMPs, such as fiber rolls, silt fences, sediment basins, gravel bags, berms, etc.
- ❑ Keep excavated soil on site and transfer it to dump trucks on site, not in the streets.

Contaminated Soils

- ❑ If any of the following conditions are observed, test for contamination and contact the Regional Water Quality Control Board:
  - Unusual soil conditions, discoloration, or odor.
  - Abandoned underground tanks.
  - Abandoned wells
  - Buried barrels, debris, or trash.

Paving/Asphalt Work

- ❑ Avoid paving and seal coating in wet weather or when rain is forecast, to prevent materials that have not cured from contacting stormwater runoff.
- ❑ Cover storm drain inlets and manholes when applying seal coat, tack coat, slurry seal, fog seal, etc.
- ❑ Collect and recycle or appropriately dispose of excess abrasive gravel or sand. Do NOT sweep or wash it into gutters.
- ❑ Do not use water to wash down fresh asphalt concrete pavement.

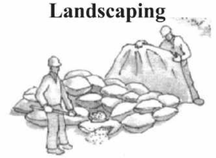
Sawcutting & Asphalt/Concrete Removal

- ❑ Protect nearby storm drain inlets when saw cutting. Use filter fabric, catch basin inlet filters, or gravel bags to keep slurry out of the storm drain system.
- ❑ Shovel, abosorb, or vacuum saw-cut slurry and dispose of all waste as soon as you are finished in one location or at the end of each work day (whichever is sooner!).
- ❑ If sawcut slurry enters a catch basin, clean it up immediately.

Concrete, Grout & Mortar Application

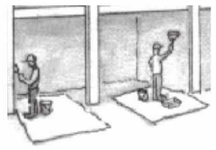
- ❑ Store concrete, grout, and mortar away from storm drains or waterways, and on pallets under cover to protect them from rain, runoff, and wind.
- ❑ Wash out concrete equipment/trucks offsite or in a designated washout area, where the water will flow into a temporary waste pit, and in a manner that will prevent leaching into the underlying soil or onto surrounding areas. Let concrete harden and dispose of as garbage.
- ❑ When washing exposed aggregate, prevent washwater from entering storm drains. Block any inlets and vacuum gutters, hose washwater onto dirt areas, or drain onto a bermed surface to be pumped and disposed of properly.

Landscaping



- ❑ Protect stockpiled landscaping materials from wind and rain by storing them under tarps all year-round.
- ❑ Stack bagged material on pallets and under cover.
- ❑ Discontinue application of any erodible landscape material within 2 days before a forecast rain event or during wet weather.

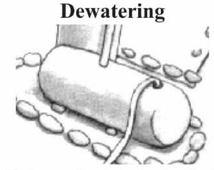
Painting & Paint Removal



Painting Cleanup and Removal

- ❑ Never clean brushes or rinse paint containers into a street, gutter, storm drain, or stream.
- ❑ For water-based paints, paint out brushes to the extent possible, and rinse into a drain that goes to the sanitary sewer. Never pour paint down a storm drain.
- ❑ For oil-based paints, paint out brushes to the extent possible and clean with thinner or solvent in a proper container. Filter and reuse thinners and solvents. Dispose of excess liquids as hazardous waste.
- ❑ Paint chips and dust from non-hazardous dry stripping and sand blasting may be swept up or collected in plastic drop cloths and disposed of as trash.
- ❑ Chemical paint stripping residue and chips and dust from marine paints or paints containing lead, mercury, or tributyltin must be disposed of as hazardous waste. Lead based paint removal requires a state-certified contractor.

Dewatering



- ❑ Discharges of groundwater or captured runoff from dewatering operations must be properly managed and disposed. When possible send dewatering discharge to landscaped area or sanitary sewer. If discharging to the sanitary sewer call your local wastewater treatment plant.
- ❑ Divert run-on water from offsite away from all disturbed areas.
- ❑ When dewatering, notify and obtain approval from the local municipality before discharging water to a street gutter or storm drain. Filtration or diversion through a basin, tank, or sediment trap may be required.
- ❑ In areas of known or suspected contamination, call your local agency to determine whether the ground water must be tested. Pumped groundwater may need to be collected and hauled off-site for treatment and proper disposal.

Storm drain polluters may be liable for fines of up to $10,000 per day!

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PLOT DATE: 01/15/26 PLOTTED BY: thoon

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335 PIERCE ROAD VESTING TENTATIVE MAP
APN 062-013-170 & 062-013-230
CITY OF MENLO PARK, SAN MATEO COUNTY

SAN MATEO COUNTY
CONSTRUCTION BMPs

No.	Revisions

Date: 1/16/2026
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Design: LAH
Drawn: LAH
Approved: JCL
Job No: 20242424

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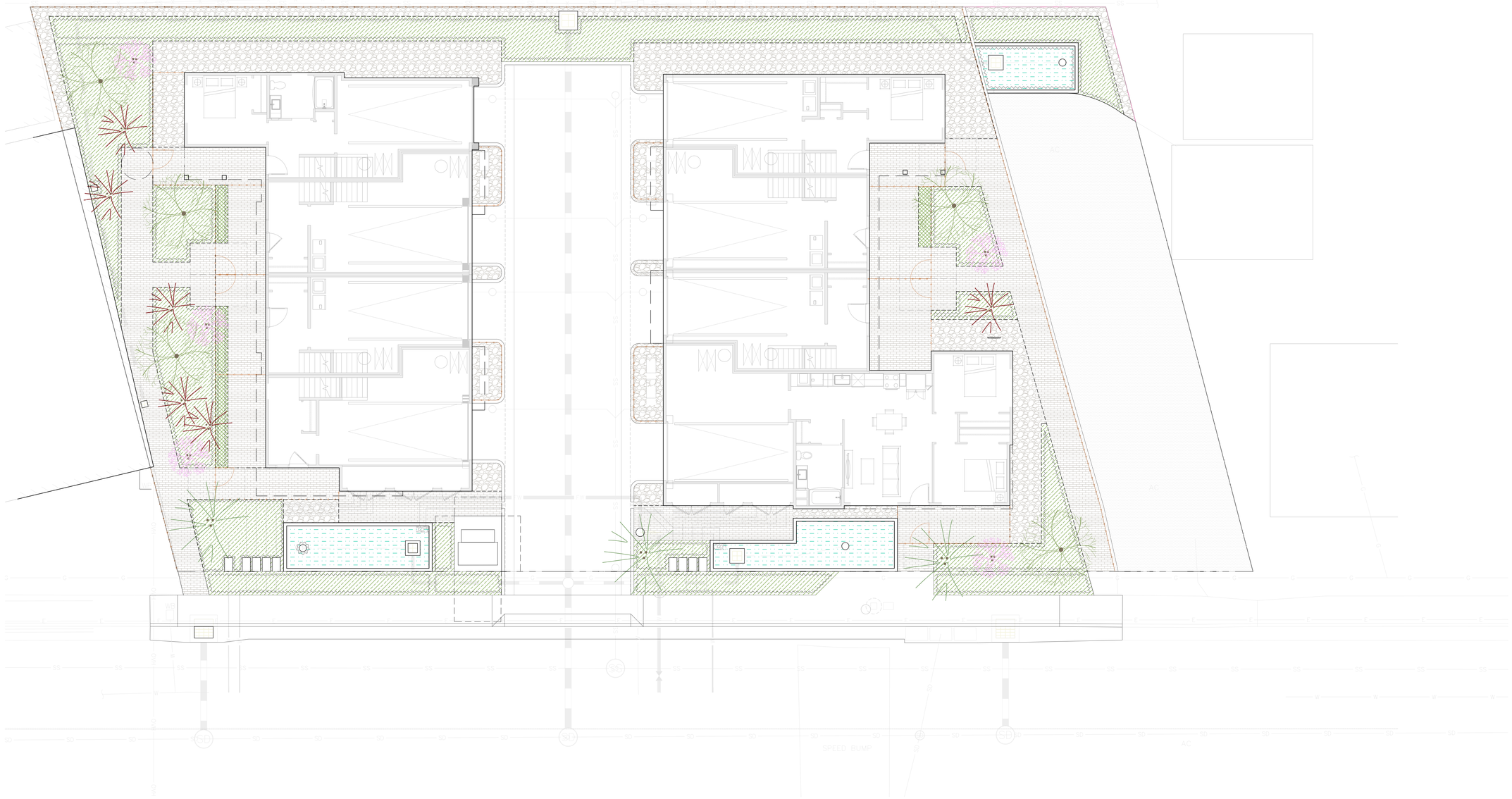

LANDSCAPE SHEET LIST

L1.0 LANDSCAPE SITE PLAN
L1.1 LANDSCAPE MATERIAL PLAN
L4.1 LANDSCAPE TREE PLAN
L4.2 LANDSCAPE UNDERSTORY PLAN

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PLAN NORTH
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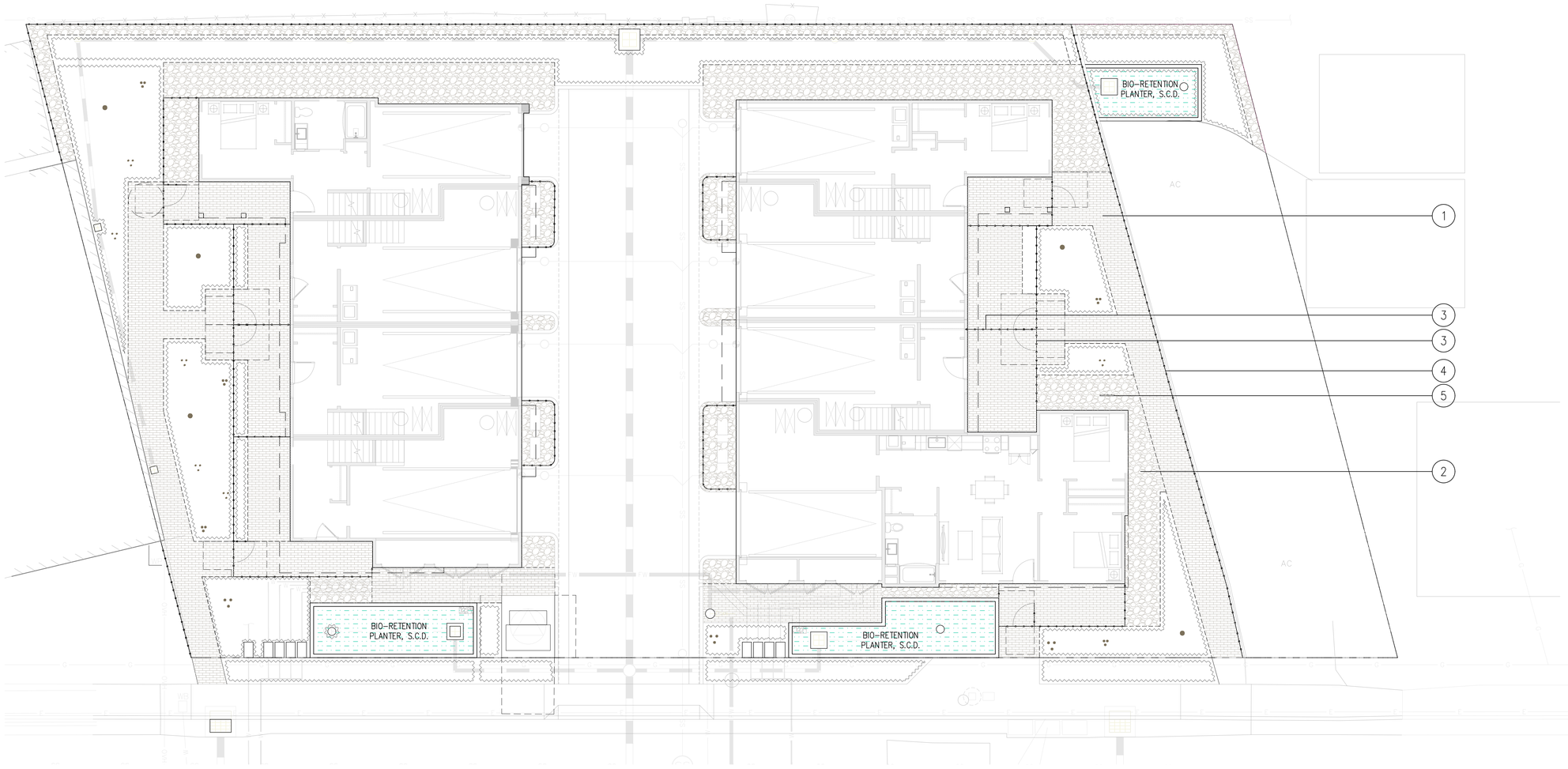
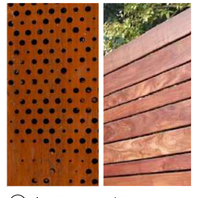


MATERIAL LEGEND

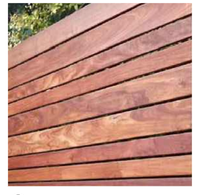
① PERMEABLE UNIT PAVERS

① ALT: GRANITECRETE PAVING

② CRUSHED GRAVEL NON-COMBUSTIBLE MATERIALS WITHIN 5' OF BUILDING



③ 4' METAL AND/OR WOOD FENCE AT PATIO NON-COMBUSTIBLE WITHIN 5' OF BUILDING



④ 6' WOOD FENCE AT PROPERTY LINE

⑤ BIKE RACK

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MATERIAL PLAN

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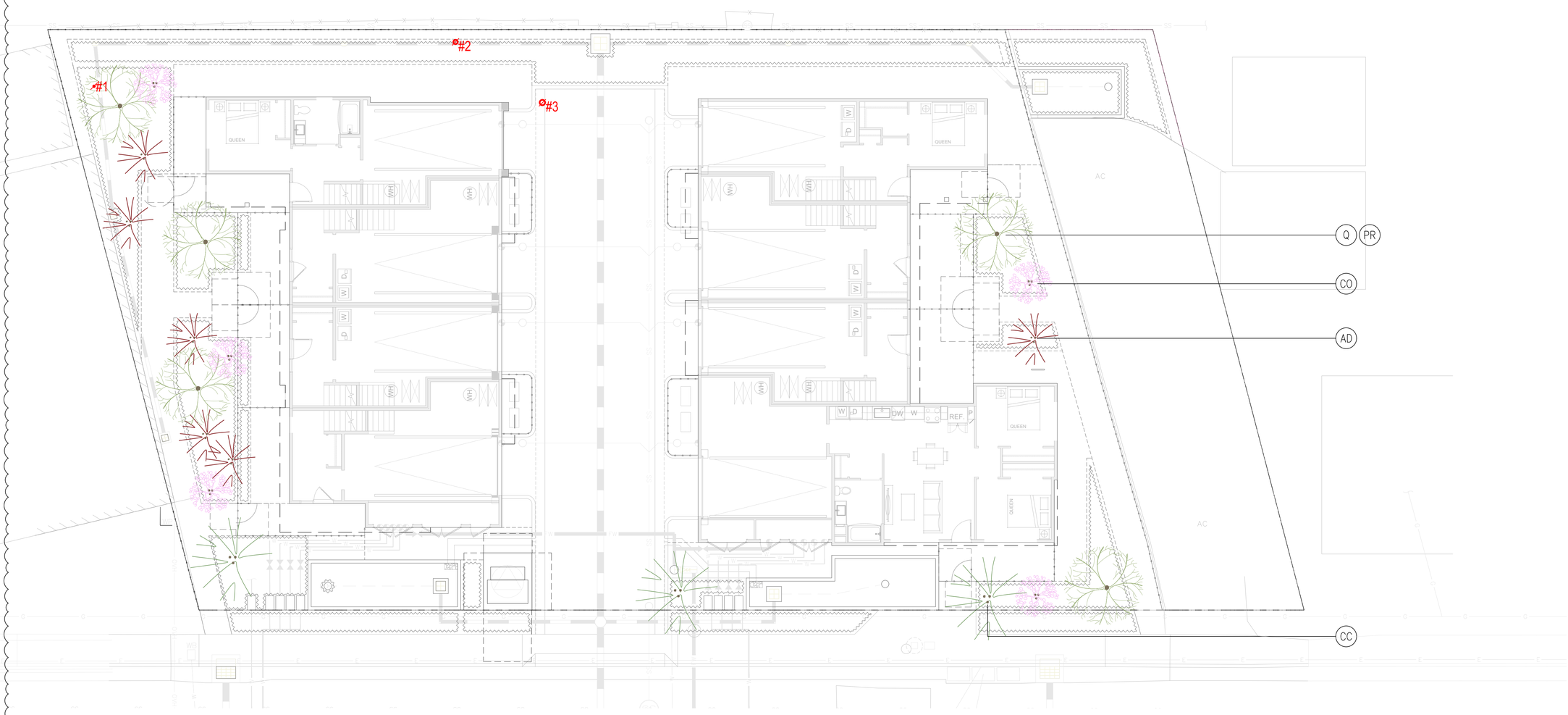

LARGE TREE LIST

	symbol	#	size	latin name	form	native	wucols	size
PR		5	36" box	Quercus species Native Oak	Multi Natural	NATIVE	LOW	H–50' W–15'–25'
Q				Platanus Racemosa 'Roberts'	Multi Natural	NATIVE	MED	H–45'–50' W–25'–35'

MEDIUM TREE LIST

	symbol	#	size	latin name	form	native	wucols	size
CC		3	24" box	Cercis Canadensis 'Pink' Eastern Redbud	Multi Low Branch	CAP	MED	H–25' W–20'
		3	36" box					

SMALL UNDERSTORY TREE LIST

	symbol	#	size	latin name	form	native	wucols	size
AD		5	36" box	Arctostaphylos 'Dr Hurd' Dr. Hurd Manzanita	Multi	NATIVE	LOW	H–10'–15' W–8'–10'
CO		10	36" box	Cercis Occidentalis Western Redbud	Multi	NATIVE	V. LOW	H–10'–20' W–8'–15'

EXISTING TREE LEGEND

#1	3"	CITRUS – EXISTING TREE TO BE REMOVED
#2	8"	LIGUSTRUM LUCIDUM – EXISTING TREE TO BE REMOVED
#3	10"	LIGUSTRUM LUCIDUM – EXISTING TREE TO BE REMOVED


PR


Q


CC


AD


CO

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LANDSCAPE TREE PLAN

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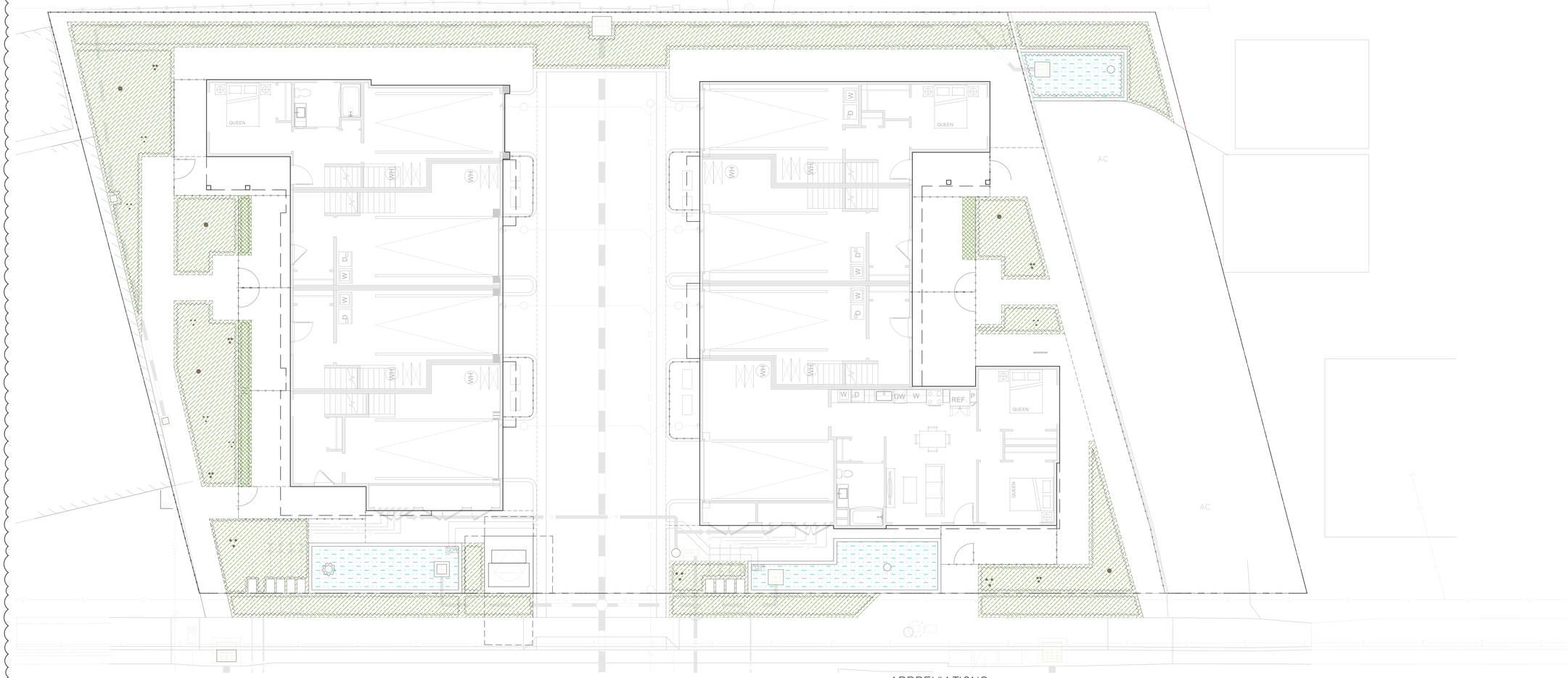

ABBREVIATIONS:

WUCOLS: WATER USE CLASSIFICATION OF LANDSAPE SPECIES
- L = LOW WATER USE
- M = MEDIUM WATER USE
- H = HIGH WATER USE

NATIVE/CAP:
- N = CALIFORNIA NATIVE PLANT
- CAP = CLIMATE ADAPTIVE PLANT

NTS:
- CALIFORNIA NATIVE PLANT NATIVE TO SPECIFIC SITE

- E = EVERGREEN
- D = DECIDUOUS
- FS = FULL SUN
- PS = PART SUN
- SH = SHADE

UNDERSTORY LEGEND

FIRE RESISTANT – INITIAL SHRUB PLANT LIST

BOTANICAL	COMMON	WATER USE	NATIVE/ CAP	EVERGREEN/ DECIDUOUS	FULL SUN PART SHADE SHADE
ARCTOSTAPHYLOS SPECIES	MANZANITA	L	NATIVE	E	FS/PS
BACCHARIS PILULARIS	COYOTE BRUSH	L	NATIVE	E	FS/PS
CEANOTHUS SPP	CALIFORNIA LILAC	L	NATIVE	E	FS/PS
PRUNUS ILICIFOLIA	HOLLY-LEAFED CHERRY	L	NATIVE	E	FS/PS
RHAMNUS CALIFORNICA	COFFEEBERRY	L	NATIVE	E	FS/PS
RIBES SPP	EVERGREEN CURRANT	L	NATIVE	E	FS/PS
ROSA CALIFORNICA	CALIFORNIA ROSE	L	NATIVE	E	FS/PS
SYMPHORICARPOS MOLLIS	SNOWBERRY	L	NATIVE	E	FS/PS
SYMPHORICARPOS ALBUS	CREEPING SNOWBERRY	L	NATIVE	E	FS/PS

FIRE RESISTANT – INITIAL PERENNIAL / GRASSES LIST

BOTANICAL	COMMON	WATER USE	NATIVE/ CAP	EVERGREEN/ DECIDUOUS	FULL SUN PART SHADE SHADE
CAREX TUMULICOLA	FOOTHILL SEDGE	L	NATIVE	E	FS/PS
CERCOCARPUS BETULOIDES	MOUNTAIN MAHOGANY	L	NATIVE	E	FS/PS
ERIOGONUM GRANDE RUBESCENS	RED BUCKWHEAT	L	NATIVE	E	FS/PS
ESCHSCHOLZIA CALIFORNICA	CALIFORNIA POPPY	L	NATIVE	E	FS/PS
ESCHSCHOLZIA CALIFORNICA VAR. 'MARITIMA' 'COASTAL FORM'	CALIFORNIA POPPY	L	NATIVE	E	FS/PS
FESTUCA CALIFORNICA	CALIFORNIA FESCUE	L	NATIVE	E	FS/PS
IRIS DOUGLASIANA	DOUGLAS IRIS	L	NATIVE	E	FS/PS
JUNCUS PATENS	NATIVE RUSH	L	NATIVE	E	FS/PS
MIMULUS	MONKEYFLOWER	L	NATIVE	E	FS/PS
MONARDELLA VILLOSA FRANC. 'RUSSIAN RIVER'	COYOTE MINT	L	NATIVE	E	FS/PS
MUHLENBERGIA RIGENS	DOUGLAS IRIS	L	NATIVE	E	FS/PS
NASELLA PULCHRA	PURPLE NEEDLEGRASS	L	NATIVE	E	FS/PS
PENSTEMON HETEROPHYLLUS	FOOTHILL PENSTEMON	L	NATIVE	E	FS/PS
RANUNCULUS CALIFORNICA	CALIFORNIA BUTTERCUP	L	NATIVE	E	FS/PS
SALVIA SPATHACEA	HUMMINGBIRD SAGE	L	NATIVE	E	FS/PS
SALVIA SONOMENSIS	CREEPING SAGE	L	NATIVE	E	FS/PS
SATUREJA DOUGLASII	YERBA BUENA	L	NATIVE	E	FS/PS

BIO-RETENTION/FIRE RESISTANT – INITIAL PLANT LIST

BOTANICAL	COMMON	WATER USE	NATIVE/	EVERGREEN/ DECIDUOUS	FULL SUN PART SHADE SHADE
CERCIS OCCIDENTALIS	WESTERN REDBUD	L	NATIVE	E	FS/PS
CEANOTHUS SPP	CALIFORNIA LILAC	L	NATIVE	E	FS/PS
CAREX TUMULICOLA	FOOTHILL SEDGE	L	NATIVE	E	FS/PS
IRIS DOUGLASIANA	DOUGLAS IRIS	L	NATIVE	E	FS/PS
JUNCUS PATENS	NATIVE RUSH	L	NATIVE	E	FS/PS
MIMULUS	MONKEYFLOWER	L	NATIVE	E	FS/PS
MONARDELLA VILLOSA FRANC. 'RUSSIAN RIVER'	COYOTE MINT	L	NATIVE	E	FS/PS
MUHLENBERGIA RIGENS	DOUGLAS IRIS	L	NATIVE	E	FS/PS

Habitat for Humanity Greater San Francisco

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LANDSCAPE UNDERSTORY PLAN

Sheet No.:
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