

618-630 **OCTAVIA STREET**

SAN FRANCISCO, CA 94110

PLANNING COMISSON April 7, 2022

MARCH CAPITAL MANAGEMENT

HANDEL ARCHITECTS LLP

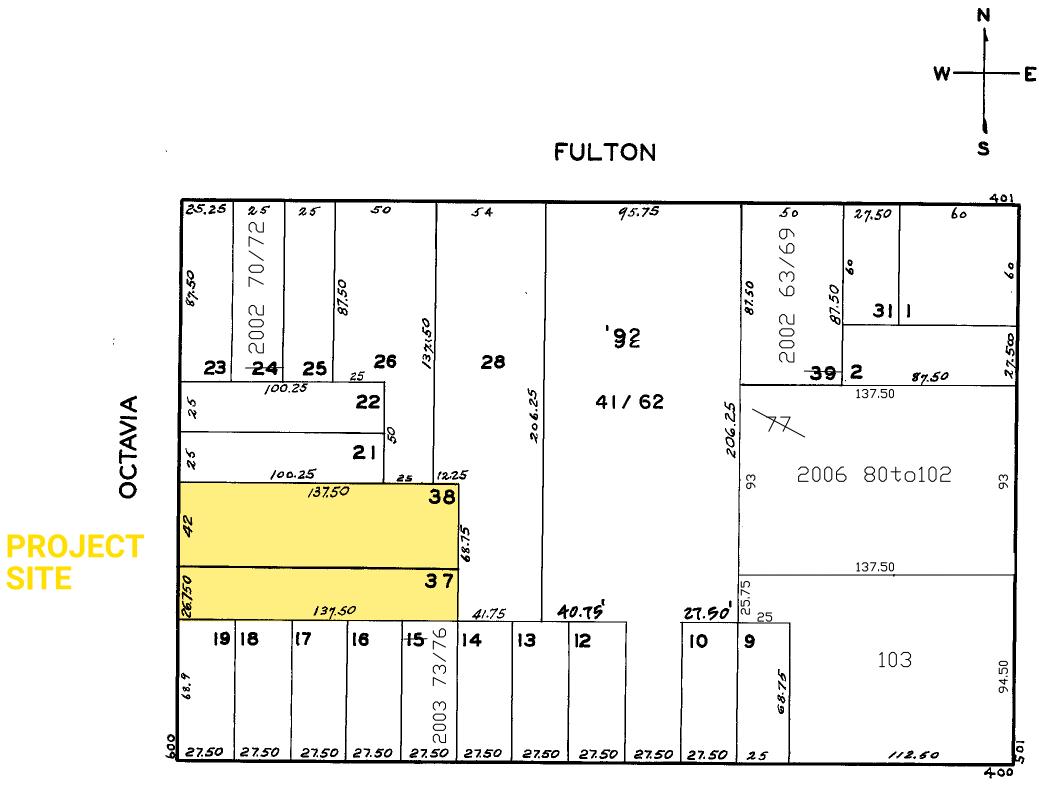
MARCH CAPITAL MANAGEMENT | HANDEL ARCHITECTS LLP

618 OCTAVIA SAN FRANCISCO

REVISED PROJECT APPLICATION



ASSESSOR'S PARCEL MAP

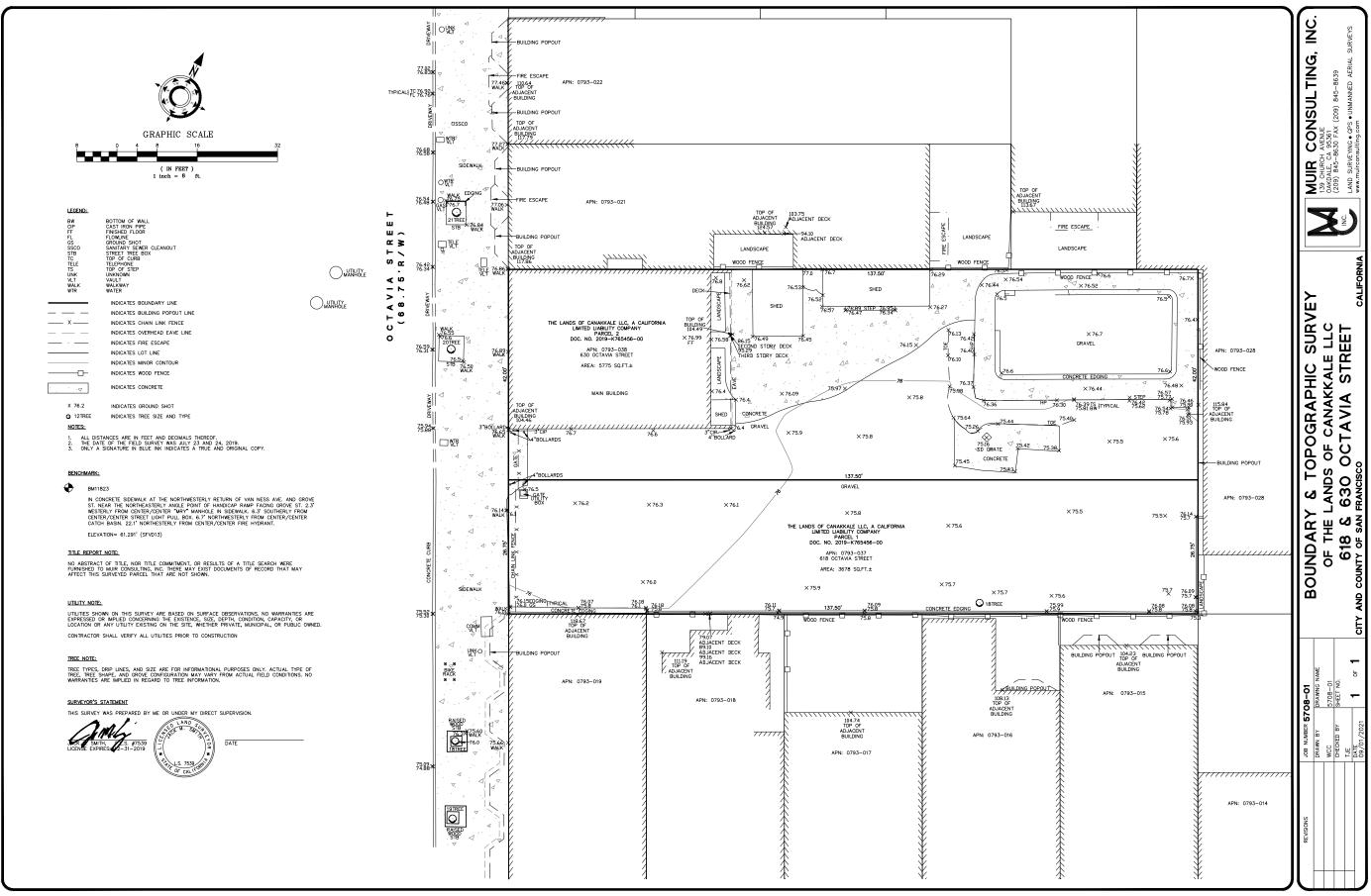


GROVE

GOUGH

_ _ _ _

SITE SURVEY



618 OCTAVIA SAN FRANCISCO

DESIGN INTENT NARRATIVE

Introduction & Context

The design intent for 618 Octavia is to contribute a mid-scale residential development with additional affordable units through the State Density Bonus Program. The surrounding context is part of the Hayes Valley Residential Historic District and is rich with classic Victorian and Edwardian San Francisco architecture styles. The urban landscape is uniquely San Franciscan with integrated neighborhood commercial, pocket parks, and hidden alleyways. One of the most intriguing and promising characteristics of the project is its location as a nexus between Hayes Valley's lively arts and commercial sector and the parks and residential habitat of the Western Addition.

Massing & Materiality

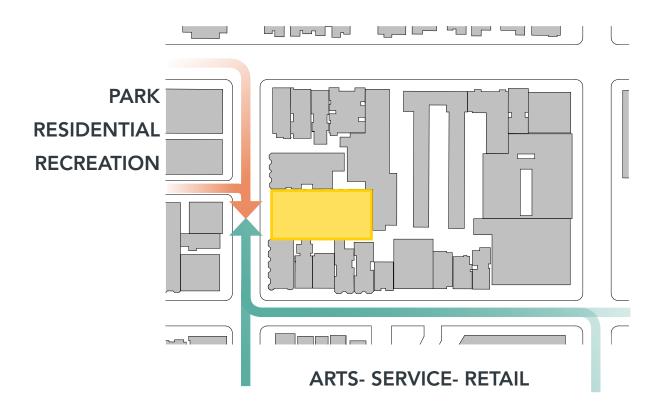
The project proposes the individually granted state density bonus outlined herein to add density to an in-fill site currently used mostly for surface parking. The project has been creatively sculpted with a beautifully landscaped rear yard and common light wells on the sides. This will bring better quality light and air to adjacent neighbors and residents of the building.

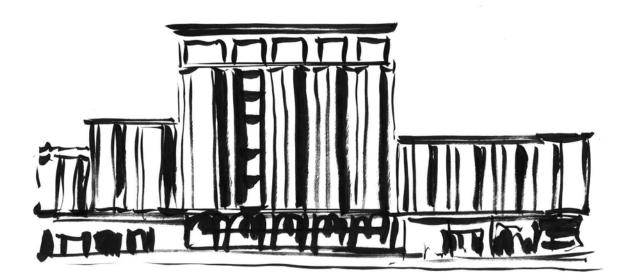
618 Octavia aspires to provide a contemporary reinterpretation of the classic architecture that characterizes the Hayes Valley District. A tripartite composition is employed to de-emphasize scale. The base, aligned with adjacent building datums, emphasizes the active streetscape pattern of neighborhood commercial and residential entries. In the Middle section, vertically aligned classically shaped bays are in keeping with the rhythm of the block. The top of the building features a setback floor and strong uninterrupted cornice or crown. A lush rooftop terrace and solarium also provide a place of respite for residents and visual relief for the neighboring buildings.

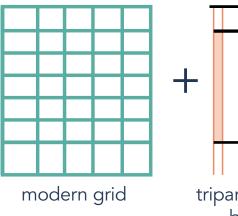
Because the side facades are close to the adjacent properties and highly visible, they are treated with minimal glazing and the same high quality materials as the street facing facade such as ceramic coated rainscreen siding. The designers have used feedback from Design and historic reviews to further develop materials that are appropriate to the palette and historic texture of the neighborhood.

Streetscape & Ground Floor Experience

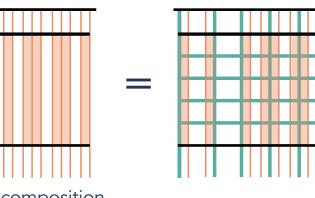
At the ground level, 618 Octavia seeks to activate the street front through large windows, minimal setback, and approximately 1,400 SF of retail space. The storefront is formally designed in picture bays with clerestory windows and granite bulkheads. The small portion of the ground level dedicated to the private garage entry will be incorporated into the overall façade design language.





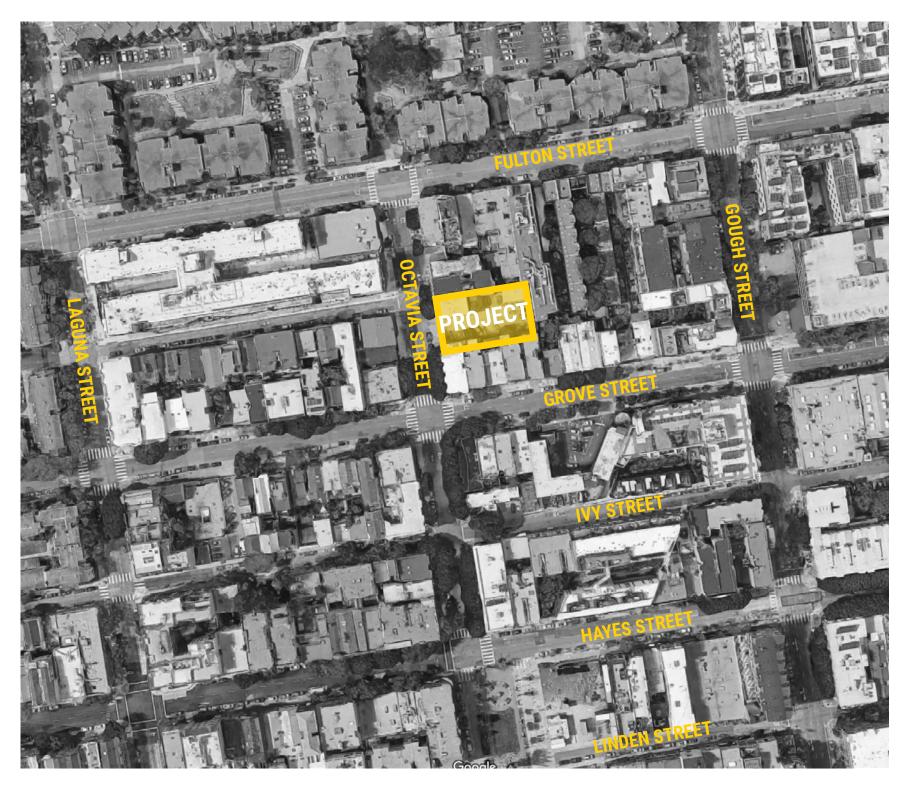


tripartite composition bay verticality



ZONING SUMMARY & PROJECT SITE

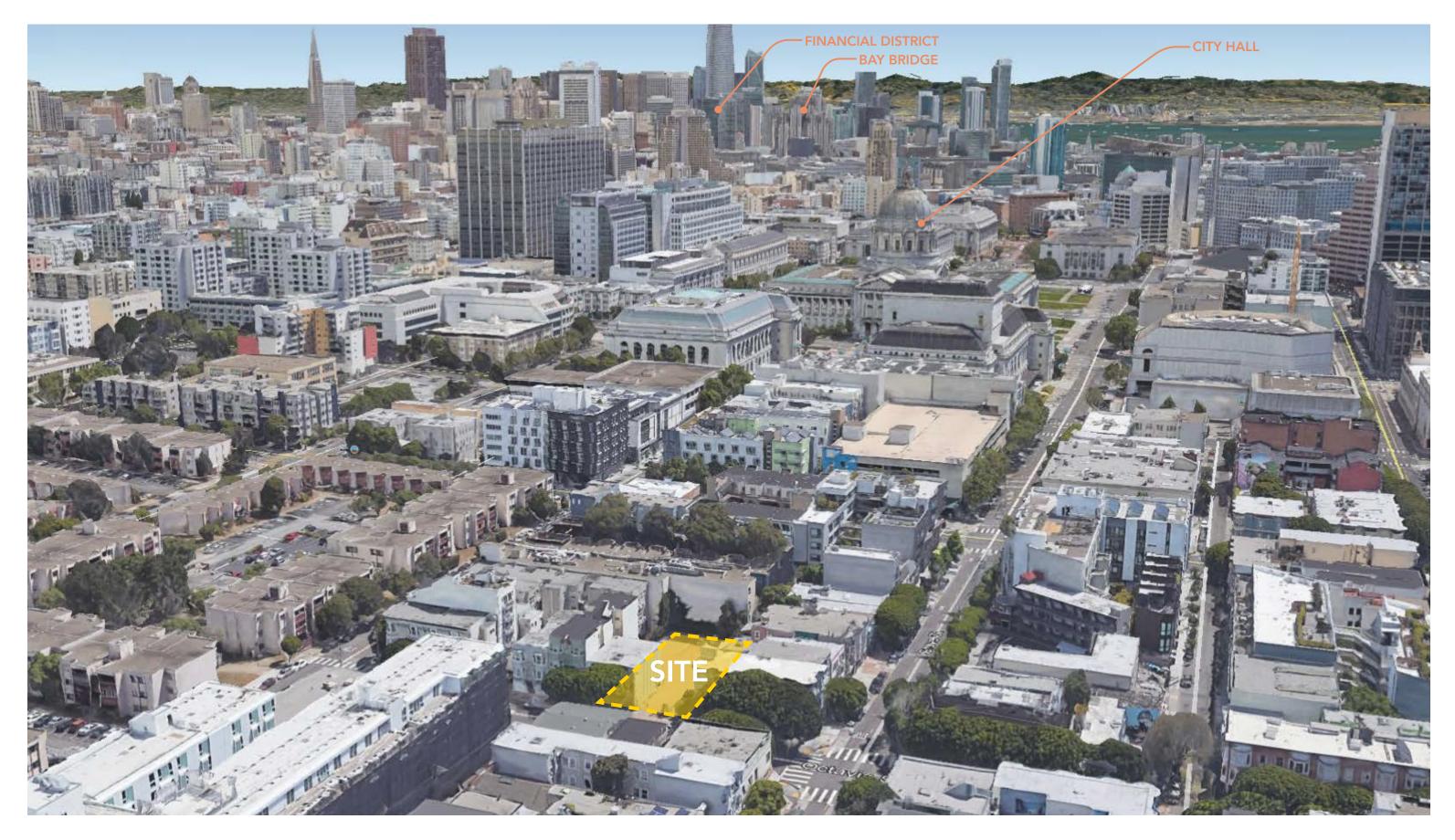
Address	618/630, San Francisco, CA 94102				
Block/Lot	618 Octavia: Block 0793 / Lot 037				
	630 Octavia: Block 0793 / Lot 038				
	Area : 3,678 + 5,775 SF = 9,453 SF				
Zoning District	Hayes Gough NCT				
Height & Bulk Limit	40 - X				
Residential Density Limit	 N/A				
Unit Mix Requirements	40% 2+ Bd				
Front and Side Setbacks	N/A				
Front and Side SetDacks	NA				
Rear Yards	25% of the total lot depth				
	15' minimum on the lowest floor with D.U.s				
Usable Open Space	Residential:				
	Private: 60 SF / unit				
	Common: 80 SF / unit				
Residential Off-Street Parking	None required;				
	Max 0.75 spaces per Dwelling Unit, Conditional				
Bicycle Parking	Buildings < 100 D.U:				
	Class I: 1 per dwelling unit				
	Class II: 2 per 20 dwelling units				
	Retail: 1 Class I space per 7,500 sf of Occupied Floor Area				



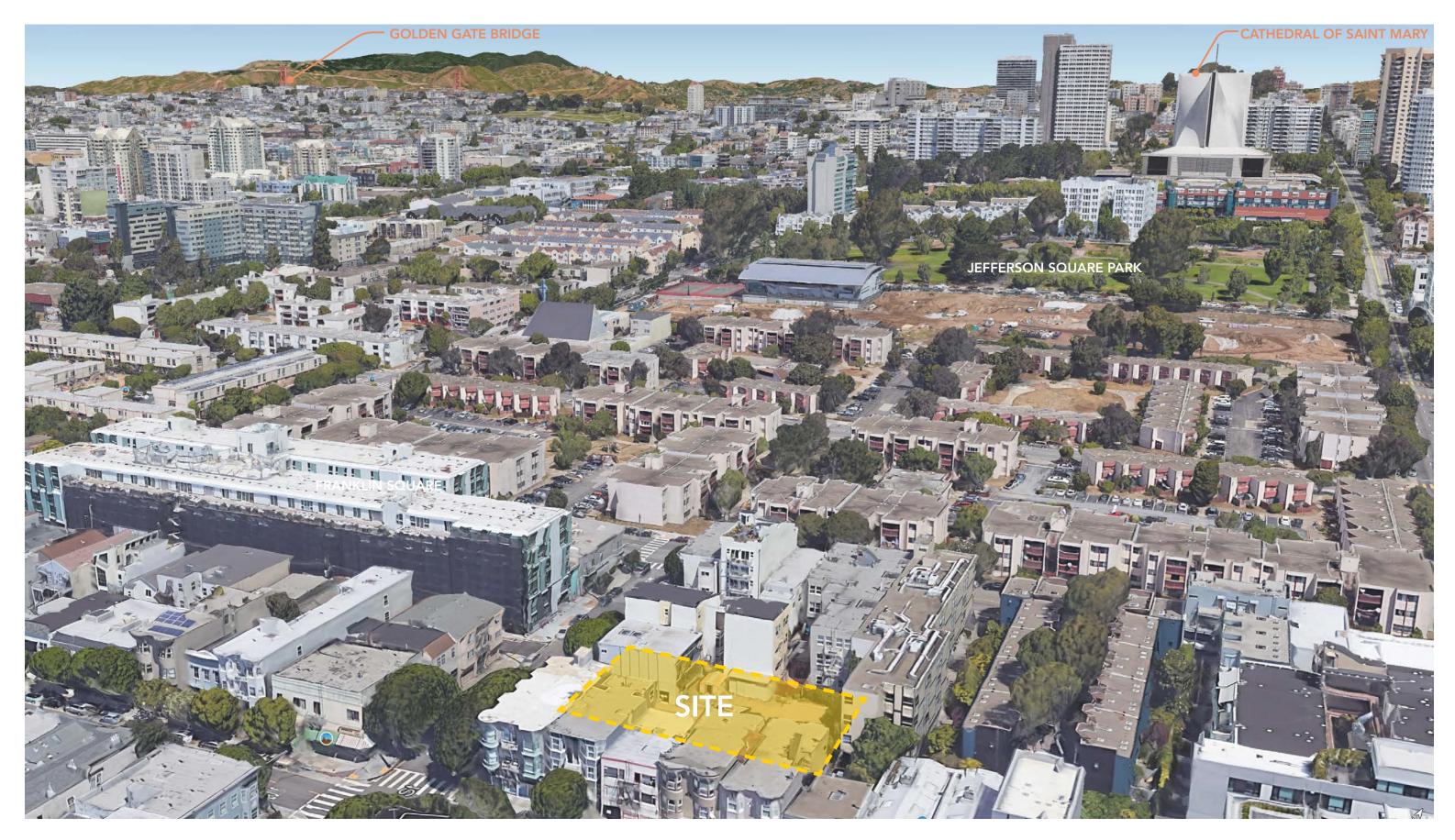
618 OCTAVIA SAN FRANCISCO



PROJECT SITE AERIAL VIEW



PROJECT SITE AERIAL VIEW



NEIGHBORHOOD CONTEXT PHOTOS



STREET OVERVIEW - SAME SIDE AS SUBJECT PROPERTY (LOOKING EAST)





STREET OVERVIEW - OPPOSITE SIDE AS SUBJECT PROPERTY (LOOKING WEST)



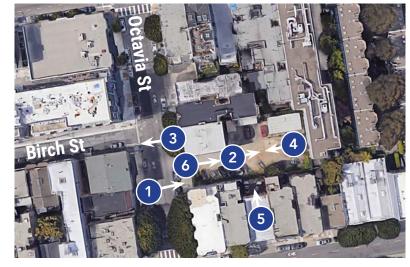
REAR VIEW OF ADJACENT PROPERTIES, NORTH



REAR VIEW OF ADJACENT PROPERTIES, SOUTH



REAR VIEW OF SUBJECT PROPERTY



KEY PLAN

REAR VIEW OF ADJACENT PROPERTIES, EAST

NEIGHBORHOOD CHARACTER PHOTOS



PATRICIA'S GREEN, HAYES VALLEY



400 GROVE



PIERCE STREET



AVALON HAYES VALLEY



FILLMORE STREET



555 FULTON

3

525 GOUGH



475 GOUGH



HAYES STREET



DENSITY SCHEME: AREA TABULATIONS & PROJECT DATA

		BUILDABLE G	ROSS AREA, SF ¹		BUILDABLE AREA ¹	-	EXEMPTED SF, PER PLANNING CODE SECTION 102 FLOOR AREA, GROSS DEFINITION, ITEMS (b) (1), (3), (4), (8), (11); OR Z.A. BULLETIN No. 6 DATE INC. SUBTOTAL			=	FLOOR AREA, GROSS (PER SECTION 102), SF	
		COMMON (ELEV. LOBBY, CORRIDOR,	RESIDENTIAL	RETAIL	AREA		PARKING	BIKE PARKING	MECHANICAL, UTILITY, OTHER NON. RES.	SUBTOTAL		(1 _1(0_0)101 10_), 01
LEVEL	UNITS, NET	STAIRS, ETC.)	USE SUBTOTAL				-		-		ļ	
LEVEL 8	2,851	883	3,734	0	3,734	3	0	0	0	0		3,734
LEVEL 7	5,840	1,220	7,060	0	7,060	28	0	0	0	0		7,060
LEVEL 6	5,931	1,220	7,151	0	7,151		0	0	0	0		7,151
LEVEL 5	5,931	1,220	7,151	0	7,151		0	0	0	0		7,151
LEVEL 4	5,931	1,220	7,151	0	7,151		0	0	0	0		7,151
LEVEL 3	5,931	1,220	7,151	0	7,151		0	0	0	0		7,151
LEVEL 2	5,931	1,220	7,151	0	7,151		0	0	0	0		7,151
LEVEL 1	3,125	2,109	5,234	1,385	6,619		0	0	0	0		5,234
LEVEL B1	0	0	0	0	9,453		5,982	574	2,897	9,453	1	0
TOTAL	41,471	10,312	51,783	1,385	62,621		5,982	574	2,897	9,453	I	51,783

BASE PROJECT RESIDENTIAL FLOOR AREA = 34,522 SF x 1.5 = 51,783 SF

NOTES:

1. EXTERIOR BALCONIES, TERRACES, AND ROOF DECKS ARE EXCLUDED

2. SF PLANNING CODE SECTION 102 FLOOR AREA RATIO DEFINITION

	REQUIRED	PROVIDED	ANTICIPATED WAIVER/CONCESSION*
HEIGHT, Section 253	45 ' (40' + Additional 5' permitted for active ground floor, Sec. 263.20)	85' nominal (lowest L1 walk elevation to finished roof), 84'-7 1/8" (per Planning	YES, A WAIVER IS REQUESTED FOR THE BUILDING HEIGHT.
		Code Section 260, see sheet 26)	
REAR YARD, Section 209.2	25% total depth of the lot, but no less than 15' on the lowest floor with dwelling units	21'-9"	YES, A WAIVER IS REQUESTED FOR THE REAR YARD.
	25% of 137'-6" lot depth = 34'-4 1/2 "		
USABLE OPEN SPACE	if Private: 60 SF / DU ; if Common: 80 SF / DU	Common: 2,845 SF	NO
per Section 135	40 Units minus 5 Units with Private Open Space = 35 DU x 80 = 2800 SF Common Open Space		
PARKING MINIMUM	none required;	29 Stacker Spaces	YES, A CONCESSION / INCENTIVE IS REQUESTED TO ALLOW
per Section 151.1	up to 0.50 or 0.75(C.U.) cars for each Dwelling Unit	1 Accessible Space	0.75 SPACES PER UNIT.
	40 D.U.s X 0.75 spaces = 30 spaces permitted	= 30 Spaces Total = 0.75 per DU	
CAR SHARE, Section 166	0-49 residential units: 0 car share parking spaces required	0 car share parking spaces	NO
OFF-STREET FREIGHT LOADING	0 - 100,000 SF Occupied Space: 0 required	0 off-street freight loading spaces provided	NO
per Section 152			
BICYCLE PARKING	Class I Residential: 1 Class I space per dwelling unit	46 Class I bike spaces	NO
per Section 155.2	Class I Retail: One Class I space for every 7,500 square feet of Occupied Floor Area.	-40 spaces residential	
	Class I TDM Active-6: A number of Class I spaces equivalent to the number of Class II spaces	-1 space retail	
	required by Planning Code, at a minimum 5 bicycles.	-5 spaces TDM Active-6 bicycle fleet	
	Class II Residential: 2 Class II spaces per 20 dwelling units - TDM Plan Active-2 Option B	6 Class II bike spaces	
	Class II Retail : Minimum two spaces. One Class II space for every 2,500 sq. ft. of Occupied		
	Floor Area.		
	Class II: 40 / 20 = 4 spaces (Residential) + 2 spaces (Retail) = 6 Class II spaces		

*PROJECT SPONSOR RESERVES THE RIGHT TO APPLY FOR MODIFICATIONS TO DEVELOPMENT STANDARDS EITHER AS CONCESSIONS, INCENTIVES, OR WAIVERS.

	DENSITY BONUS UNIT MIX TABULATION						
	4.0500000		A DEDBOOM	Ĥ			
LEVEL	1 BEDROOM	2 BEDROOM		TOTAL UNITS			
1	0	1	1	2			
2	2	4	0		6		
3	2	4	0		6		
4	2	4	0		6		
5	2	4	0		6		
6	2	4	0		6		
7	2	4	0		6		
8	0	2	0	2			
TOTAL	12	27	1	40			
	30%	68%	3%				
	REPLACEMENT UNIT MIX						
· · · · · · · · · · · · · · · · · · ·		REPLA			PERCENTAGE		
% AMI	1 BEDROOM	2 BEDROOM	3 BEDROOM	TOTAL UNITS	(RE: 26.67 UNIT BASE SCHEME)		
80% AMI (REPLACEMENT UNITS)	4	0	0	4	15%		
· · · · · ·	8			4	15%		
					-		
		INCLU	SIONARY UNIT	MIX			
80% AMI (REQUIRED AS PER DB)	1	2	0	3	11%		
105% AMI	0	1	0	1	4%		
130% AMI	1	1	0	2	8%		
TOTAL	2	4	0	6	23%		
TOTAL AT 80% AMI	5	2	0	7	26%		

DIAGRAMS: OPEN SPACE - BETTER ROOFS

60 SF x 5 units = 300 SF Private

80 SF x 35 units = 2,800 SF Common

REQUIRED / PERMITTED ZONING

60 SF per unit private, 80 SF per unit common

Usable Open Space per Section 125

Zoning

Hayes Gough NCT

USABLE OPEN SPACE PROVIDED (PER SFPD SEC 135)							
LEVEL	COMMON	PRIVATE	TOTAL				
8	2,845		2,845				
7			0				
6			0				
5			0				
4			0				
3			0				
2		482	482				
1		1,848	1,848				
TOTAL	2,845	2,330	5,175				

Better Roofs Ordinance:

Total Roof Area: 6,760 SF

Better Roof Use Required: 30% (Living Roof at rate of 2 SF for 1 SF of Solar Roof)

Better Roof Use **Provided**:

Roof Terrace: Living roof with roof deck & integrated planters: 2,061 SF 2,061 SF / 2 = 1030.5 SF

PROPOSED

= 2,845 SF Common Open Space

2,061 SF Common Terrace

+ 784 SF Solarium

Solar Roof: 1,200 SF

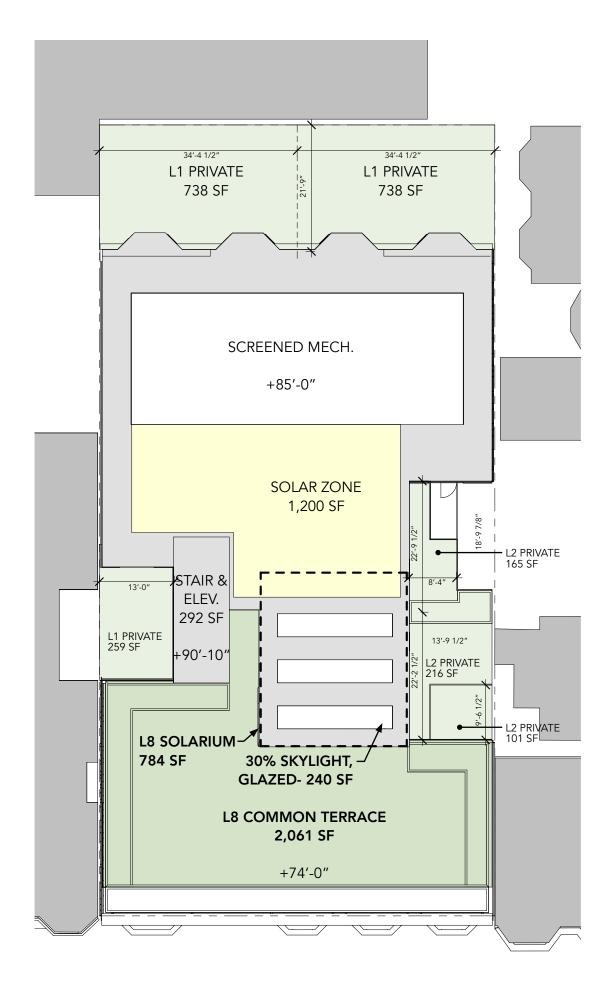
Total: 1,030 + 1,200 = 2,230 / 6,760 = **33%**

PRIVATE USABLE OPEN SPACE

COMMON USABLE OPEN SPACE

SOLAR ZONE AREA

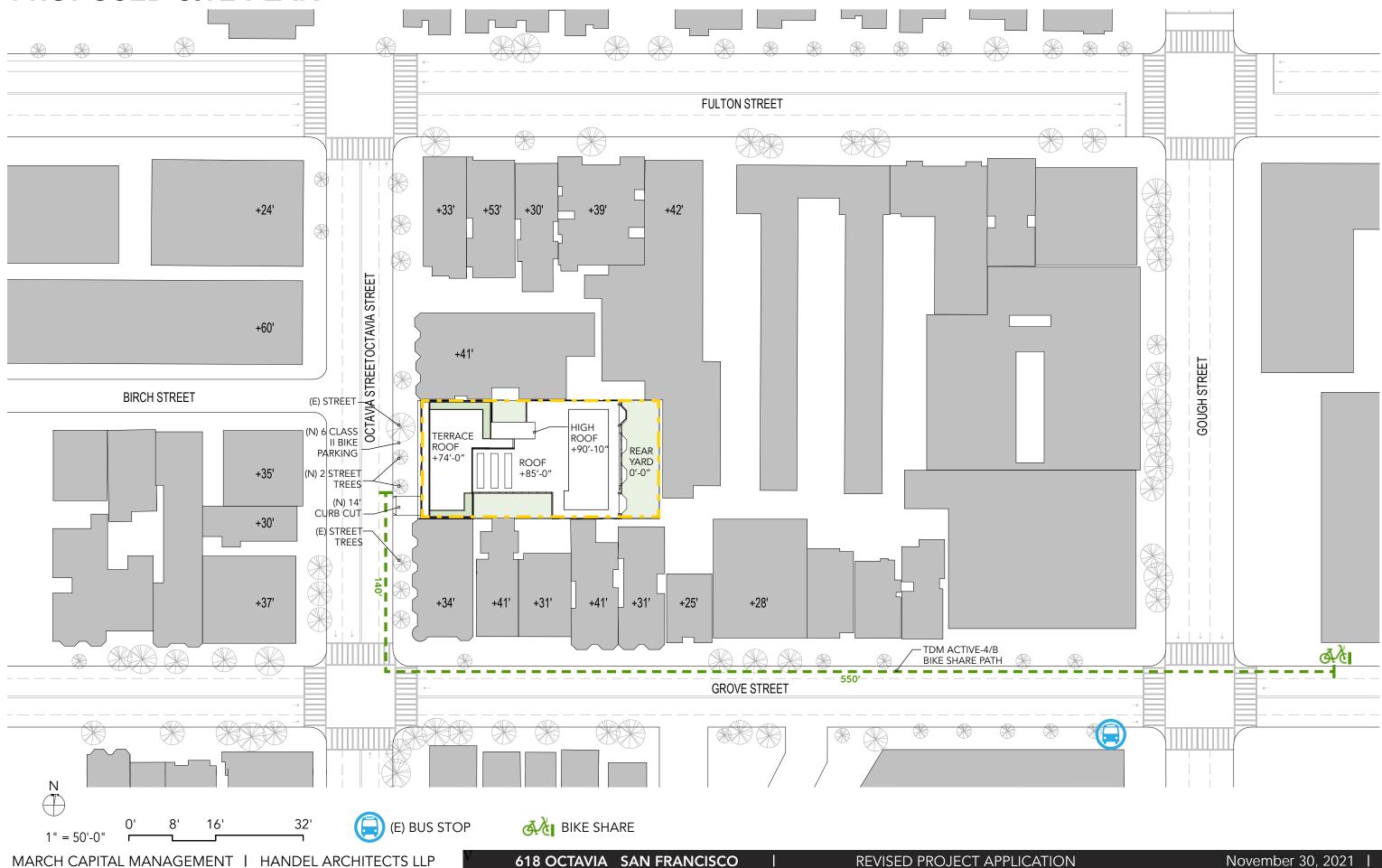
UNOCCUPIED/MECH. ROOF AREA



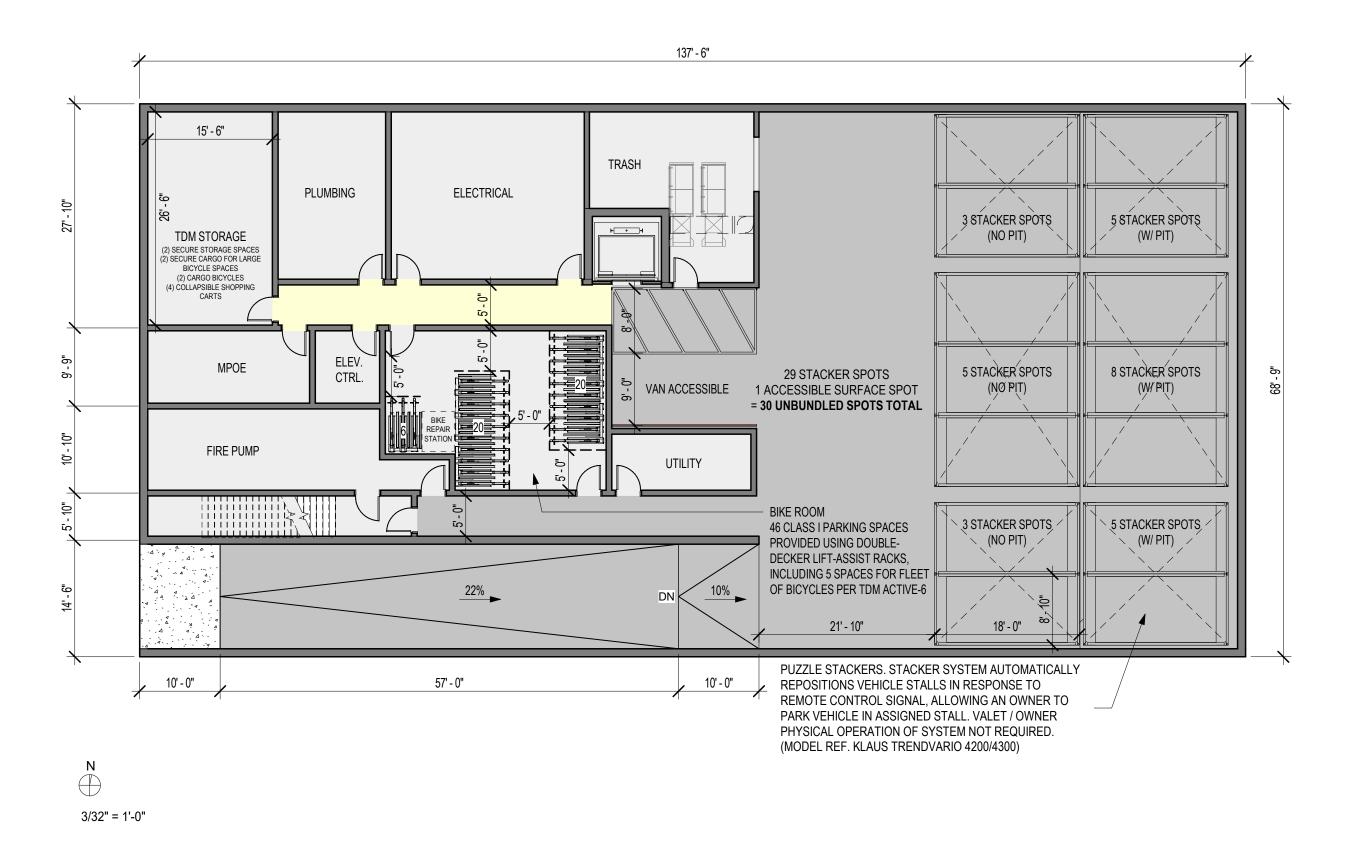
EXISTING SITE PLAN



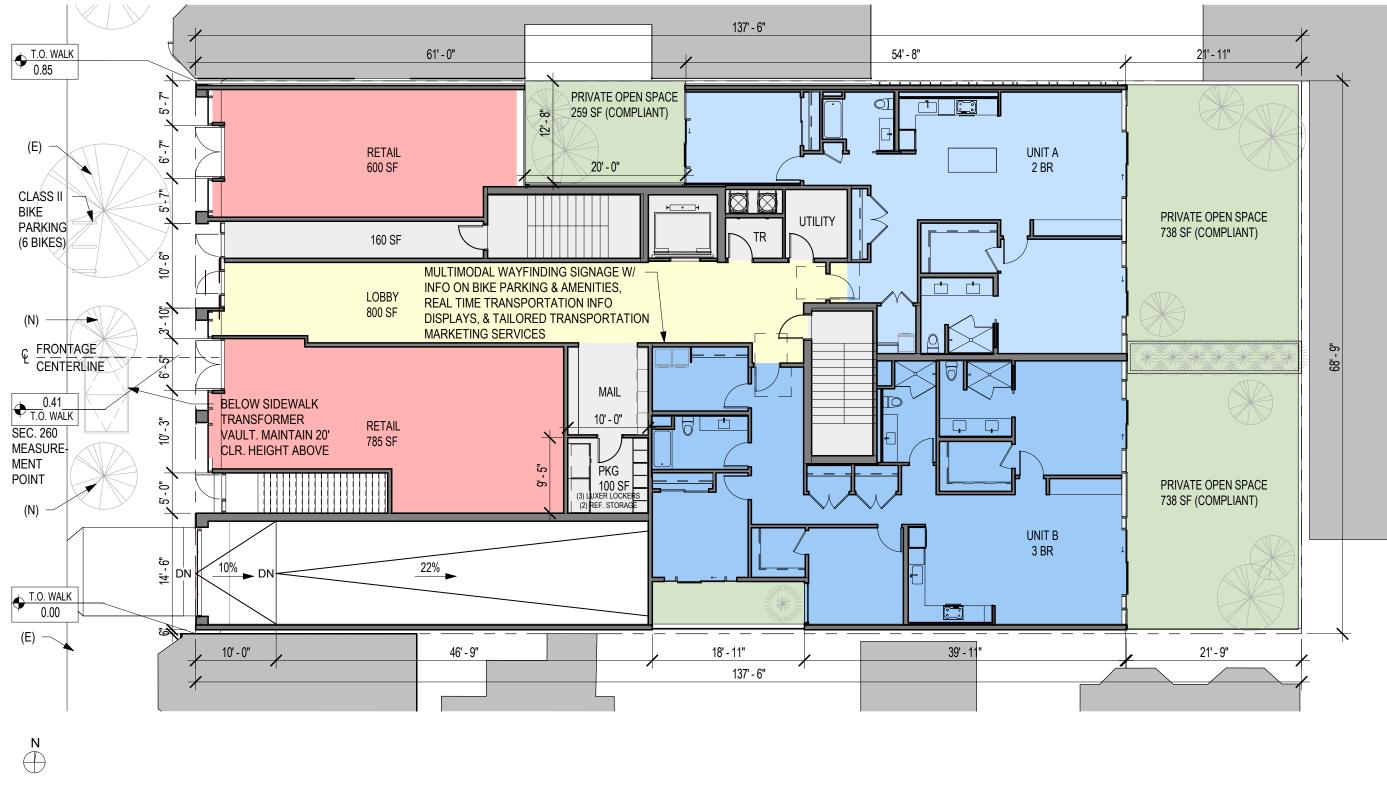
PROPOSED SITE PLAN



DENSITY SCHEME: BASEMENT LEVEL PLAN

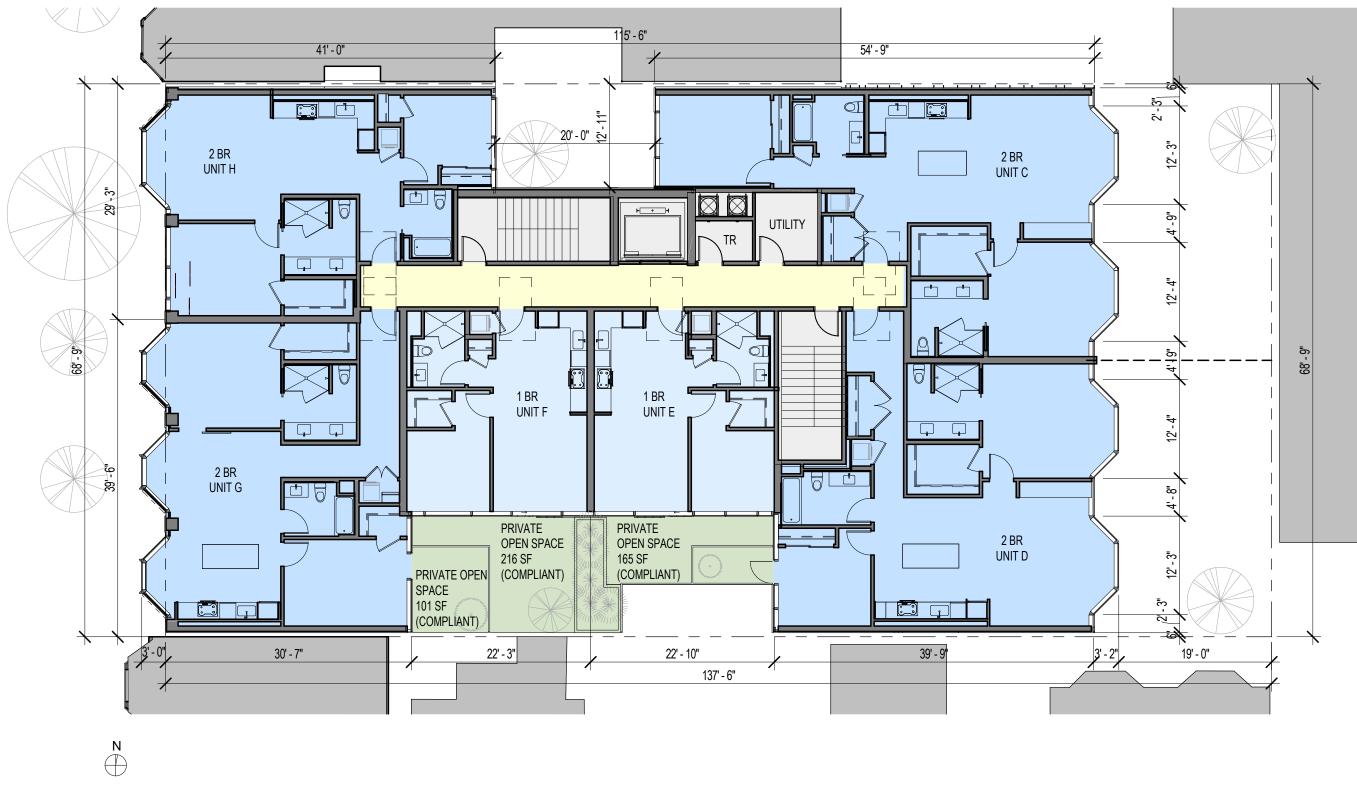


DENSITY SCHEME: GROUND FLOOR PLAN



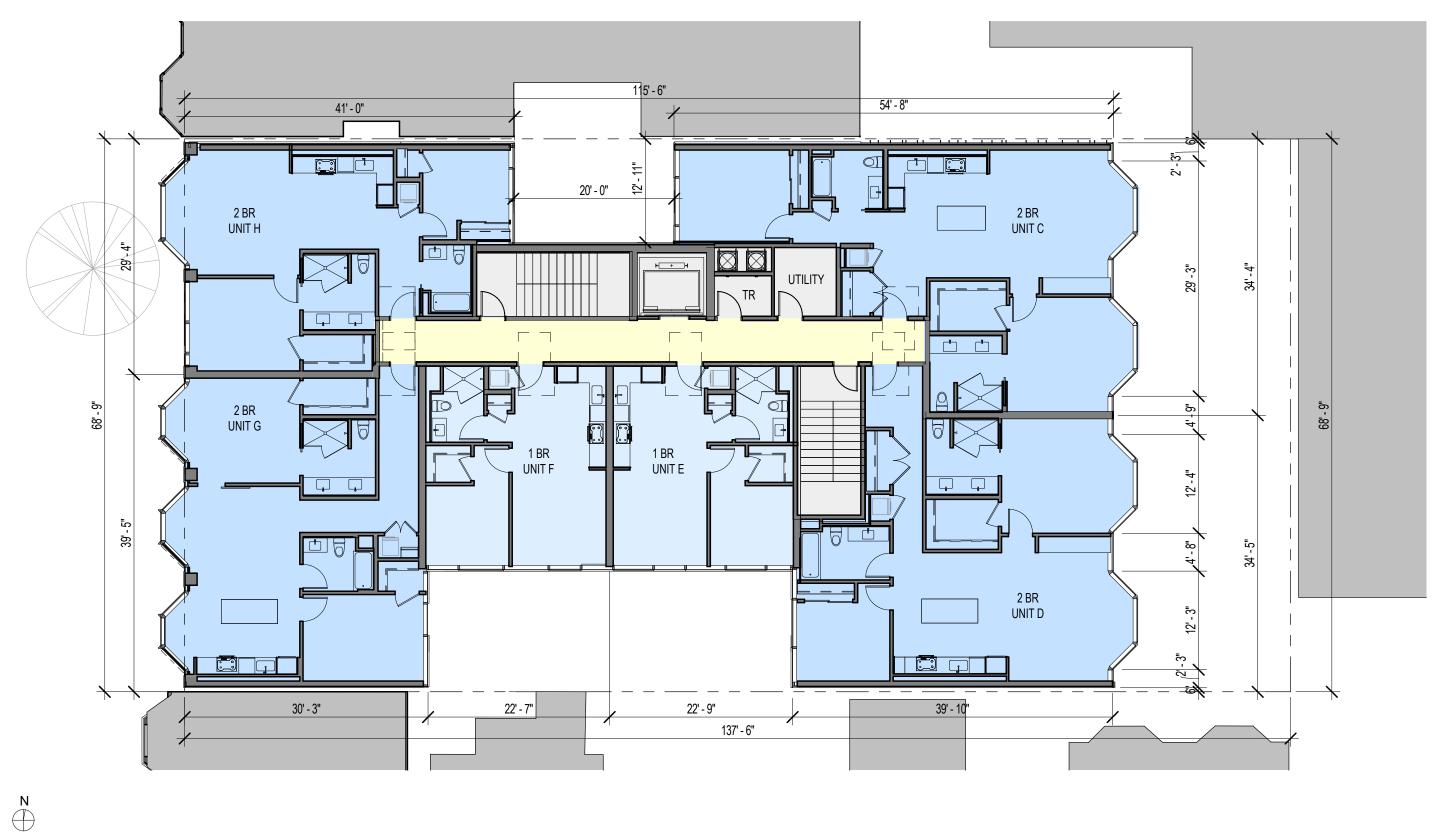
3/32" = 1'-0"

DENSITY SCHEME: LEVEL 2 FLOOR PLAN



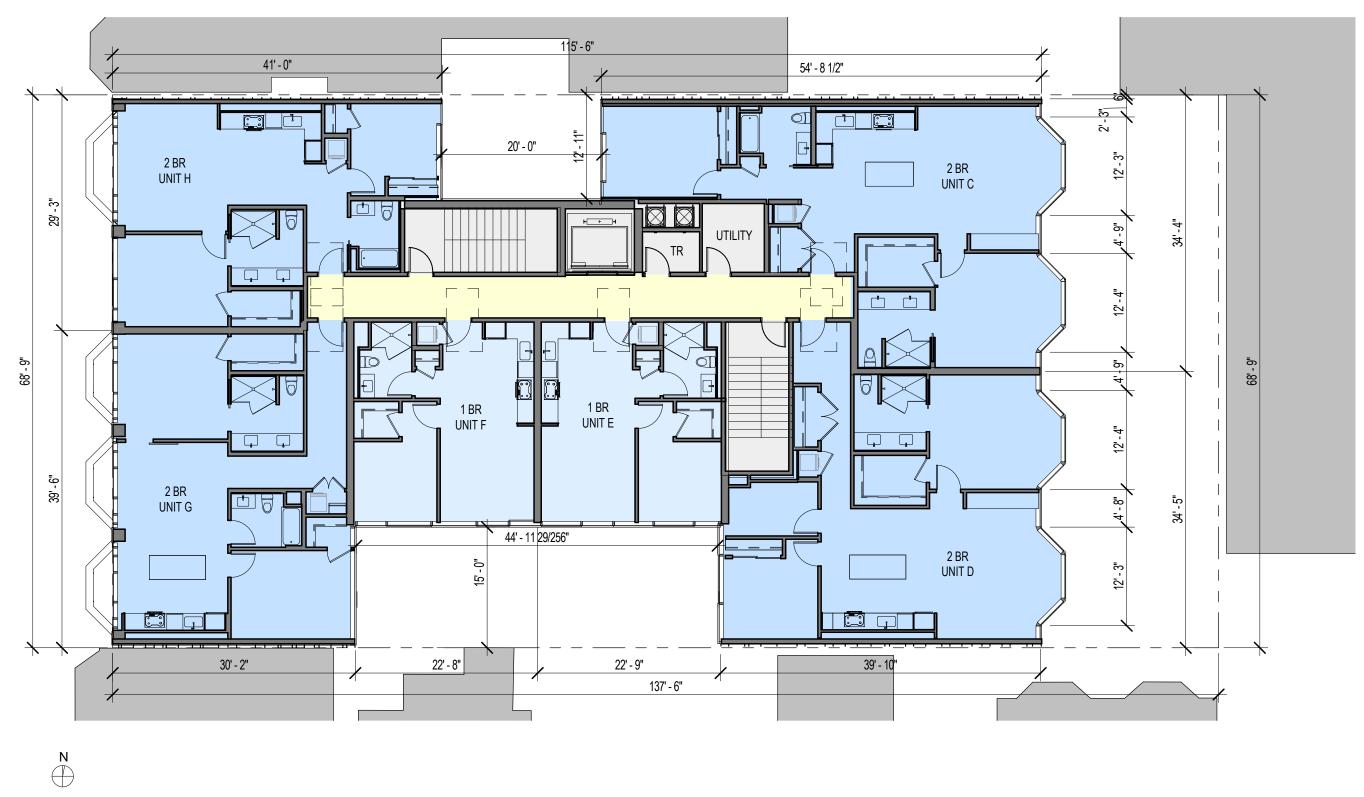
3/32" = 1'-0"

DENSITY SCHEME: LEVEL 3-6 TYPICAL FLOOR PLAN



3/32" = 1'-0"

DENSITY SCHEME: LEVEL 7 FLOOR PLAN



3/32" = 1'-0"

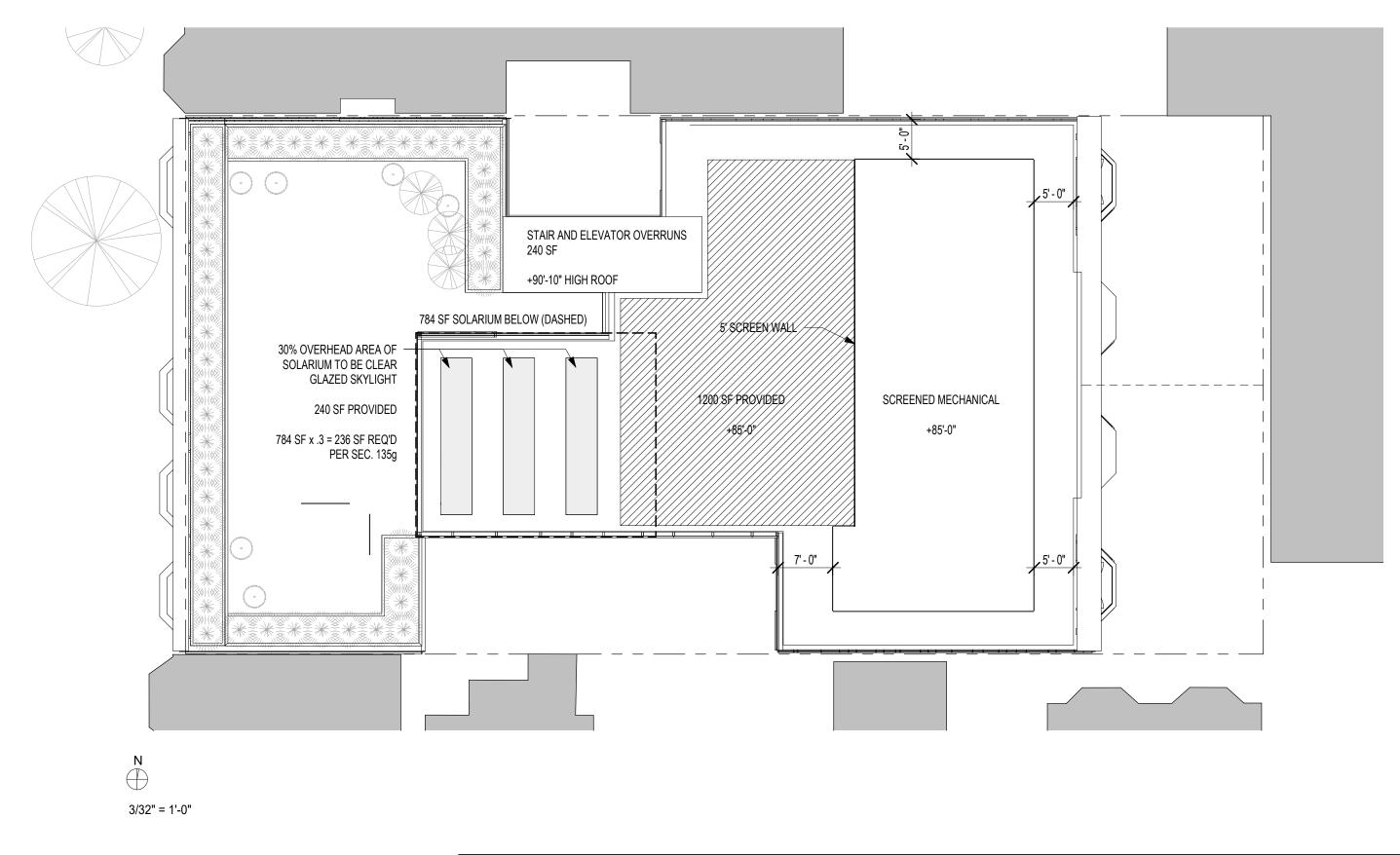
DENSITY SCHEME: LEVEL 8 FLOOR PLAN



3/32" = 1'-0"

N

DENSITY SCHEME: ROOF PLAN



DENSITY SCHEME: SECTION



618 OCTAVIA SAN FRANCISCO

ARCHITECTURAL CONCEPTS



TRIPARTITE COMPOSITION



DENSITY SCHEME: WEST ELEVATION



⊕N

1/16" = 1'-0"

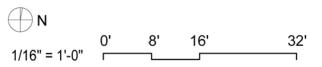
0'

Г

8'

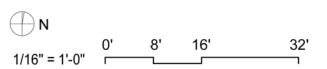
DENSITY SCHEME: NORTH ELEVATION





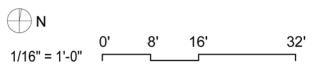
DENSITY SCHEME: EAST ELEVATION





DENSITY SCHEME: SOUTH ELEVATION





DENSITY SCHEME: RENDERING



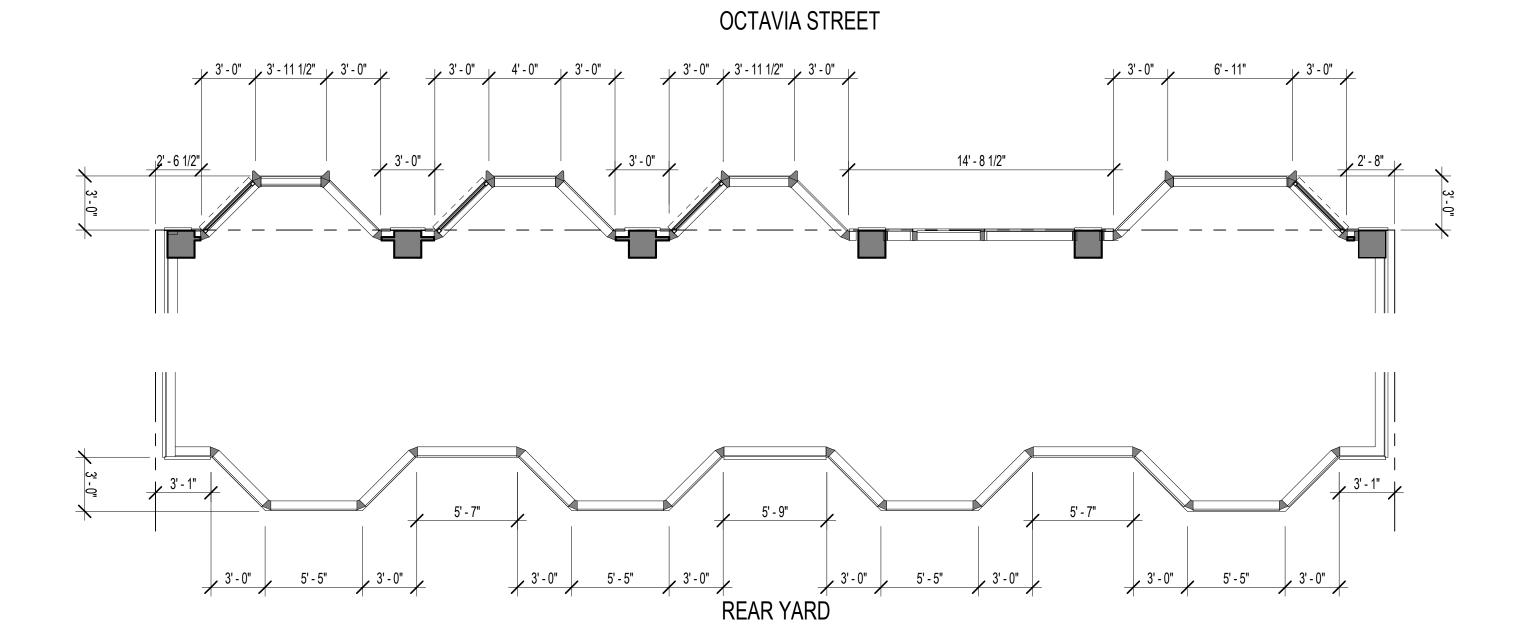
DENSITY SCHEME: PERSPECTIVE



DIAGRAMS: BAY WINDOW COMPLIANCE

BAY WINDOW COMPLIANCE

(Street Facing or Rear) Aggregate Length Provided = 4 x 11' 5" = 45' 8". 45' 8" < 45' 10".



618 OCTAVIA SAN FRANCISCO

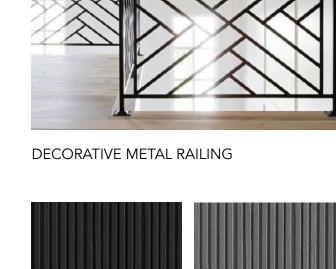
Maximum Length of Bay = 9 ft along a line parallel to building, and 15 ft total. Length of Bay Provided = 6' 11" ft along a line parallel to building, and 12' 11" total.

Maximum Aggregate Length = 2/3 Length of buildable width of the lot, or 45' 10"

BUILDING MATERIALS

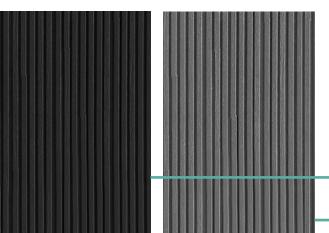


GLAZING WITH FORMED METAL PANEL





CERAMIC COATED RAINSCREEN SIDING



CERAMIC COATED RAINSCREEN SIDING



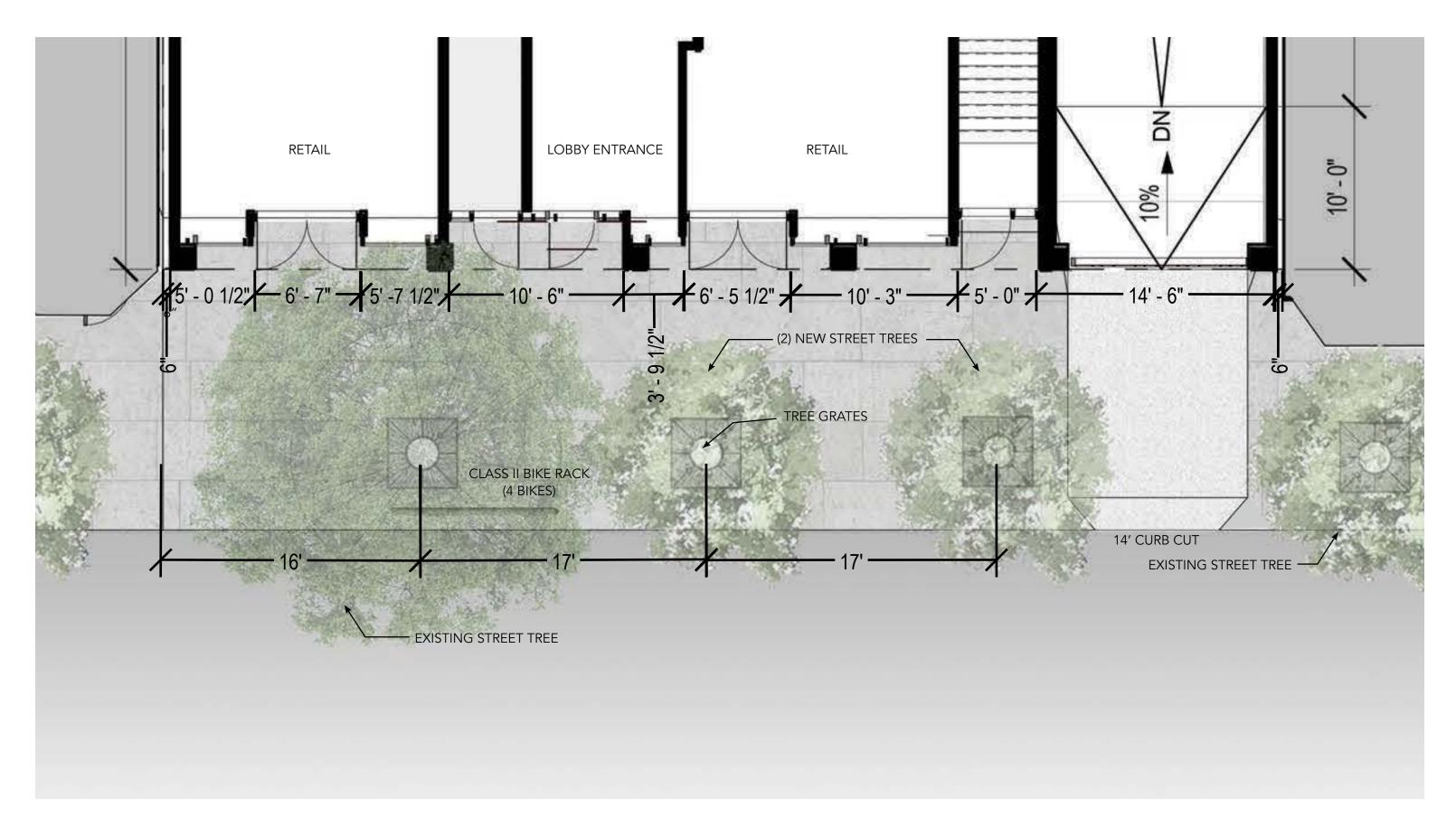
STOREFRONT SYSTEM WITH NONREFLECTIVE GLASS AND GRANITE BULKHEADS



DECORATIVE METAL ENTRY



STREETSCAPE DESIGN



618 OCTAVIA SAN FRANCISCO







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