

88 BROADWAY FAMILY + 735 DAVIS SENIOR AFFORDABLE HOUSING

CERTIFICATE OF APPROPRIATENESS - REVISION 5 / SECTION 315









\mathbf{O} **PROJECT DATA**

- Project Data Family Housing

SITE CONTEXT

- Site Context Historic Districts
- Existing Site Photographs

- Site Building Context
- Site Building Context
- Site Building Context

ARCHITECTURAL DRAWINGS

(2)

- A2.6
- Perspective D Vallejo St. X Davis St.
- Site Plan
- A2.9 Level 1 Plan
- Level 2 Plan
- Level 3 Plan
- Level 4 Plan
- A2.13 Level 5 Plan
- Level 6 Plan
- A2.14 Roof Plan

$(\mathbf{3})$ **HISTORIC COMPATIBILITY**

- Elevations Scale and Proportion
- Elevations Scale and Proportion

(4)

5

MASSING AND BUILDING HEIGHT

Base Allowable Envelope Aerial View Model View - Southwest Aerial

MATERIALS

Exterior Materials - Family Building 'Brick' Facades - Family Building Horizontal Stacked Bond - Family Building

6 **FENESTRATION**

Windows at 'Brick' Facades Windows at 'Brick' Facades Windows at 'Frame & Infill' Facades Storefronts and Canopies Juliet Balconies

$(\mathbf{7})$ **CORNER TREATMENT**

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(10)

- A9.2
- A10.6 A10.8 Senior Building Bike Parking
- **APPENDIX** (11)

GROUND FLOOR UNITS

MID-BLOCK PASSAGES

Sections - Mid-Block Passage Davis Mid-Block Passage

PLANNING ANALYSIS

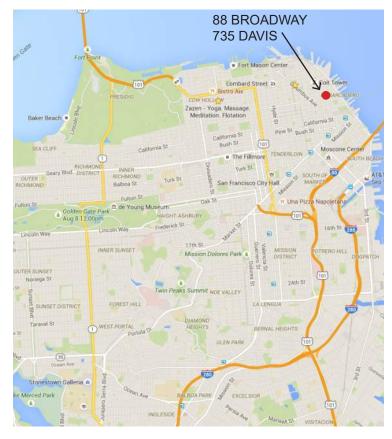
RFP Stepdown Requirements

88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS



88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315

VICINITY MAP



PROJECT DESCRIPTION

ADDRESS

88 Broadway Family & 735 Davis Senior Affordable Housing 88 Broadway/735 Davis street San Francisco, CA 94111

735 DAVIS

Block: 140

Lot: 008

SENIOR BUILDING

ASSESSOR'S PARCEL

88 BROADWAY FAMILY BUILDING Block: 140 Lot: 007

LOT AREA

88 BROADWAY

FAMILY BUILDING Site Area: 37,812.50 SQ. FT. (0.86 acres) Lot Dimensions: 275' X 137.5' Total Lot Area: 37,812 SF

735 DAVIS

SENIOR BUILDING Site Area: 10,805 SQ.FT. (.24 acres) Lot Dimensions: 137.5' X 78.58' Total Lot Area: 10,805 SF

PROJECT TEAM DIRECTORY

PROJECT SPONSOR

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THE JOHN STEWART COMPANY 1388 Sutter St. #11 San Francisco, CA 94109 T: 415. 345.4400 Margaret Miller mmiller@jsco.net

ARCHITECT

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ZONING

C-2: Community Business Special Use District: Waterfront 3 Height and Bulk District: 65-X Planning Area: North East Waterfront/ Northeast Embarcadero Study

UNIT COUNT 88 BROADWAY:

OU DIV		\ .				
	Studio	1BR	2BR	3BR	TOTAL	GSF
LVL 6	2	10	5	3	20	14,713
LVL 5	4	7	11	4	26	20,299
LVL 4	3	7	10	5	25	20,312
LVL 3	3	7	10	5	25	20,312
LVL 2	3	6	10	5	24	19,713
LVL 1	0	1	2	2	5	5,361
TOTAL	15	38	48	24	125	100,710
%	12%	31%	38%	19%	100%	

735 DAVIS:

	Studio	1BR	2BR	TOTAL	GSF
LVL 6	4	4	0	8	4,011
LVL 5	4	4	0	8	4,011
LVL 4	5	7	0	12	6,364
LVL 3	5	7	0	12	6,367
LVL 2	5	5	1	11	5,974
LVL 1	1	1	0	2	1,023
TOTAL	24	28	1	53	27,750
%	45%	53%	2%	100%	





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AREA MAP - FAMILY HOUSING APN: BLOCK 140 LOT 007

GENERAL NOTES DEFINITIONS:

Unit Gross Square Footage (GSF): The sum of all areas on all floors of unit included within the outside faces of its exterior walls.

Building Gross Square Footage (GSF): The sum of all areas on all floors of building included within the outside faces of its exterior walls.

TRASH COLLECTION & LOADING

See A2.1 for location of Trash Room. Residential trash collection will be on Front Street. Commercial trash collection will be on Broadway Street.

REQUESTED PUD MODIFICATIONS

- 134 Rear yard configuration
- 151 Off street loading
- 151 Off setreet parking at childcare

BIRD SAFE STANDARDS

88 Broadway is 450' from the Bay, outside of the 300' zone. Location hazards do not apply. Building will comply with feature related hazards where they apply.

UNIT MIX

	STUDIO	1 BR	2 BR	3 BR	TOTAL	GSF
LEVEL 6	2	10	5	4	21	14,713
LEVEL 5	4	7	10	4	25	20,299
LEVEL 4	3	7	10	5	25	20,312
LEVEL 3	3	7	10	5	25	20,312
LEVEL 2	3	6	10	5	24	19,713
LEVEL 1	0	1	2	2	5	5,361
TOTAL:	15	38	47	25	125	100,710
PERCENTAGE	12%	30%	38%	20%	100%	
TCAC REQ:				30% min*		
* at least 30% requapplication	iired to be 3-bo	l or larger unit	s; waiver may	be granted un	der At-Risk set	-aside

UNIT TYPES

UNIT TYPE:	FORMAT:	AC	CESSIBILITY:	SIZE (GSF):	SIZE (NSF):	TCAC REQ (NSF):	COUNT
STUDIO							-
ADPT-0BR-A	FLAT	ADAPTABLE		430	368	N/A	11
ADPT-0BR-A-R	FLAT	ADAPTABLE	REPOSITIONABLE	430		N/A	
ADPT-0BR-B	FLAT	ADAPTABLE		430	368	N/A	
MOBL-0BR-A	FLAT	MOBILITY		430	370	N/A	
1-BR							1
ADPT-1BR-A	FLAT	ADAPTABLE		585	502	450	20
ADPT-1BR-A ADPT-1BR-A-C	FLAT	ADAPTABLE	COMMUNICATION	585	502	450	
ADPT-1BR-A-C ADPT-1BR-A-R	FLAT	ADAPTABLE	REPOSITIONABLE	585		450	
			REPUSITIONABLE		507		
ADPT-1BR-B ADPT-1BR-C	FLAT FLAT	ADAPTABLE ADAPTABLE		558 489	507 507	450 450	
_					507		
ADPT-1BR-LW	FLAT/LIVEWORK	ADAPTABLE		608 591		450 450	
MOBL-1BR-A	FLAT	MOBILITY		591		450	38
2-BR							30
ADPT-2BR-A	FLAT	ADAPTABLE		893	763	700	33
ADPT-2BR-A-C	FLAT	ADAPTABLE	COMMUNICATION	893		700	1
ADPT-2BR-A-R	FLAT	ADAPTABLE	REPOSITIONABLE	893		700	
ADPT-2BR-B	FLAT	ADAPTABLE		861	783	700	L.
ADPT-2BR-C	FLAT	ADAPTABLE		945	783	700	í í
ADPT-2BR-LW	FLAT/LIVEWORK	ADAPTABLE		914	765	700	í.
MOBL-2BR-A	FLAT	MOBILITY		890	763	700	4
MOBL-2BR-LW	FLAT/LIVEWORK	MOBILITY		928		700	í.
		•					48
3-BR							
ADPT-3BR-A	FLAT	ADAPTABLE		1198	1136	900	1
ADPT-3BR-A-C	FLAT	ADAPTABLE	COMMUNICATION	1198		900	
ADPT-3BR-A-R	FLAT	ADAPTABLE	REPOSITIONABLE	1198		900	
ADPT-3BR-B	FLAT	ADAPTABLE		1347	1012	900	
ADPT-3BR-LW	FLAT/LIVEWORK	ADAPTABLE		1393		900	
MOBL-3BR-A	FLAT	MOBILITY		1185		900	
MOBL-3BR-LW	FLAT/LIVEWORK	MOBILITY		1519		900	
				Total Uni	ts:		12

ACCESSIBLE UNIT SUMMARY

	G	Í		
UNIT TYPE	MOBILITY UNIT (11B) 10% PER 2015 TCAC, COMPLIES WITH 2016 CBC11B	ADAPTABLE HEARING + VISUAL IMPAIRED ADAPTABLE UNIT (4% PER 2015 TCAC, COMPLIES WITH 2016 CBC 11A)	ADAPTABLE UNIT 11A(86% PER 2	ADAPTABLE RESPOSITIONABLE COUNTERTOPS (IN 5% OF TOTAL 90% ADAPTABLE UNITS, COMPLIES WITH 2016 CBC 11A)
STUDIO	1	0	12	1
1 BD 2 BD	4 5 3	2	33	2 1
2 BD 3 BD	с 2	2	40	1
	5	L		1
SUBTOTAL	* 13	5	107	5
GRAND TOT	AL:		125	

* Note: Accessible mobility TBD

CODES + REGULATIONS

APPLICABLE CODES AND REGULATIONS

Codes:

2016 California Building Code 2016 California Electrical Code 2016 California Mechanical Code 2016 California Plumbing Code 2016 Green Building Code 2016 California Energy Code 2010 ADA Standards Federal Fair Housing Act Outdoor Developed Area Guidelines (Access Board) San Francisco Health Code, Article 38

Funding Requirements:

TCAC, Attachment 10

Green Building:

GreenPoint Rated: Goal 176

PLANNING DATA

FAMILY HOUSING	PERMITTED	PROVIDED
FAR (1:5)	189,062.5 MAX	146,037
RESIDENTIAL DENSITY (1:200 RC-4)	189 UNITS	125
REAR YARD 25% (275.0'X34.37')	9,453 FT.	11,629 S.F.
RES OPEN SPACE (48 SF *125 du)	6,000 S.F.	7,128 S.F.
PARKING (COMMERCIAL OR PORT)	2 / Childcare	0
LOADING	1 Space	2 Street
HEIGHT	65 FT.	65 FT.

FAMILY HOUSING	PERMITTED	PROVIDED
RES BICYCLE PARKING (CLASS I)	106 SPACES	110 SPACES
RES BICYCLE PARKING (CLASS II)	6	SEE COM II
COM BICYCLE PARKING (CLASS I)	1	SEE RES I
COM BICYCLE PARKING (CLASS II)	7	16
CHILDCARE BICYCLE PARKING (CLASS I)	3	SEE RES I
CHILDCARE BICYCLE PARKING (CLASS II)	3	SEE COM II
STREET TREES 1 PER 20'	27	18

BUILDING AREA

GROSS BUILDING AREA		
PROGRAM	AREA	

Level 1

MULTI-PURPOSE SPACE/KITCHEN/STORAGE/FILE/ PM	
OFFICE/WC/LOBBY/MAIL/	4,819
COMMERCIAL	5,246
CHILDCARE	4,306
MAINT/PUMP ROOMS/ MPOE/JAN	2,961
BIKE PARKING	1,259
RESIDENTIAL	5,153
CIRCULATION	429
SERVICE (MECH / TRASH)	1,208

25,381

122,044

LEVEL Z

	25,117
SERVICE(LAUNDRY/TRASH/MECH)	753
CIRCULATION	4,967
RESIDENTIAL	19,397

LEVEL 3	
RESIDENTIAL	19,827
CIRCULATION	4,537
SERVICE(LAUNDRY/TRASH/MECH)	753
	25,117

LEVEL 4

SERVICE(LAUNDRY/TRASH/MECH)	753
CIRCULATION	4,537
RESIDENTIAL	19,827

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SERVICE(LAUNDRY/TRASH/MECH)	753
CIRCULATION	4,537
RESIDENTIAL	18,607

LEVEL 6	
RESIDENTIAL	16,118
CIRCULATION	4,537
SERVICE(LAUNDRY/TRASH/MECH)	753
	21,408
TOTAL GSF	146,037

TOTAL GFA (PLANNING CODE) 2017.05.04 TIS

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PROJECT DATA - FAMILY	A 88 BROADWAY/+735 DAVIS
BRIDGE	LMS ^A
JOHN STEWART COMPANY	A0.2



AREA MAP - SENIOR HOUSING APN: BLOCK 140 LOT 008

GENERAL NOTES DEFINITIONS:

Unit Gross Square Footage (GSF): The sum of all areas on all floors of unit included within the outside faces of its exterior walls.

Building Gross Square Footage (GSF): The sum of all areas on all floors of building included within the outside faces of its exterior walls.

TRASH COLLECTION & LOADING

See A2.1 for location. Trash collection will be on Davis Street.

REQUESTED PUD MODIFICATIONS

- 134 Rear yard configuration and size
- 140 Exposure for 12 units

BIRD SAFE STANDARDS

735 Davis is 421' from the Bay, outside of the 300' zone. Location hazards do not apply. Building will comply with feature related hazards where they apply.

UNIT MIX

	STUDIO	1 BR	2 BR	TOTAL	GSF
LEVEL 6	4	4	0	8	4,044
LEVEL 5	4	4	0	8	4,044
LEVEL 4	5	7	0	12	6,415
LEVEL 3	5	7	0	12	6,415
LEVEL 2	5	5	1	11	5,896
LEVEL 1	0	2	0	2	1,208
TOTAL:	23	29	1	53	28,022
PERCENTAGE	43%	55%	2%	100%	
TCAC REQ:			20% max*		
* no more than 20% of low income units should be larger than 1 BD					

UNIT TYPES

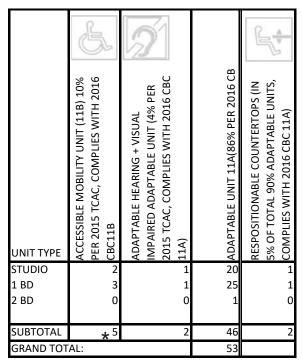
						TCAC	
				SIZE	SIZE	REQ	
UNIT TYPE:	FORMAT:	ACC	ESSIBILITY:	(GSF):	(NSF):	(NSF):	COUNT:
STUDIO							
ADPT-0BR-A	FLAT	ADAPTABLE		433	347	N/A	14
ADPT-0BR-A-C	FLAT	ADAPTABLE	COMMUNICATION	433		N/A	1
ADPT-0BR-A-R	FLAT	ADAPTABLE	REPOSITIONABLE	433		N/A	1
ADPT-0BR-B	FLAT	ADAPTABLE		422		N/A	5
ADPT-0BR-C	FLAT	ADAPTABLE		412		N/A	1
MOBL-0BR-A	FLAT	MOBILITY		431		N/A	2
							24

1-BD							
ADPT-1BR-A	FLAT	ADAPTABLE		573	500	450	17
ADPT-1BR-A-C	FLAT	ADAPTABLE	COMMUNICATION	573		450	1
ADPT-1BR-A-R	FLAT	ADAPTABLE	REPOSITIONABLE	573		450	1
ADPT-1BR-B	FLAT	ADAPTABLE		564	541	450	5
ADPT-1BR-C	FLAT	ADAPTABLE		778	667	450	1
MOBL-1BR-A	FLAT	MOBILITY		581		450	1
MOBL-1BR-B	FLAT	MOBILITY		611		450	1
MOBL-1BR-C	FLAT	MOBILITY		778		450	1
							28
2-BD							
ADPT-2BR-A	FLAT	ADAPTABLE		958	784	700	1
							1
				Total Unit	s:		53

PLANNING DATA

SENIOR HOUSING	PERMITTED	PROVIDED
FAR (1:5)	54,023 MAX	45,319 S.F.
RESIDENTIAL DENSITY (1:200 RC-4)	54 UNITS	53
REAR YARD 25% (137.5*.25)*78.58	2,701 S.F.	1,706 S.F.
RES OPEN SPACE (24 SF *53 du)	1,272 S.F.	3,102 S.F.
PARKING	NONE	NONE
LOADING	NONE	1 Street
HEIGHT	65 FT.	65 FT.
RES BIKE PARKING CLASS I 1:10 du	5 SPACES	10 SPACES
RES BIKE PARKING CLASS II 1:50 du	2	2
COM BIKE PARKING CLASS I 1:7500 sf	0	0
COM BIKE PARKING CLASS II 1:7500 sf	2	2
STREET TREES 1 PER 20'	3	3

ACCESSIBLE UNIT SUMMARY



* Note: Accessible mobility TBD

CODES + REGULATIONS APPLICABLE CODES AND REGULATIONS

Codes:

2016 California Building Code 2016 California Electrical Code 2016 California Mechanical Code 2016 California Plumbing Code 2016 Green Building Code 2016 California Energy Code 2010 ADA Standards Federal Fair Housing Act Outdoor Developed Area Guidelines (Access Board) San Francisco Health Code, Article 38

Funding Requirements:

TCAC, Attachment 10

Green Building:

GreenPoint Rated: Goal 176

BUILDING AREA

SENIOR BUILDING

GROSS BUILDING AREA	
PROGRAM	AREA

LEVEL 1

MULTI-PURPOSE	
SPACE/KITCHEN/STORAGE/FILE/ PM	
OFFICE/WC/LOBBY/MAIL/	2,039
COMMERCIAL	1,190
BIKE PARKING	138
RESIDENTIAL	1,208
CIRCULATION	1,209
SERVICE (MECH /ELEC/PUMP/ TRASH)	1,677
	7,461

LEVEL 2

	8,046
SERVICE(LAUNDRY/TRASH/MECH)	262
CIRCULATION	1,798
RESIDENTIAL	5,986

LEVEL 3

	8,666
SERVICE(LAUNDRY/TRASH/MECH)	262
CIRCULATION	1,989
RESIDENTIAL	6,415

LEVEL 4

262
1,989
6,415

8,666

LEVEL 5

	6.240
SERVICE(LAUNDRY/TRASH/MECH)	262
CIRCULATION	1,934
RESIDENTIAL	4,044

TOTAL GSF	45,424
	6,345
SERVICE(LAUNDRY/TRASH/MECH)	367
CIRCULATION	1,934
RESIDENTIAL	4,044

TOTAL GFA (PLANNING CODE) 2017.05.04 TIS 37,960

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BRIDGE

JOHN STEWART COMPANY

PROJECT DESCRIPTION

Design Concept

- 1. The Architectural Design Concept for 88 Broadway / 735 Davis is an integrated design response to the multifaceted requirements of Site, Context and Program. It will welcome and nurture families and seniors, enhance the diverse context of the Northeast Waterfront Historic District, and enrich the urban experience of the broader community. The design addresses five key areas:
- 2. Connected Community: The design provides a variety of generous networked community spaces, indoors and out, that will encourage social engagement at many scales - from small play groups to larger community gatherings; between residents, their neighborhood and the city beyond.
- 3. Healthy City Living: The project will provide 178 healthy, sustainable and affordable homes with bright, inviting living spaces that connect residents to the natural world on a daily basis.
- 4. Intergenerational Integration: A multi-generational community of families, seniors, and a neighborhoodserving child care center, will come together in a supportive enclave of landscaped courtyards, roof terraces and pedestrian passages.
- 5. Urban Vitality: Retail and community spaces, restaurant, café, a child care center and live-work flats will enliven the block's four street frontages, enriching urban life. Two intersecting mid-block passages will invite pedestrians into the landscaped interior of the site for outdoor dining and strolling.
- 6. Historic Context: The new construction is designed to fully comply with the Secretary of the Interiors Standards for the Treatment of Historic Properties as well as Section 6, Appendix D, Article 10-Northeast Waterfront Historic District, of the San Francisco Planning Code. The overall design is compatible with the defining elements of the Northeast Waterfront Historic District, while clearly expressing its contemporary condition. Through a variety of integrated design elements, the project avoids a false sense of historical development by drawing upon the essential character of this historically industrial district: authenticity; a forthright use of simple, industrial materials; and a clear expression of structural rhythms and proportions.

Site Plan

The Site Plan is organized around two landscaped pedestrian passages that take their cue from alleys throughout the district such as Ice House Alley and John Maher Street. They cross the two lots and intersect near the center of the block. A north/ south passage on the Port Site extends from Broadway north to Vallejo Street, while an east/west passage on the DPW Site passes under the Senior Apartments on Davis Street, opening into an interior courtyard and extending to the Family Apartment Building Lobby on Front Street. In addition to enriching the urban experience of the neighborhood, the passages also help to articulate the massing of the buildings into smaller elements more compatible with the scale of the surrounding historic context. Active retail and community-serving spaces line the street frontages on all four sides of the block, while the mid-block passages host more private uses, including courtyards, ground floor live-work units and a playground for the neighborhood child care center.





Family Apartment Building (5 stories over Podium)

- Occupying the Port Site (Seawall Lot 322-1) and facing Broadway, Front and Vallejo Streets, this building contains 125 apartments for families, with ground floor retail and communityserving spaces and rooftop common spaces.
- Massing: The building mass is articulated into smaller elements compatible with the typical scale and rhythm of adjacent structures in the historic district. The massing steps in and down along Front Street, and at the eastern ends of the Broadway and Vallejo Street facades. Additional step back occur at the corner of Broadway and Front Street.
- Facades: The dominant façade treatment at the site perimeter is inspired by the historic frame-and-infill structures surrounding the site, expressing vertical bearing lines and horizontal floor lines. Infill panels echo the texture and color of nearby concrete buildings. Projecting panels strategically arrayed throughout the façade provide detail, accent color, and relief. The facades at the interior of the site are finished in a simpler and lighter cladding to amplify the available daylight. Brick facades provide a secondary accent to the frame and infill elements



- Ground Floor Broadway: Space for retail and restaurant uses is provided at the corner of Broadway and Front Streets, extending east along Broadway to the entry to north/south passage. The restaurant space opens onto an arcade, providing space for outdoor dining that will activate the street and invite people into the mid-block zone.
- Front Street: On Front Street, the Lobby entry providing access to both the apartments and the east/west passage - and social service spaces are recessed behind a small landscaped plaza. Social service spaces include a private office, meeting room and a community space for events and gatherings. Live-work units, entered directly from the street through small garden courts, activate the northern end of the Front Street facade. These flexible spaces could easily be converted to retail spaces as the neighborhood evolves.
- Vallejo Street: A child care center is located at the northeast corner, opening onto both Vallejo Street and the east/west passage. An arcade, similar to the one on the south side, provides a secure, covered play space for the children in rainy weather. A large, enclosed courtyard off the passage provides a playground for the children. During off hours, the playground can serve the residents of the Family Building.
- Roof: The roof provides a 6th floor terrace for the residents, along with space for vegetable gardens and alternative energy systems. Green roofs and rooftop planters provide a more inviting space, manage stormwater, and enhance the views of neighbors.



Frame & Infill



Bearing Wall

Front St. Elevation



Front St. X Broadway St.



Roof Plan

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Senior Apartment Building (3 and 5 stories over 1)

Occupying the "DPW Site" and facing Davis Street, this building provides 53 apartments for seniors with ground floor retail, administration, and common spaces and a roof terrace.

- Massing: The U-shaped building steps down two floors at Davis Street to match the scale of the adjacent brick structure to the north.
- Façade: Unlike the Family Apartment Building, the Senior Apartment Building is flanked by historic brick buildings on Davis Street. Here, the frame-and-infill cladding is replaced by a planar façade with tall, deep-set openings and brick cladding. "French balconies" set within some of the openings reinforce this compatibility with the historic context. Similar to the Family Apartment
- Building, the cladding at the interior courtyard would be constructed of simpler and lighter panels to amplify daylight.
- Ground Floor: The east façade on Davis Street is occupied by the building Lobby, a café space and a two-story tall portal leading to the east/west passage. The café opens into both the portal and an interior courtyard to allow for outdoor dining. The interior courtyard is shared by the senior's Community Room, fostering greater community connection.
- Roof: A 5th Floor roof terrace overlooking Davis Street provides additional common outdoor space and gardening space for the residents, along with stunning views of the waterfront.





Senior Building



Mid-Block Passages

 The two mid-block passages will offer a major new public pedestrian experience to the Northeast Waterfront.



Davis St. Passage

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Broadway St. Passage

Construction Type and Building Materials

Brick masonry, reinforced concrete, and stucco are the predominant historic materials in the district. These materials, serving as both structure and exterior finish, were typical for their respective historic periods and reflect an industrial simplicity and durability. They provide a record of the evolution of construction technologies within the district over time, particularly after the devastation of the 1906 earthquake and fire.

The new buildings are designed as physical records of their time, place and use, offering compatible yet contemporary interpretations of the defining characteristics of the historic district. In accordance with the Secretary of the Interiors Standards for the Treatment of Historic Properties Standard Nine, the architecture avoids creating a false sense of historical development by using contemporary materials and detailing to create a meaningful dialogue with history. It extends the historic evolution of construction technologies already displayed within the district by respectfully articulating 21st century construction technologies. Consistent with this evolution, the new building will use simple, durable structural systems typical of our own time: up to five stories of wood-framed construction above a one-story concrete podium. At the frame and infill portions of the building, lightweight cement board panels in a rain screen application will retain the simple, durable character of the district while providing a high-performance building envelope appropriate to 21st century requirements.

In order to blend with the character of the surrounding district, a rustic, red, sand finished brick cladding will be used on significant portions of both buildings. Different from bearing walls of the historic district, the thin brick veneer is applied to a wood framed structure. The thin veneer takes cues from the horizontal bond and narrow deep-set openings of the district. As a contemporary interpretation, the brick facade is stacked instead of a running bond; the window frames and brick edges, while deep, are trimmed with metal. Together the cement panels and brick veneer are compatible with the texture and material of the Northeast Waterfront Historic District.

Green Building Strategies

- General: Construction materials and systems will be selected for both durability and sustainability with an emphasis on healthy living environments and advanced energy and water conservation.
- Healthy Homes: Non-toxic materials, natural ventilation and abundant daylight will be combined to provide the healthiest possible indoor environments for the residents.
- Stormwater Management: Green roofs will retard and filter rainwater runoff while providing an appealing view to surrounding neighbors. Filtered rainwater will be directed to an underground cistern to be used as non potable water for flushing toilets and for site landscape irrigation.
- Organic Gardens: The roof terraces of both buildings feature garden boxes that allow families and seniors to grow their own vegetables, providing food while fostering healthy social interaction.
- Alternative Energy: Rooftop photovoltaic and solar thermal canopies are estimated to provide up to 20% of the electrical demand, and up to 70% of the domestic hot water demand.
- Water Conservation: Ultra water-efficient fixtures, combined with draught-tolerant landscaping, will reduce water use by an estimated 45% from baseline.
- · We expect to achieve a Green Point Rated Multifamily score of approximately 175 points for the Family Building and 137 points for the Senior Building.

North/South Passage: The broad passage on the Port Site will be anchored at the north by a neighborhood-serving child care center and playground, and at the south by a new restaurant with outdoor seating. At the mid-block, six ground floor apartments enter off the passage through small private entry porches. A landscaped "ribbon" will divide the passage, with lush planting, and seating, creating a variety of community gathering spaces. The passage offers a great opportunity for public art to further enliven the shared public place.

East/West Passage: The passage on the DPW Site is narrower and will provide a more intimate pedestrian experience. At the eastern entry on Davis Street, a two-story portal frames a view west through both sites all the way to Front Street. A café with outdoor seating activates the portal. Further along, one arrives at an inviting interior courtyard with landscaping, more café tables and outdoor seating for senior Common Room. After passing through another, lower portal, one arrives at the intersection with the north/south passage and a celebration of public art. Ahead, the passage is enclosed to create a glassy Lobby for the Family Apartment Building that opens out onto Front Street.



Materials



Roof Axon



Green Roof

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88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315



NORTHEAST WATERFRONT **HISTORIC DISTRICT**

TELEGRAPH HILL HISTORIC DISTRICT

က APPROPRIATENES 315

SECTION

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CERTIF REV-5

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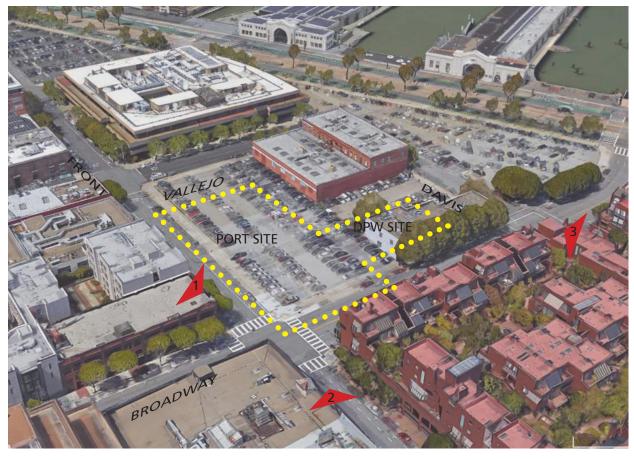




VIEW 1 LOOKING SOUTH ON FRONT STREET



VIEW 2 LOOKING NORTH ON FRONT STREET X BROADWAY



AERIAL VIEW + KEY



VIEW 3 LOOKING NORTH WEST ON BROADWAY AND DAVIS STREET





1 VALLEJO STREET



2 DAVIS STREET



3 BROADWAY STREET



4 FRONT STREET



03/09/18

CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315 SITE FROM **BROADWAY/+735 DAVIS** VIEWS PHOTOS SITE MS^A BRIDGE JOHN STEWART COMPANY \mathbf{m} A1



5 VALLEJO SIKEEI



6 DAVIS STREET



7 BROADWAY STREET



8 FRONT STREET









NON-CONTRIBUTING 26%

FRAME & INFILL BLDGS.

BEARING WALL BLDGS. 28%

NE WATERFRONT DISTRICT BOUNDARY

NON-CONTRIBUTING

BEARING WALL BLDGS. HISTORIC

FRAME & INFILL BLDGS.

HISTORIC

03/09/18

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APPROPRIAT 315

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CONTEXT

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BRIDGE

JOHN STEWART COMPANY

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BEARING WALL BLDGS. 28%



















03/09/18 FICATE OF APPROPRIATENES / SECTION 315 CERTIF REV-5 88 BROADWAY/+735 DAVIS CONTEXT BUILDING SITE MSA BRIDGE JOHN STEWART COMPANY 9 A1

FRAME & INFILL BLDGS.46%

















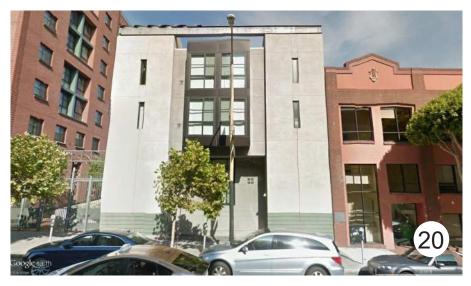


CERTIFICATE OF APPROPRIATENES REV-5 / SECTION 315 88 BROADWAY/+735 DAVIS CONTEXT BUILDING SITE MS^A BRIDGE JOHN STEWART COMPANY A1

NON-CONTRIBUTING **26%**

















က FICATE OF APPROPRIATENES / SECTION 315 CERTIFI REV-5/ **BROADWAY/+735 DAVIS** CONTEXT BUILDING

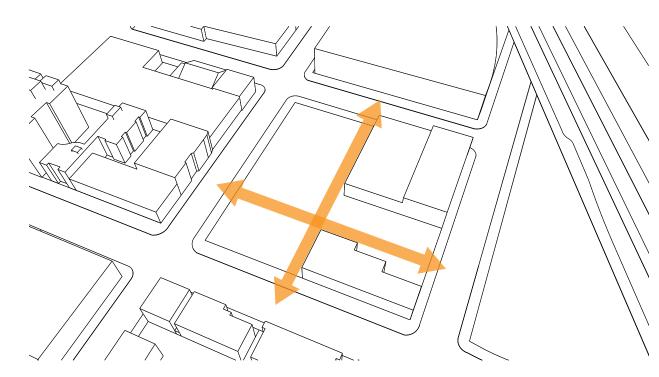


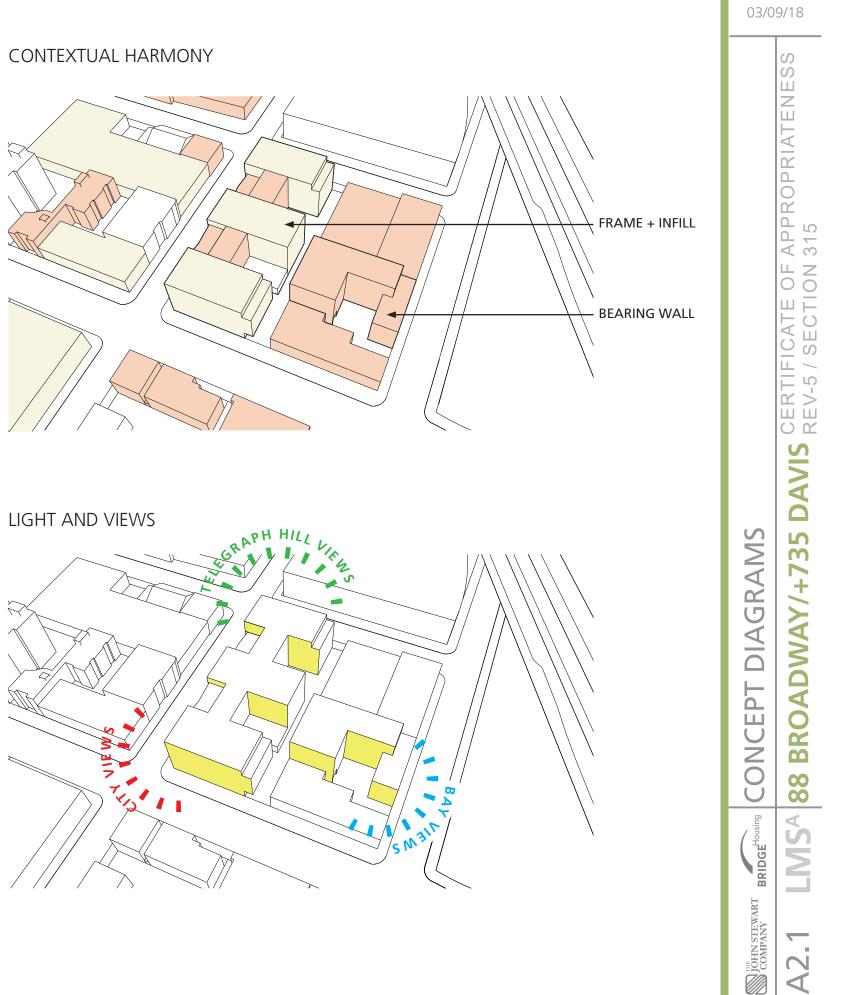


ARCHITECTURAL DRAWINGS

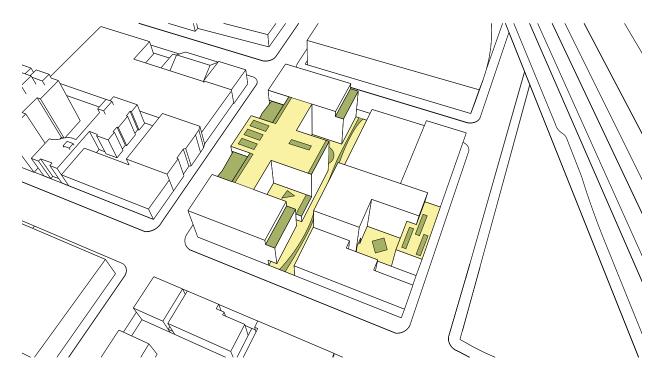
FICATE OF APPROPRIATENESS / SECTION 315 CERTIF REV-5 / 88 BROADWAY/+735 DAVIS

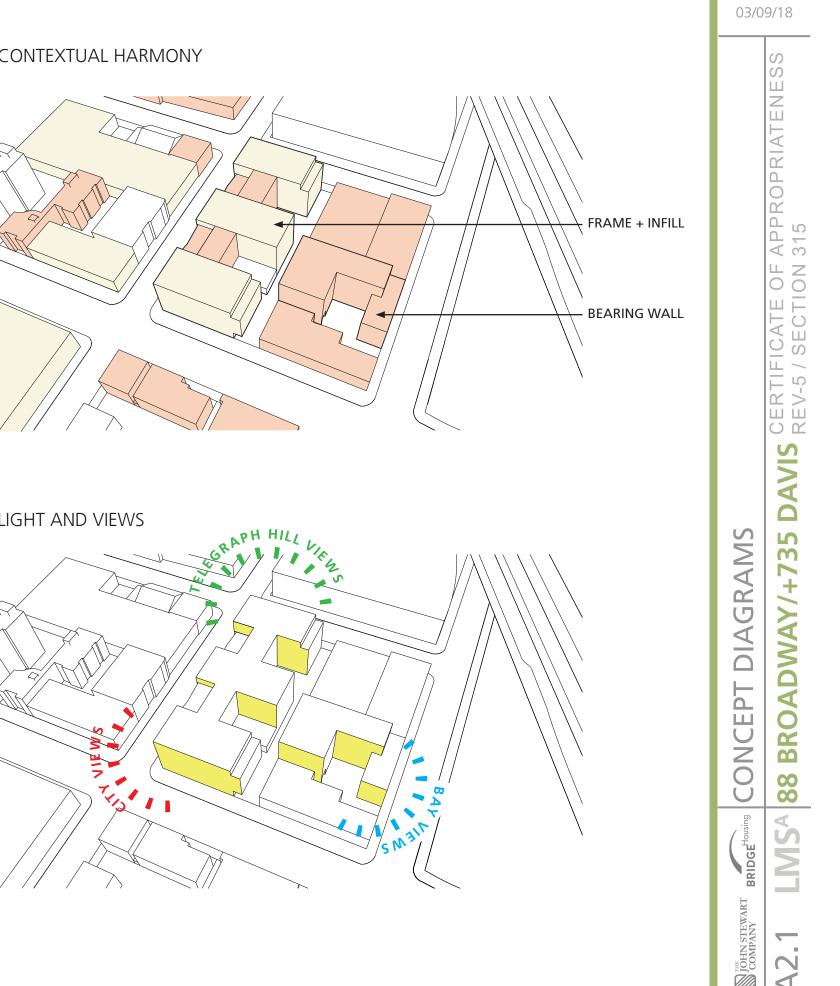
MID BLOCK PASSAGES

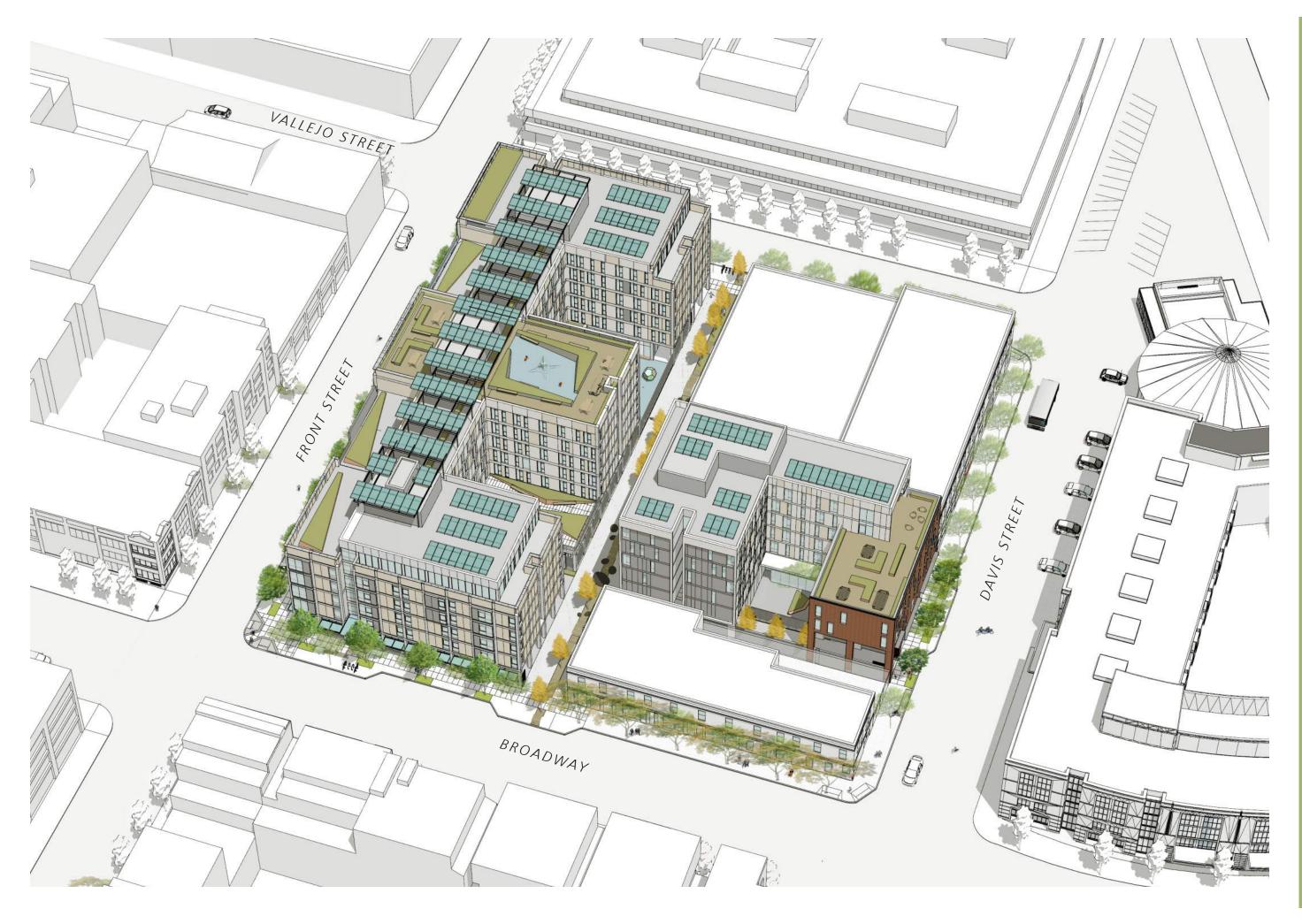




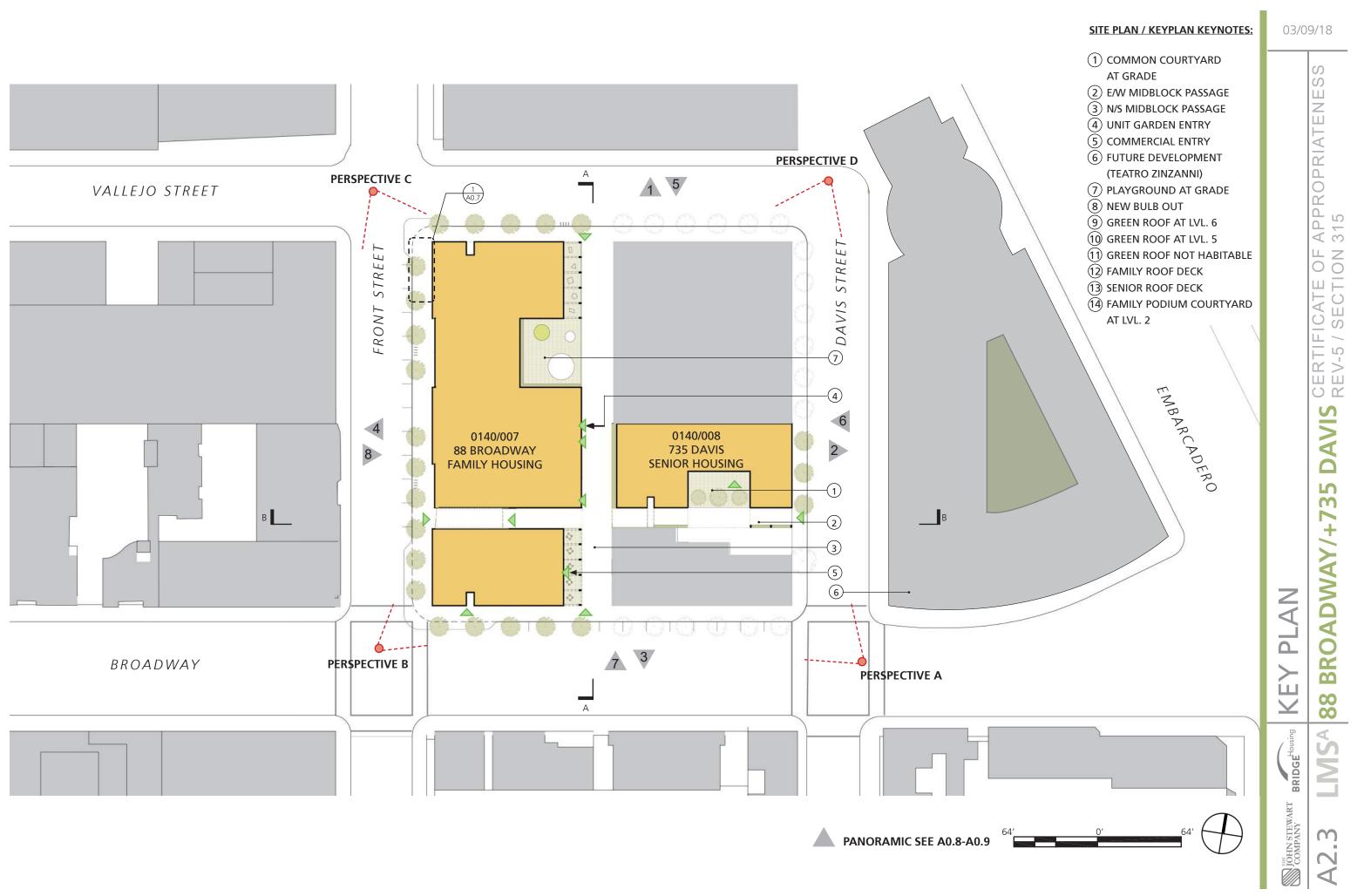
NETWORKED GREEN + OPEN SPACE

















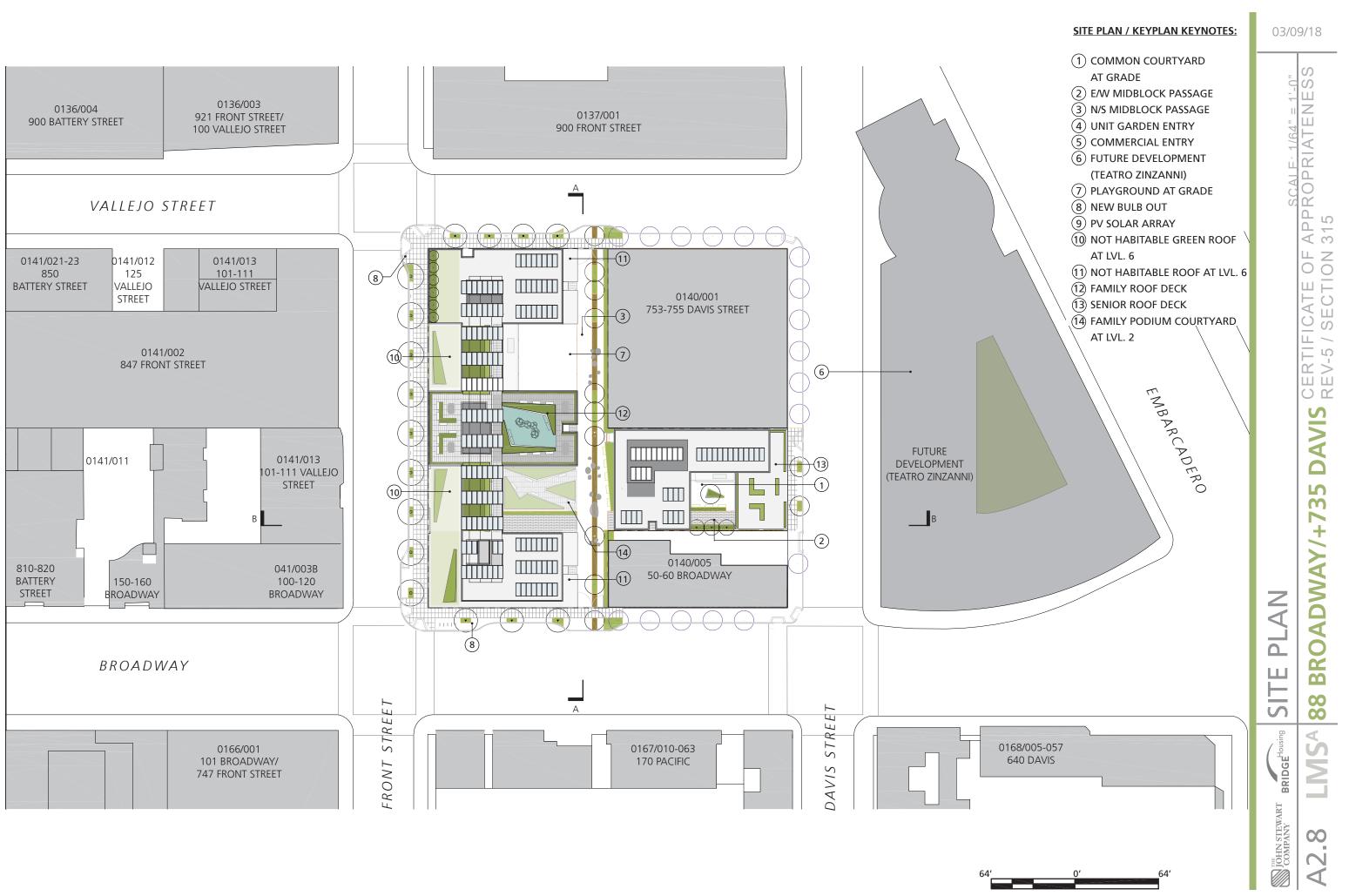








CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315 STREETS AVIS - VALLEJO X 88 BROADWAY/+735 DAVIS PERSPECTIVE MS^A JOHN STEWART BRIDGE Housing A2.7









32'

FLOOR PLAN KEYNOTES:

- 1 UNIT ENTRY GATE / FENCE
- 2 TREE WELL COVER; S.L.D.
- (3) TEXTURED PAVEMENT, CONC. PAVERS; S.L.D.
- (4) MID-BLOCK GATE
- 5 GRADE PLANTER
- 6 NEW STREET TREE
- (7) CLASS II BIKE PARKING
- (8) MTL. & GLASS CANOPY
- 9 BENCH S.L.D.
- (10) COURTYARD FENCE
- (11) NEW CURB RAMP
- (12) NEW CURB CUT
- (13) EXISTING CURB CUT TO REMAIN
- (14) EXISTING CURB CUT TO BE REMOVED
- (15) ELEVATORS
- 16 PAVERS
- 17 HORIZONTAL EXIT
- (18) GREEN ROOF NOT HABITABLE
- 19 NEW BULB OUT
- 20 PLAY STRUCTURE
- (21) FURNITURE BY OTHERS
- 22 RAISED PLANTERS
- 23 PV SOLAR ARRAY
- 24) SENIOR ROOF TERRACE LVL. 5
- 25 STL. & CABLE RAILING

LEGEND:



COMMERCIAL / CHILDCARE RESIDENTIAL UNITS CIRCULATION & SUPPORT SERVICE

32'

SCALE: 1/32" = 1'-0"	CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315
LEVEL 2 PLAN	88 BROADWAY/+735 DAVIS
BRIDGE	
JOHN STEWART COMPANY	A2.10



FLOOR PLAN KEYNOTES:

- 1 UNIT ENTRY GATE / FENCE
- (2) TREE WELL COVER; S.L.D.
- (3) TEXTURED PAVEMENT, CONC. PAVERS; S.L.D.
- (4) MID-BLOCK GATE
- 5 GRADE PLANTER
- 6 NEW STREET TREE
- (7) CLASS II BIKE PARKING
- (8) MTL. & GLASS CANOPY
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- (21) FURNITURE BY OTHERS
- 22 RAISED PLANTERS
- 23 PV SOLAR ARRAY
- 24) SENIOR ROOF TERRACE LVL. 5
- 25) STL. & CABLE RAILING

LEGEND:

COMMERCIAL / CHILDCARE RESIDENTIAL UNITS CIRCULATION & SUPPORT SERVICE

32'

03/09/18		
SCALE: 1/32" = 1'-0"	CERTIFICATE OF APPROPRIATENESS	REV-5 / SECTION 315

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JOHN STEWART COMPANY





FLOOR PLAN KEYNOTES:

- 1 UNIT ENTRY GATE / FENCE
- (2) TREE WELL COVER; S.L.D.
- (3) TEXTURED PAVEMENT, CONC. PAVERS; S.L.D.
- (4) MID-BLOCK GATE
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- (8) MTL. & GLASS CANOPY
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- (15) ELEVATORS
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- 20 PLAY STRUCTURE
- (21) FURNITURE BY OTHERS
- 22 RAISED PLANTERS
- 23 PV SOLAR ARRAY
- 24) SENIOR ROOF TERRACE LVL. 5
- 25) STL. & CABLE RAILING

LEGEND:



COMMERCIAL / CHILDCARE RESIDENTIAL UNITS CIRCULATION & SUPPORT SERVICE

32'

SCALE: 1/32" = 1'-0"	S CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315
LEVEL 4 PLAN	88 BROADWAY/+735 DAVIS
RT BRIDGE ^{Housing}	LMSA
THE JOHN STEWA	A2.12



FLOOR PLAN KEYNOTES:

- (1) UNIT ENTRY GATE / FENCE
- (2) TREE WELL COVER; S.L.D.
- (3) TEXTURED PAVEMENT, CONC. PAVERS; S.L.D.
- (4) MID-BLOCK GATE
- (5) GRADE PLANTER
- (6) NEW STREET TREE
- (7) CLASS II BIKE PARKING
- (8) MTL. & GLASS CANOPY
- (9) BENCH S.L.D.
- (10) COURTYARD FENCE
- (1) NEW CURB RAMP
- (12) NEW CURB CUT
- (13) EXISTING CURB CUT TO REMAIN
- (14) EXISTING CURB CUT TO BE REMOVED
- (15) ELEVATORS
- (16) PAVERS
- (17) HORIZONTAL EXIT
- (18) GREEN ROOF NOT HABITABLE
- (19) NEW BULB OUT
- (20) PLAY STRUCTURE
- (21) FURNITURE BY OTHERS
- (22) RAISED PLANTERS
- (23) PV SOLAR ARRAY
- 24) SENIOR ROOF TERRACE LVL. 5
- (25) STL. & CABLE RAILING

LEGEND:



COMMERCIAL / CHILDCARE RESIDENTIAL UNITS **CIRCULATION & SUPPORT** SERVICE

32'

03/09/18 Ш

SCALE: 1/32" = 1'-0"	DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315
LEVEL 5 PLAN	88 BROADWAY/+735 I
JOHN STEWART BRIDGE Housing	A2.13 LMS ^A



FLOOR PLAN KEYNOTES:

- (1) UNIT ENTRY GATE / FENCE
- (2) TREE WELL COVER; S.L.D.
- (3) TEXTURED PAVEMENT, CONC. PAVERS; S.L.D.
- (4) MID-BLOCK GATE
- (5) GRADE PLANTER
- (6) NEW STREET TREE
- (7) CLASS II BIKE PARKING
- (8) MTL. & GLASS CANOPY
- (9) BENCH S.L.D.
- (10) COURTYARD FENCE
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- (12) NEW CURB CUT
- (13) EXISTING CURB CUT TO REMAIN
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- (15) ELEVATORS
- (16) PAVERS
- (17) HORIZONTAL EXIT
- (18) GREEN ROOF NOT HABITABLE
- (19) NEW BULB OUT
- (20) PLAY STRUCTURE
- (21) FURNITURE BY OTHERS
- (22) RAISED PLANTERS
- (23) PV SOLAR ARRAY
- (24) SENIOR ROOF TERRACE LVL. 5
- (25) STL. & CABLE RAILING

LEGEND:



COMMERCIAL / CHILDCARE RESIDENTIAL UNITS **CIRCULATION & SUPPORT** SERVICE

32'

1'-0'' ഗ APPROPRIATENE 315 П SCALE: 1/32" CERTIFICATE OF REV-5 / SECTION AVIS S m + A N DWAY 9 4 0 ш BR >ĹЦ $\overset{\infty}{\sim}$ 4 BRIDGEHous V Σ JOHN STEWART COMPANY マ N 4

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STREET DAVIS



FLOOR PLAN KEYNOTES:

- (1) UNIT ENTRY GATE / FENCE
- (2) TREE WELL COVER; S.L.D.
- (3) TEXTURED PAVEMENT, CONC. PAVERS; S.L.D.
- (4) MID-BLOCK GATE
- (5) GRADE PLANTER
- (6) NEW STREET TREE
- (7) CLASS II BIKE PARKING
- (8) MTL. & GLASS CANOPY
- (9) BENCH S.L.D.
- (10) COURTYARD FENCE
- (1) NEW CURB RAMP
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- (13) EXISTING CURB CUT TO REMAIN
- (14) EXISTING CURB CUT TO BE REMOVED
- (15) ELEVATORS
- (16) PAVERS
- (17) HORIZONTAL EXIT
- (18) GREEN ROOF NOT HABITABLE
- (19) NEW BULB OUT
- (20) PLAY STRUCTURE
- (21) FURNITURE BY OTHERS
- 22) RAISED PLANTERS
- 23) PV SOLAR ARRAY
- 24) SENIOR ROOF TERRACE LVL. 5
- 25) STL. & CABLE RAILING
- 26 SOLAR HOT WATER PANELS

LEGEND:

COMMERCIAL / CHILDCARE RESIDENTIAL UNITS **CIRCULATION & SUPPORT** SERVICE

32'

CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315 SCALE: 1/32" AVIS L m **K**+ ADWAY AN Δ BRO O O $\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}$ 2 BRIDGE 4 MS JOHN STEWART COMPANY L N 4

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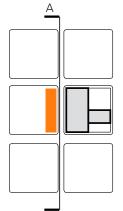
STREET DAVIS

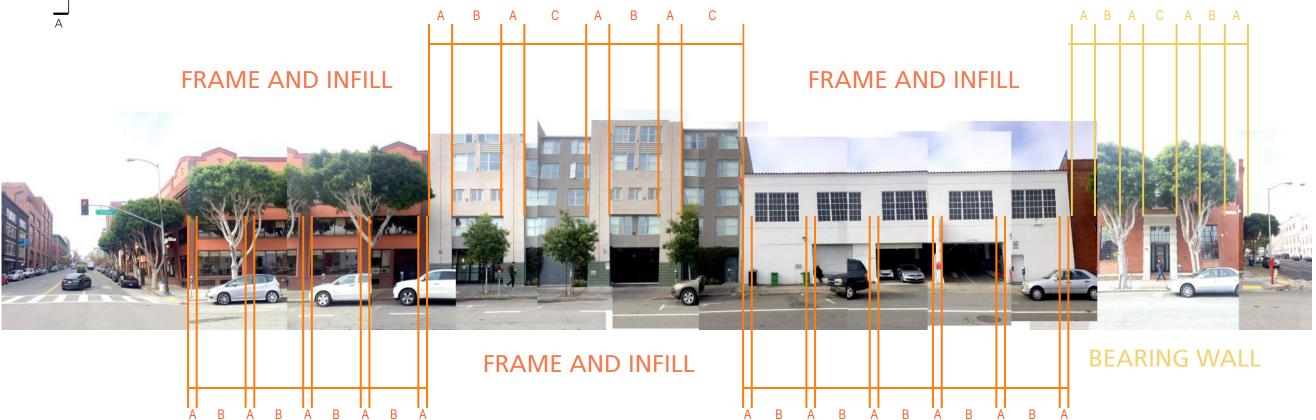
33'-0"



88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315

FRONT STREET (PACIFIC THROUGH BROADWAY)





BROADWAY

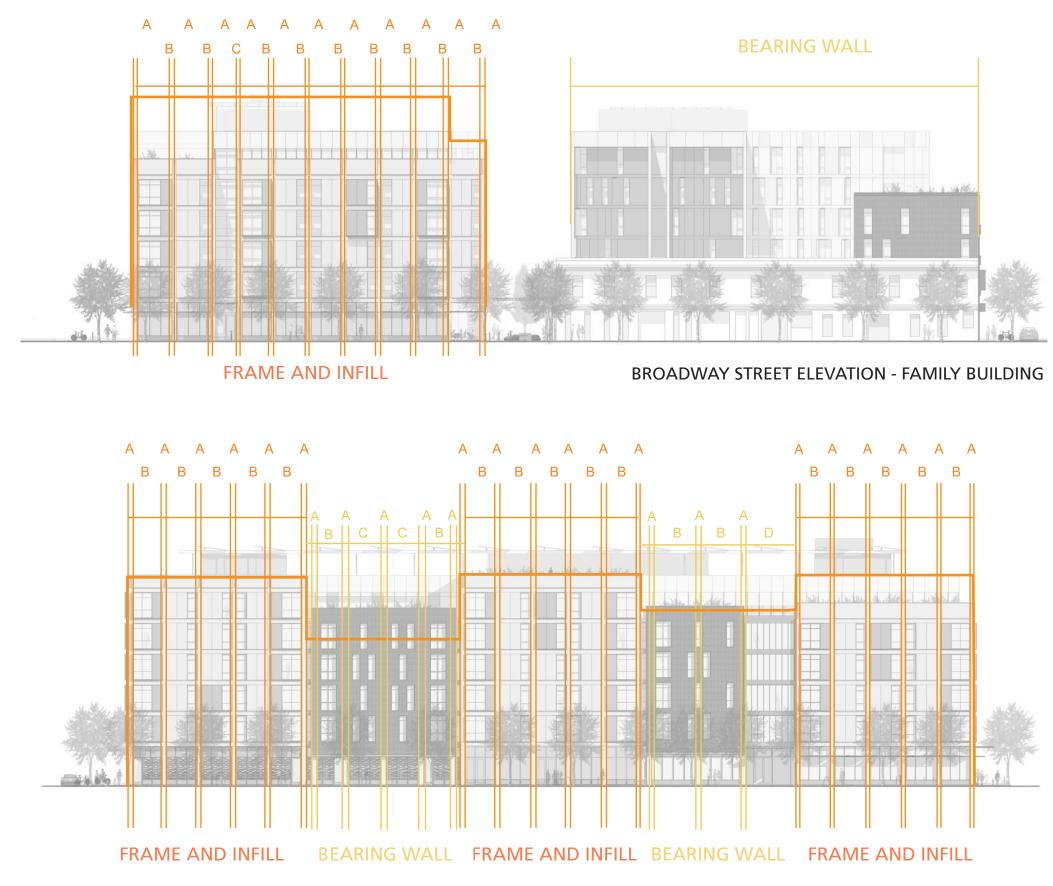
FRONT STREET AA

SAN FRANCISCO PLANNING CODE **SECTION 6. FEATURES:**

- (B) SCALE AND PROPORTION. THE BUILDINGS ARE OF TYPICAL WAREHOUSE DESIGN, LARGE IN BULK, OFTEN WITH LARGE ARCHES AND OPENINGS ORIGINALLY DESIGNED FOR EASY VEHICULAR ACCESS.
- THERE IS A **REGULARITY OF OVERALL** FORM.
- THE EARLIER BRICK STRUCTURES BLEND EASILY WITH THE SCALED-DOWN BEAUX ARTS FORMS OF THE TURN OF THE CENTURY AND THE PLAIN REINFORCED-CONCRETE STRUCTURES CHARACTERISTIC OF TWENTIETH CENTURY INDUSTRIAL ARCHITECTURE.

VALLEJO

03/09/18 က APPROPRIATENES 315 CERTIFICATE OF REV-5 / SECTION SIS ALY Ž 4 CAD DAVIS Ę BROADWAY/+735 EIGHBORHOOD $\overset{\infty}{\sim}$ Ζ BRIDGE 4 **NS** JOHN STEWART COMPANY \mathbf{m} 4



FRONT STREET ELEVATION - FAMILY BUILDING





VALLEJO STREET ELEVATION



DAVIS STREET ELEVATION - SENIOR BUILDING

03/0	9/18
ELEVATIONS - SCALE AND PROPORTION	88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315
BRIDGE	LMS ^A
JOHN STEWART COMPANY	A3.3

03/09/18

ELEVATION AND SECTION KEYNOTES:

- (1) TYPE 1 CEMENTITIOUS PANEL "FRAME"
- (2) TYPE 2 CEMENTITIOUS PANEL "PROJECTION"
- (3) TYPE 3 CEMENTITIOUS PANEL "INFILL"
- (4) ALUMINUM WINDOW
- (5) CONCRETE COLUMNS
- (6) STANCHION MOUNTED ROOF SOLAR PANELS
- (7) METAL AND GLASS AWNING
- (8) PROJECTED WINDOW, METAL EDGE
- (9) METAL ROLL UP GARAGE DOOR
- (10) THIN BRICK
- (11) METAL GRATE + GLASS PANEL FENCE/GATE
- (12) ENCLOSED ROOFTOP MECHANICAL SPACES
- (13) PERFORATED METAL JULIET BALCONY
- (14) ALUMINUM STOREFRONT
- (15) PAINTED STUCCO
- (16) BALCONY
- (17) PARAPET COPING 42" ABOVE ROOF PLANE
- (18) PROPOSED TREE
- (19) EXISTING TREE
- (20) RAISED PLANTER
- (21) SIGNAGE
- (22) CONCRETE "BULK HEAD"
- (23) METAL GUARD RAIL
- (24) METAL PLANTER
- (25) PLATE METAL CANOPY



ELEVATION AND SECTION KEYNOTES:

(1) TYPE 1 CEMENTITIOUS PANEL "FRAME"

(2) TYPE 2 CEMENTITIOUS PANEL "PROJECTION"

(3) TYPE 3 CEMENTITIOUS PANEL "INFILL"

(4) ALUMINUM WINDOW

(5) CONCRETE COLUMNS

- (6) STANCHION MOUNTED ROOF SOLAR PANELS
- (7) METAL AND GLASS AWNING

(8) PROJECTED WINDOW, METAL EDGE

(9) METAL ROLL UP GARAGE DOOR

(10) THIN BRICK

- (11) METAL GRATE + GLASS PANEL FENCE/GATE
- (12) ENCLOSED ROOFTOP MECHANICAL SPACES
- (13) PERFORATED METAL JULIET BALCONY
- (14) ALUMINUM STOREFRONT

(15) PAINTED STUCCO

(16) BALCONY

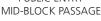
(17) PARAPET COPING 42" ABOVE ROOF PLANE

(18) PROPOSED TREE

(19) EXISTING TREE

- (20) RAISED PLANTER
- (21) SIGNAGE
- (22) CONCRETE "BULK HEAD"
- (23) METAL GUARD RAIL
- (24) METAL PLANTER
- (25) PLATE METAL CANOPY









MASSING AND BUILDING HEIGHT

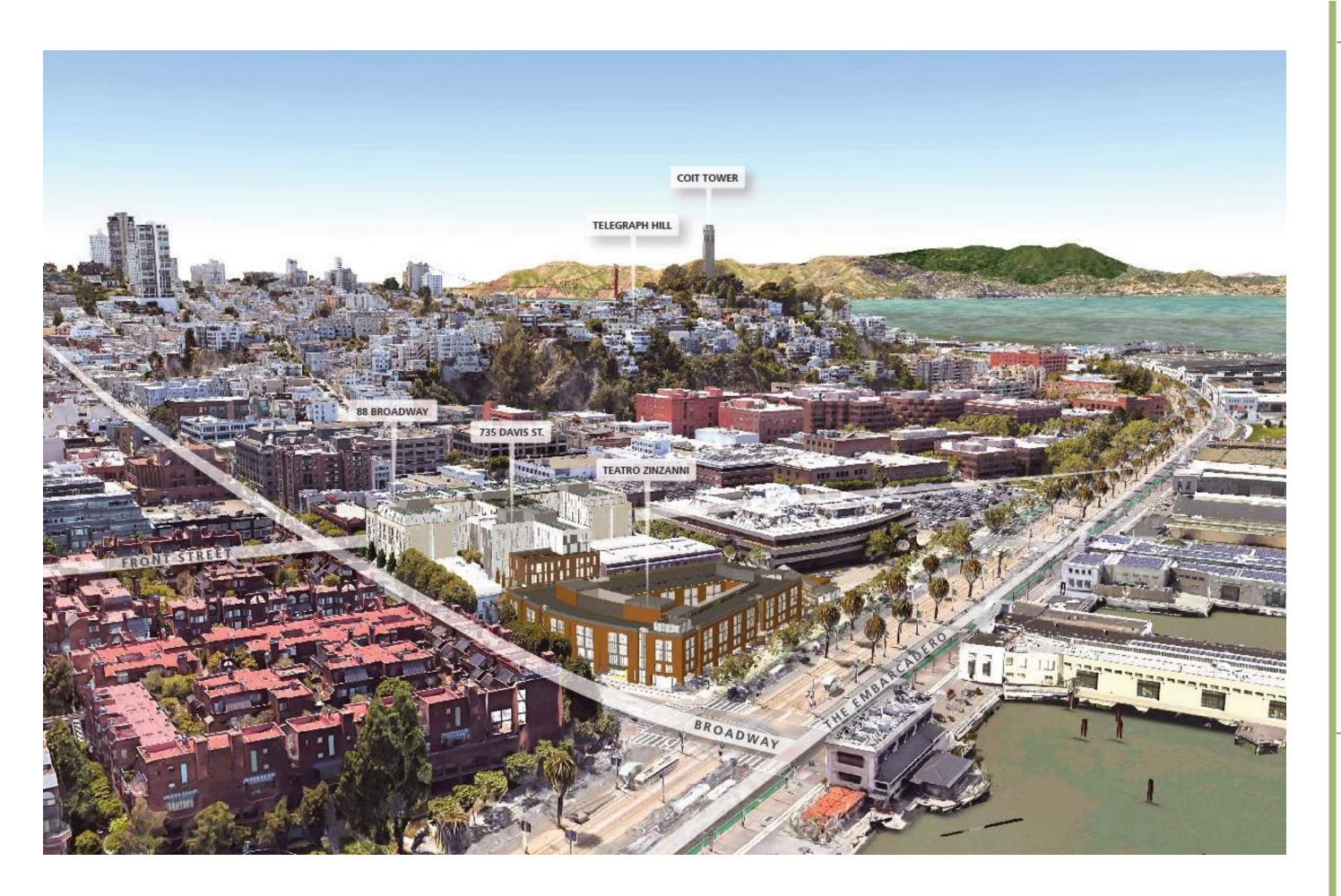
88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315





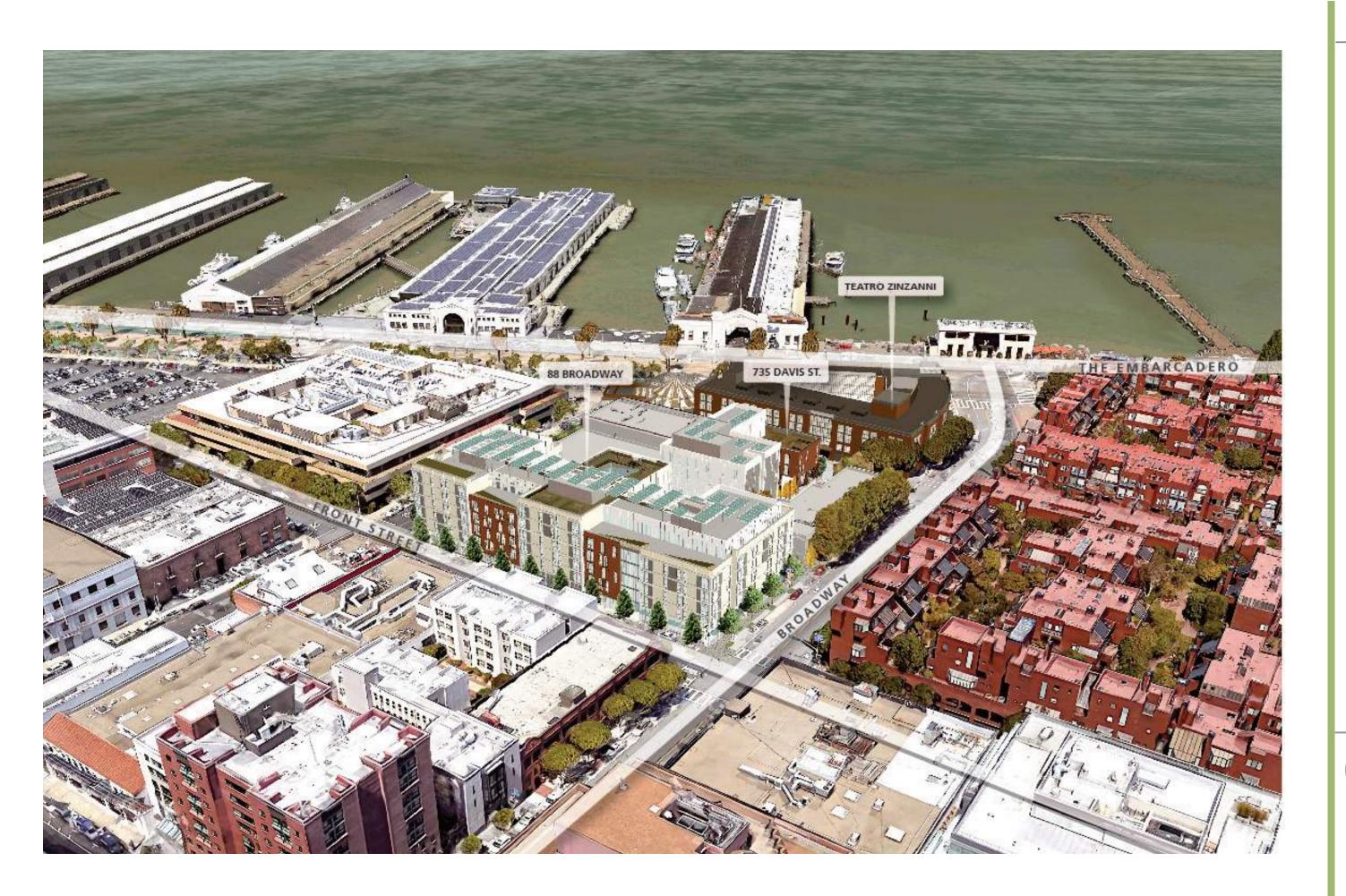
ഗ ഗ Ш Z Ш - APPROPRIATE 1 315 SECTION ш _ N-5 C Ц С Ш С Ш С П **ENVEL**(S AVI ш L m $\mathbf{\Omega}$ **K**+ ALLOWA ADWAY BRO S 4 $\overset{\infty}{\sim}$ $\mathbf{\Omega}$ 4 V BRIDGE Š JOHN STEWART COMPANY タ 4

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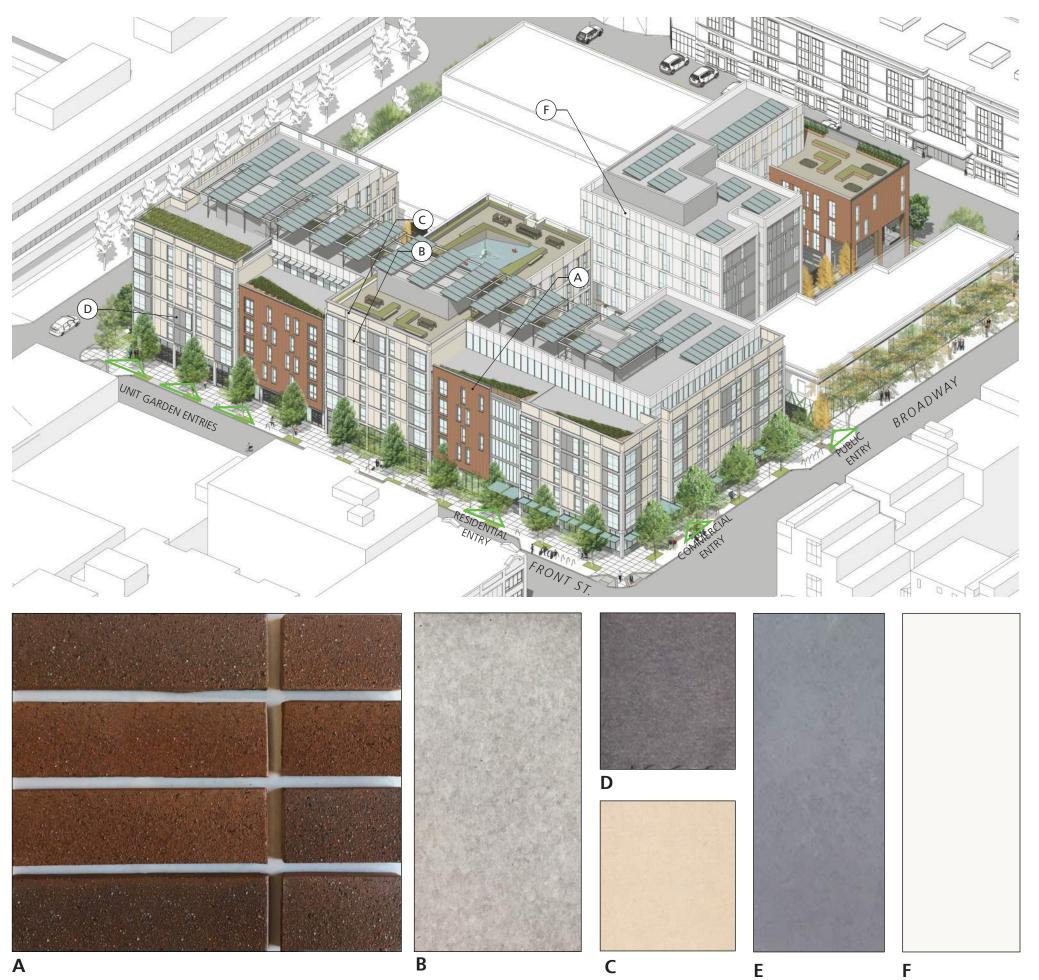
SAN FRANCISCO PLANNING CODE **SECTION 6. FEATURES:**

- (A) OVERALL FORM AND CONTINUITY. BUILDING HEIGHT IS GENERALLY WITHIN A SIX-STORY RANGE, WITH THE HIGHER STRUCTURES CLOSER TO THE BASE OF TELEGRAPH HILL AND LOWER BUILDINGS NEAR THE WATER.
- MANY OF THE OLDEST STRUCTURES ARE ONE OR TWO STORIES IN HEIGHT.



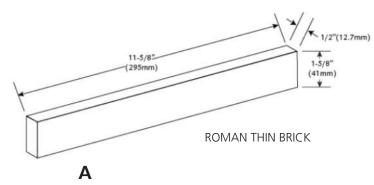


88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315

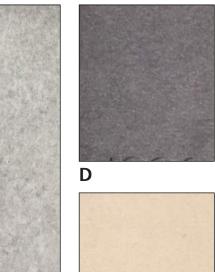


MATERIAL KEY

- A. Roman Thin Brick- Autumn Sand
- B. Minerit Cement Siding HD Grey C. Cembrit Patina Cement Siding 911 Sand
- D. Cembrit Patina Cement Siding 921 Flint
- E. Davis Concrete Silversmoke
- F. Stucco











SAN FRANCISCO PLANNING CODE **SECTION 6. FEATURES:**

FRONT STREET ELEVATION - FAMILY BUILDING

BRICK/GLASS CONTRAST EXAMPLE WITHIN DISTRICT Ice House, 1150 Sansome St.



- (D)MATERIALS. STANDARD BRICK MASONRY IS PREDOMINANT FOR THE OLDEST BUILDINGS IN THE DISTRICT, WITH REINFORCED **CONCRETE** INTRODUCED AFTER THE 1906 FIRE.
- SOME OF THE BRICK FACADES HAVE BEEN STUCCOED OVER.
- ONE OF THE STRUCTURES STILL HAS ITS **METAL SHUTTERS**, WHICH WERE ONCE TYPICAL OF THE AREA.



NEIGHBORHOOD

PROPOSED

ഗ ഗ Ш Z Ш ׂ⊲ APPROPRI/ 315 J ND TION \bigcirc \mathbf{m} с S E C S \geq Σ RTI V-5 4 ы М Ш М S 1 AVI S 4 2 S ATEI m 7 Ś ADWAY ERIOR 0 BR Х Ш $\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{\text{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}}{\overset{(c)}$ 4 **NS** BRIDGEHOU JOHN STEWART COMPANY

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DISTRICT 1 Union Street



WINDOW PROPORTIONS **EXAMPLE WITHIN DISTRICT** 60-70 Broadway

WINDOW OFFSETS WITHIN



BELT COURSE PROFILE





BRICK CONTRAST WITHIN DISTRICT 101 Green St.



SIMPLE CORNICE EXAMPLE WITHIN DISTRICT 855 Front St.



SAN FRANCISCO PLANNING CODE **SECTION 6. FEATURES:**

- (C) FENESTRATION. MINIMAL GLAZING IS DEEPLY RECESSED, PRODUCING A STRONG SHADOW LINE. THE EARLIEST STRUCTURES HAVE FEW WINDOWS EXPRESSING THEIR WAREHOUSE FUNCTION.
- THEY ARE VARIED IN SIZE, RHYTHMICALLY SPACED, AND RELATE IN SHAPE AND PROPORTION TO THOSE IN • NEARBY BUILDINGS.
- LARGER INDUSTRIAL SASH WINDOWS BEGAN TO BE INCORPORATED IN STRUCTURES BUILT FROM THE 1920'S AND ONWARD. DOOR OPENINGS ARE OFTEN MASSIVE TO FACILITATE EASY ACCESS OF BULK MATERIALS.







- (G) DETAIL. ARCHES ARE COMMON AT THE GROUND FLOOR, AND ARE FREQUENTLY REPEATED ON UPPER FLOORS. •
- FLATTENED ARCHES FOR WINDOW TREATMENT ARE TYPICAL .
- CORNICES ARE SIMPLE AND GENERALLY TEND TO BE ABSTRACT VERSIONS OF THE MORE ELABORATE CORNICES FOUND ON DOWNTOWN COMMERCIAL STRUCTURES FROM THE NINETEENTH CENTURY. MOST OF THE SURFACES OF THE LATER BUILDINGS ARE PLAIN AND SIMPLE, REFLECTING THEIR FUNCTION. SOME OF THE EARLIER BRICKWORK CONTAINS SUGGESTIONS OF PILASTERS, AGAIN HIGHLY ABSTRACTED.
- WHERE DETAIL OCCURS, IT IS OFTEN FOUND SURROUNDING ENTRYWAYS.





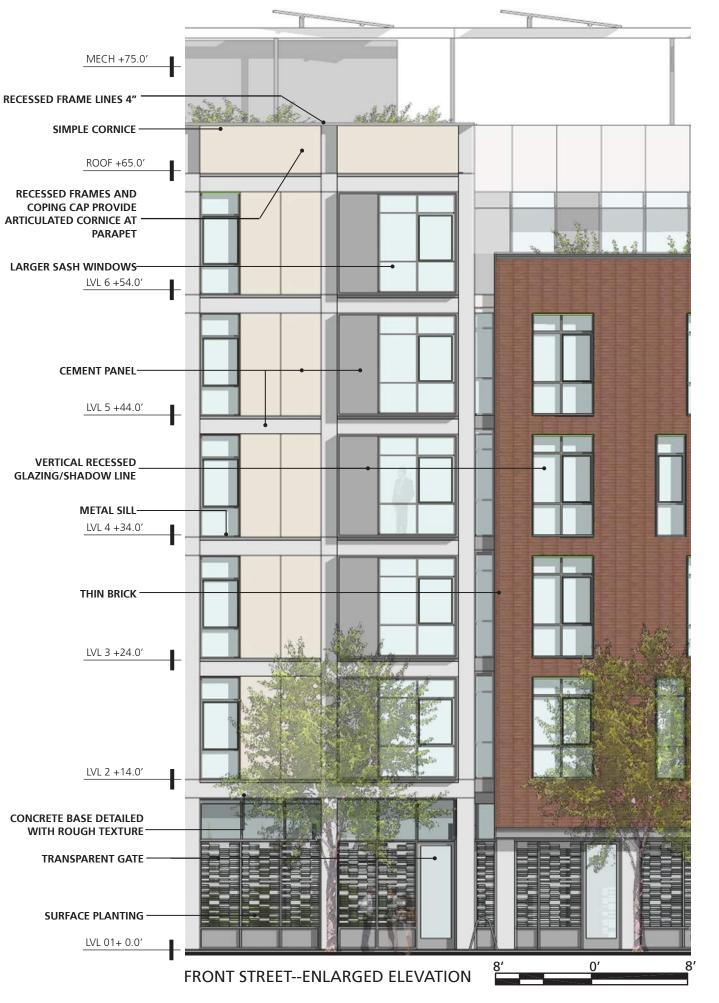


(F) TEXTURE. TYPICAL FACING MATERIALS GIVE A ROUGH-TEXTURED APPEARANCE. THE OVERALL TEXTURE OF THE FACADES IS ROUGH-GRAINED





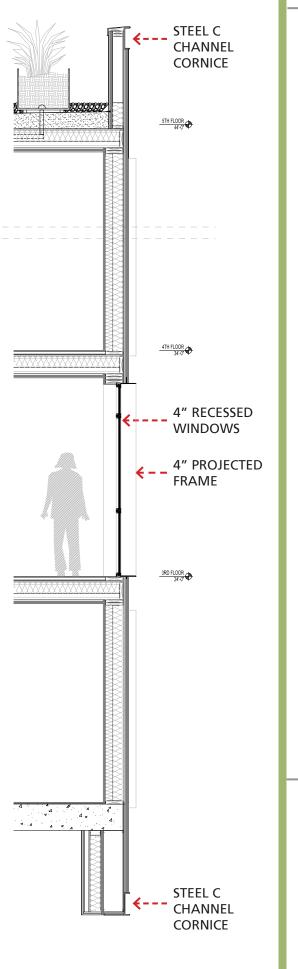








FRONT STREET ELEVATION DETAIL







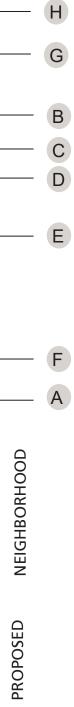
SAN FRANCISCO PLANNING CODE SECTION 6. FEATURES:

DAVIS STREET ELEVATION - SENIOR BUILDING

NEIGHBORHOOD							
PROPOSED							
	3 THIN BRICK	C ALUMINUM WINDOWS	D JULIETTE BALCONY	E STAGGERED WINDOWS	F ALUMINUM STOREFRONT	G CONTRASTING CEMENT PANEL	Н <i>stucco</i>

- (D)MATERIALS. STANDARD **BRICK MASONRY** IS PREDOMINANT FOR THE OLDEST BUILDINGS IN THE DISTRICT, WITH **REINFORCED CONCRETE** INTRODUCED AFTER THE 1906 FIRE.
- SOME OF THE BRICK FACADES HAVE BEEN STUCCOED OVER.
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03/0	9/18
EXTERIOR MATERIALS - SENIOR BUILDING	88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315
BRIDGEHousing	
JOHN STEWART COMPANY	A5.6







88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315



88 BROADWAY FACADE DETAIL







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03/09/18

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OFFSET WINDOWS EXAMPLE WITHIN DISTRICT 915 Front St.

PROJECTED WINDOW FRAME WITHIN DISTRICT 915 Battery St.

STACK BOND BRICK WALL



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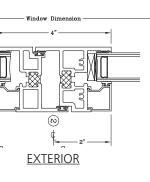
+/- 1-1/4

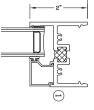
735 DAVIS FACADE DETAIL



EXAMPLE WITHIN DISTRICT 60-70 Broadway

INTERIOR





WINDOW FRAME EXAMPLE Graham Series 6500 casement window detail (N.T.S.) 03/09/18

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88 BROADWAY - ENHANCED "BELT COURSE"

FRAME AND INFILL WITHIN DISTRICT 300 Broadway



FRAME AND INFILL WITHIN DISTRICT 1005 Sansome St.



FRAME AND INFILL WITHIN DISTRICT 901 Battery St.

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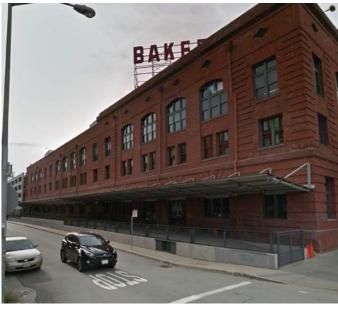


CONTINUOUS AWNING ACCENTS

STOREFRONTS W/ TRANSOM







CANOPY WITHIN ANOTHER HISTORIC DISTRICT **BAKER HAMILTON** SHOWPLACE SQUARE/NE MISSION HISTORIC DISTRICT

PROJECTING AWNINGS - BROADWAY ELEVATION

CANOPY EXAMPLE ADJACENT TO DISTRICT Lombard St and Montgomery St.

CANOPY EXAMPLE WITHIN DISTRICT 1025 Battery St.

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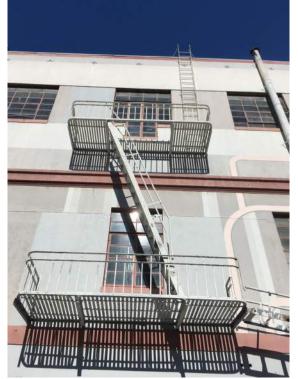
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PROPOSED PROJECT JULIET BALCONIES DAVIS ST. ELEVATION

SMALL, TRANSPARENT, SOMETIMES RANDOM, BALCONIES PROVIDE VARIATION, SHADOW, AND VISUAL INTEREST TO FACADES





4 Vallejo St.

402 Jackson St.

BALCONIES EXAMPLE WITHIN DISTRICT 915 Front Street (Balconies later addition)



945 Battery St. FIRE ESCAPE EXAMPLES WITHIN DISTRICT

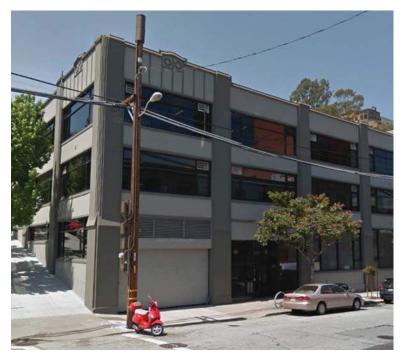
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03/09/18



88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315







FRAME AND INFILL CORNER WITHIN DISTRICT 901 Battery St.

CORNER TREATMENT AT BROADWAY AND FRONT STREET

FRAME AND INFILL CORNER WITHIN DISTRICT 1005 Sansome St.

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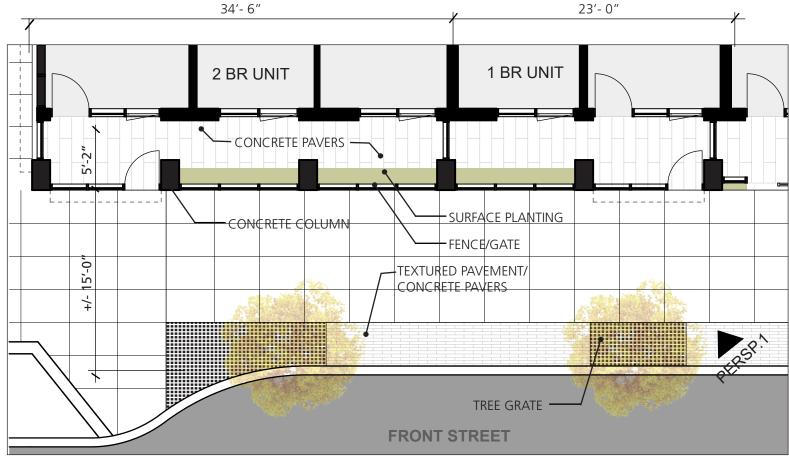
03/09/18



88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315



PERSPECTIVE 1



1. STREETSCAPE PLAN SCALE: 1/8"=1'-0"

474 NATOMA STREET, LEDDY MAYTUM STACY ARCHITECTS

EXAMPLE OUTSIDE DISTRICT





TRANSPARENCY/GATES WITHIN DISTRICT 55 Union St.



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88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315





ELEVATION AND SECTION KEYNOTES:

- (1) TYPE 1 CEMENTITIOUS PANEL "FRAME"
- (2) TYPE 2 CEMENTITIOUS PANEL "PROJECTION"
- (3) TYPE 3 CEMENTITIOUS PANEL "INFILL"
- (4) ALUMINUM WINDOW
- (5) CONCRETE COLUMNS
- (6) STANCHION MOUNTED ROOF SOLAR PANELS
- (7) METAL AND GLASS AWNING
- (8) PROJECTED WINDOW, METAL EDGE
- (9) METAL ROLL UP GARAGE DOOR
- (10) THIN BRICK
- (11) METAL GRATE + GLASS PANEL FENCE/GATE
- (12) ENCLOSED ROOFTOP MECHANICAL SPACES
- (13) PERFORATED METAL JULIET BALCONY
- (14) ALUMINUM STOREFRONT
- (15) PAINTED STUCCO
- (16) BALCONY
- (17) PARAPET COPING 42" ABOVE ROOF PLANE
- (18) PROPOSED TREE
- (19) EXISTING TREE
- 20 RAISED PLANTER
- (21) SIGNAGE
- (22) CONCRETE "BULK HEAD"
- (23) METAL GUARD RAIL
- (24) METAL PLANTER
- 25 PLATE METAL CANOPY



JOHN MAHER STREET







LMS^A 88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315 DAVIS MID-BLOCK PASSAGE BRIDGEHousing JOHN STEWART COMPANY A9.3







88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315

		REQUIRED	PROPOSED: Family BLDG.	PROPOSED: Senior BLDG.	COMPLIANCE
	PUD - PLANNED UNIT DEVELOPMENT (Sec. 304)		Proposed PUD Modifications: Rear Yd. configuration Open Space configuration Rear Yard Off-Street Loading	Proposed PUD Modifications: Rear Yd. configuration Open Space configuration Rear Yard Exposure	
ш	LOT SIZE (Sec. 121)	10,000 SF	37,812 SF Approximately 275' X 137.5'	10,805 SF Approximately 137.5' X 78.58'	Applying for Conditional Use Permit (Sec. 303)
SAN FRANCISCO PLANNING CODE	HEIGHT- BULK (Sec. 250-252)	65-X: Front st. + Broadway st. + Vallejo st. + Davis st. 10' Mechanical Exemption 16' Elevator Exemption	Front: 65'-0" Broadway: 65'-0" Vallejo: 65'-0"	Davis: 65'-0" Broadway: 65'-0" Vallejo: 65'-0"	Complies
RANCISCO PI	ACTIVE USE DEPTH (145.1)	25'-0" Active Use Depth Setback			Complies
SAN FI	OFF ST. PARKING (Table 151)	none required in affordable housing project Commercial (Restaurant) Not required Childcare 1:25	0 0 2	0 0 0	Complies
	OFF ST. LOADING (Table 152)	Req'd for apartments: 1: 100,000 - 200,000 10' wide X 25' deep X 12' high	0 On-Street Loading (Front Street)	0 On-Street Loading (Davis Street)	PUD Modification for 88 Broadway only
	RESIDENTIAL DENSITY (Sec 209.3)	RC-4 1 Unit per 200 SF of Lot Area Senior: Permitted up to 2x allowable meeting 202.2(f)	189 Units Allowed 135 Units Proposed	108 Units Allowed 54 Units Proposed	Complies
	DWELLING UNIT DENSITY (Sec 207 (c)(2))	Affordable units do not count toward density + not limited by lot area.	n/a	n/a	Complies
	BAY WINDOWS (sect. 136(c)2))	Max. width: 15 ft.	Largest Width: 12 ft.	n/a	PUD Modification
	FRONT SETBACK (Sec. 132)	NONE	NONE	Stepdown on Davis St. frontage as condition of the RFP	Complies
	OBSTRUCTIONS (Sunshades) (Sec 136(c)(1))	Min. Headroom: 7'-6" Max Projection: 4'-0"	Min. Headroom: 8'-0" Max Projection: 4'-0"		Complies
	OBSTRUCTIONS (Awnings) (Sec 136.1(a)(2))	Min. Headroom: 8'-0" Max. Height above Grade: 16'-0" Max. Projection: 4'-0"	Min. Headroom: 8'-0" Max. Height above Grade: 16'-0" Max. Projection: 4'-0"	Min. Headroom: 8'-6" Max. Height above Grade: 12'-0' Max. Projection: 4'-0"	Complies

SECTION 136: OBSTRUCTIONS & PROJECTIONS 15'-0" MAX 10'-0" 3'-0" MAX 1'-0" MAX

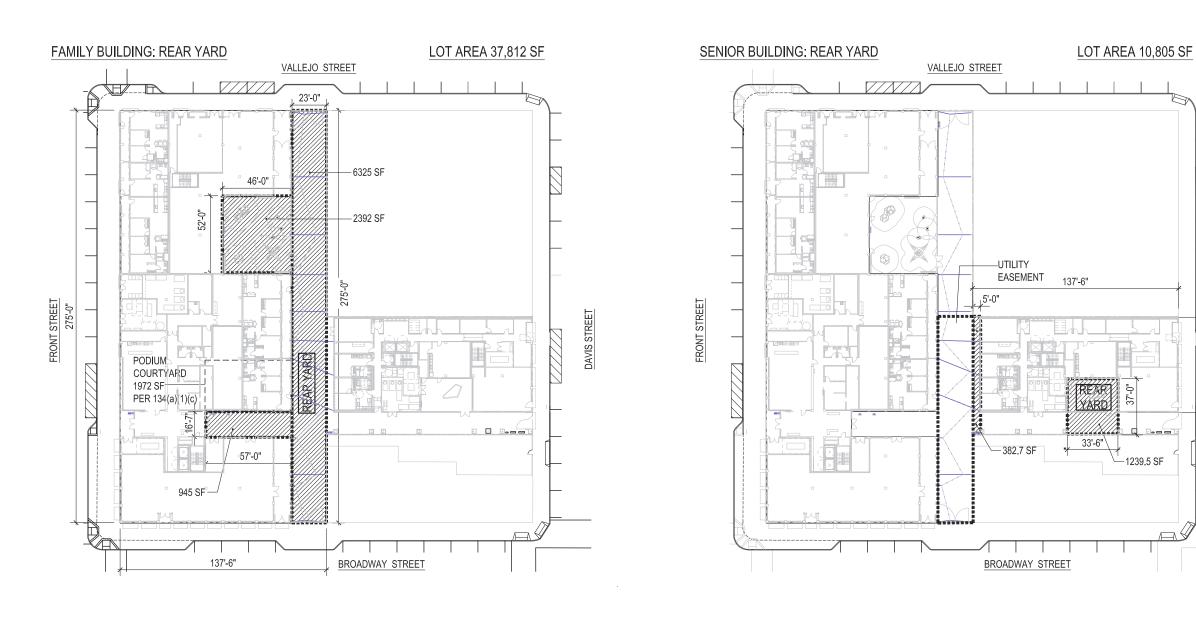
TYPICAL PROJECTING BAY



CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315 88 BROADWAY/+735 DAVIS **ANALYSIS** PLANNING LMSA BRIDGE JOHN STEWART COMPANY A10.1

SECTION 134: REAR YARD

RE	EQUIRED	PROPOSED: Family BLDG.	PROPOSED: Senior BLDG.	COMPLIANCE
25	% Lot Depth		25% LOT DEPTH (137.5 SF) = 34.38' 76.54' X 34.38' = 2,631 SF REQUIRED 1,622 PROVIDED (15%)	PUD Modification for configuration for 88 Broadway
			*PORTION OF REAR YARD LOCATED AJDACENT	PUD Modification for configuration & size for 735 Davis



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PLANNING ANALYSIS - REAR YARD	88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315
BRIDGE	LMSA
JOHN STEWART COMPANY	A10.2

DAVIS STREET

 \Box

76.54' AVG

SECTION 135: OPEN SPACE

REQUIRED	PROPOSED: Family BLDG.	PROPOSED: Senior BLDG.	COMPLIANCE
Common Open Space Area: 48 SF/Unit FAMILY BLDG. 1/2 AMOUNT SENIOR BLDG. FAMILY (135 x 48) = 6,480 SF SENIOR (135(d)(3)) (54 x 48) x .5 = 1,296 SF	Common Usable Open Space Family Roof Deck 3650 SF Family Community 1400 SF Garden (Roof) Family Courtyard 1900 SF TOTAL: 6950 SF	Common Usable Open Space Senior Roof Deck + <u>Community Garden 2100 SF</u> TOTAL: 2100 SF	Complies
FAMILY ROOF DECK Min. Dimensions: 15'-0" Min. Area: 300 SF	FAMILY ROOF DECK Min. Dimensions: 56'-0" Min. Area: 3201SF		
FAMILY COMMUNITY GARDEN Min. Dimensions: 15'-0" Min. Area: 300 SF	FAMILY COMMUNITY GARDEN Min. Dimensions: 47'-0" Min. Area: 1448 SF		
5th Floor Terrace Min. Dimensions: 15'-0" Min. Area: 300 SF	5th Floor Terrace Min. Dimensions: 19'-0" Min. Area: 1066 SF		
6th Floor Terrace Min. Dimensions: 15'-0" Min. Area: 300 SF	6th Floor Terrace Min. Dimensions: 22'-0" Min. Area: 1178 SF		
SENIOR ROOF DECK + GARDEN Min. Dimensions: 15'-0" Min. Area: 300 SF		SENIOR ROOF DECK + GARDEN Min. Dimensions: 33'-0" Min. Area: 2108 SF	



AXON - OPEN SPACE DIAGRAM (Complies with planning code dimensions)

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2100 S.F. 730 S.F.

EAST / WEST PASSAGE 2808 S.F.

03/09/18

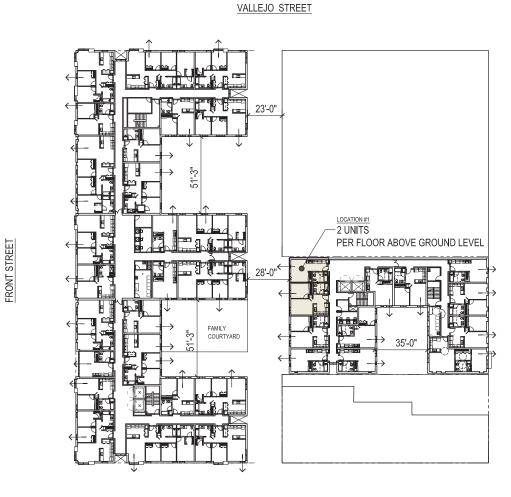
SECTION 140: Exposure

REQUIRED	PROPOSED: Family BLDG.	PROPOSED: Senior BLDG.	COMPLIANCE	
At least one 120 SF min. room per dwelling unit shall face directly on an open area: 1. Public Street, 20' wide public alley, 25' side yard or rear yard 2. Open area which is unobstructed and is no less than 25' in every horizontal dimension for the floor at which the dwelling unit in question is located and the floor immediately above it, with an increase of 5' in every horizontal dimension at each subsequent floor.	All units are compliant except those described below:	LOCATION #1: Section A-A Faces 28'-0" wide rear yard with neighboring Family Building	SENIOR BLDG. Floor 1: Complies Floor 2: PUD Modification/ 2 Units Floor 3: PUD Modification/ 2 Units Floor 4: PUD Modification/ 2 Units Floor 5: PUD Modification/ 2 Units Floor 6: PUD Modification/ 2 Units	POSURE LINE PER SECTION 140 ACTUAL BUILDING LINE FLOOR 6 FLOOR 5 FLOOR 4 FLOOR 3 FLOOR 2 FLOOR 2
			TOTAL: 135 Family Units Compliant 10 Senior Units Non-Compliant 44 Senior Units Compliant	FLOOR 1 25'-0" FAMILY BLDG. 28'-0"

GROUND FLOOR PLAN

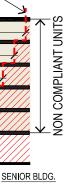


TYPICAL UPPER FLOOR PLAN (FLOORS 2-6)



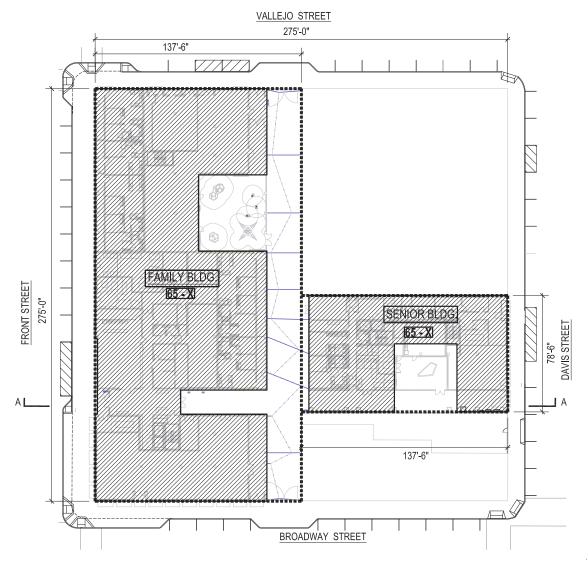
BROADWAY STREET



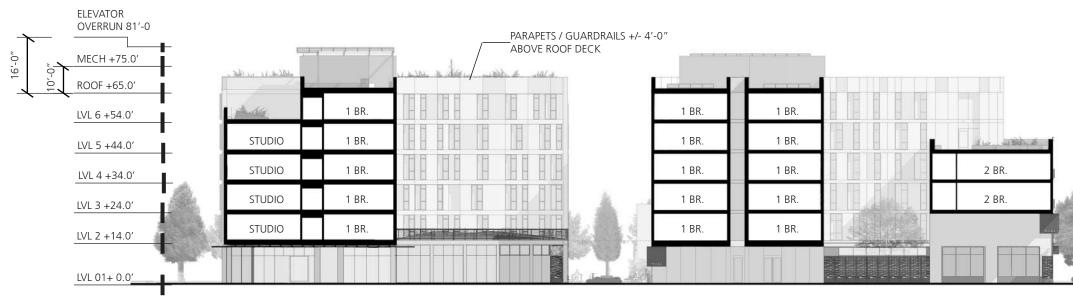




SECTION 260: HEIGHT - BULK



ZONING HEIGHT LIMITS

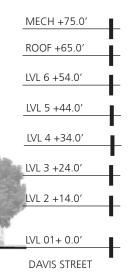


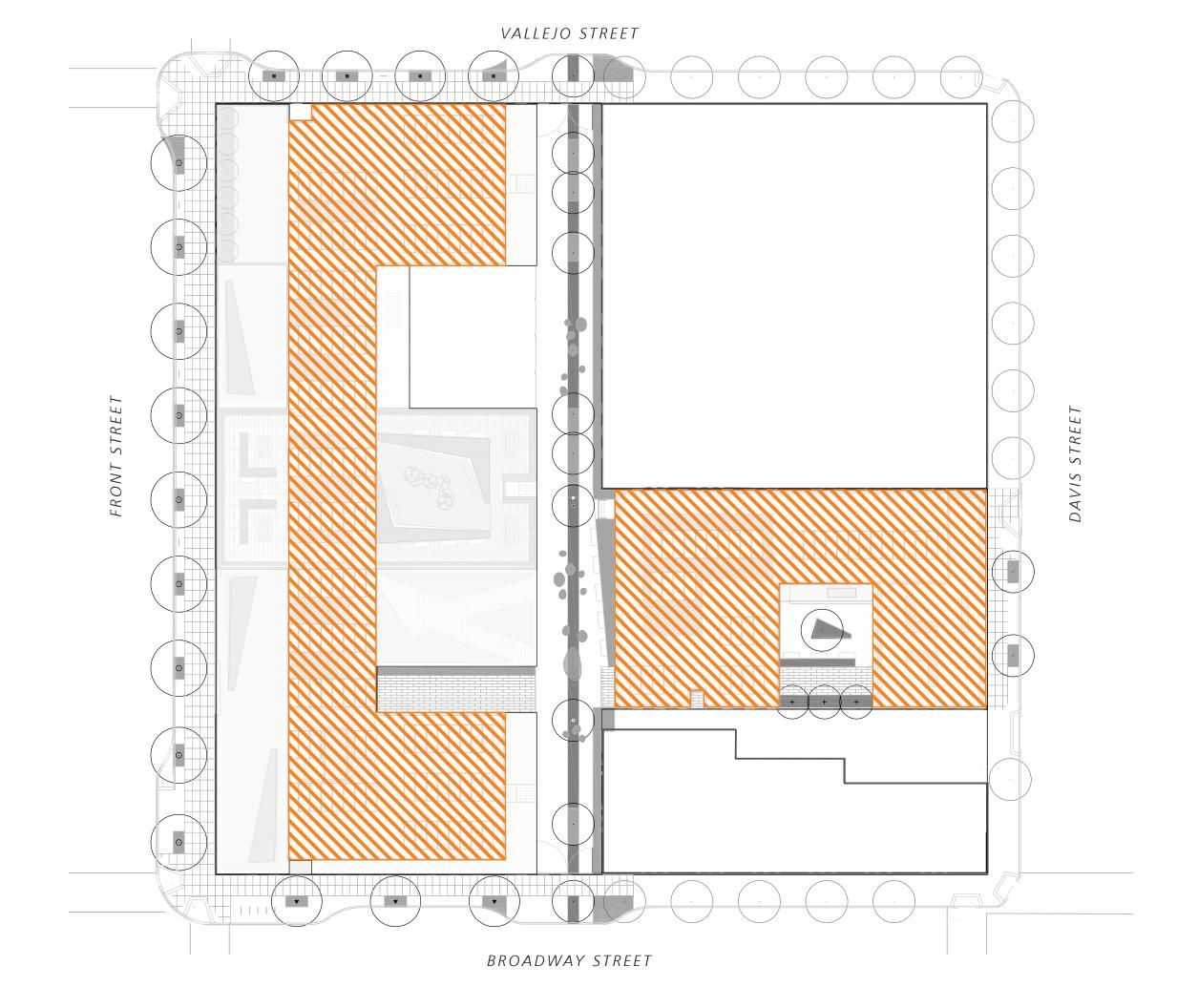
FRONT STREET



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SECTION 149 SOLAR ZONE

TOTAL SOLAR ZONE PER CALIFORNIA TITLE 24 PART SIX 110.10 (b) THROUGH (e) 15% OF TOTAL ROOF AREA

FAMILY BUILDING

Total roof area: 28,110 S.F.

Solar zone required: 4,216 S.F.

Solar zone provided: 8,122 S.F.

SENIOR BUILDING

Total roof area: 8,657 S.F.

Solar zone required: 1,299 S.F.

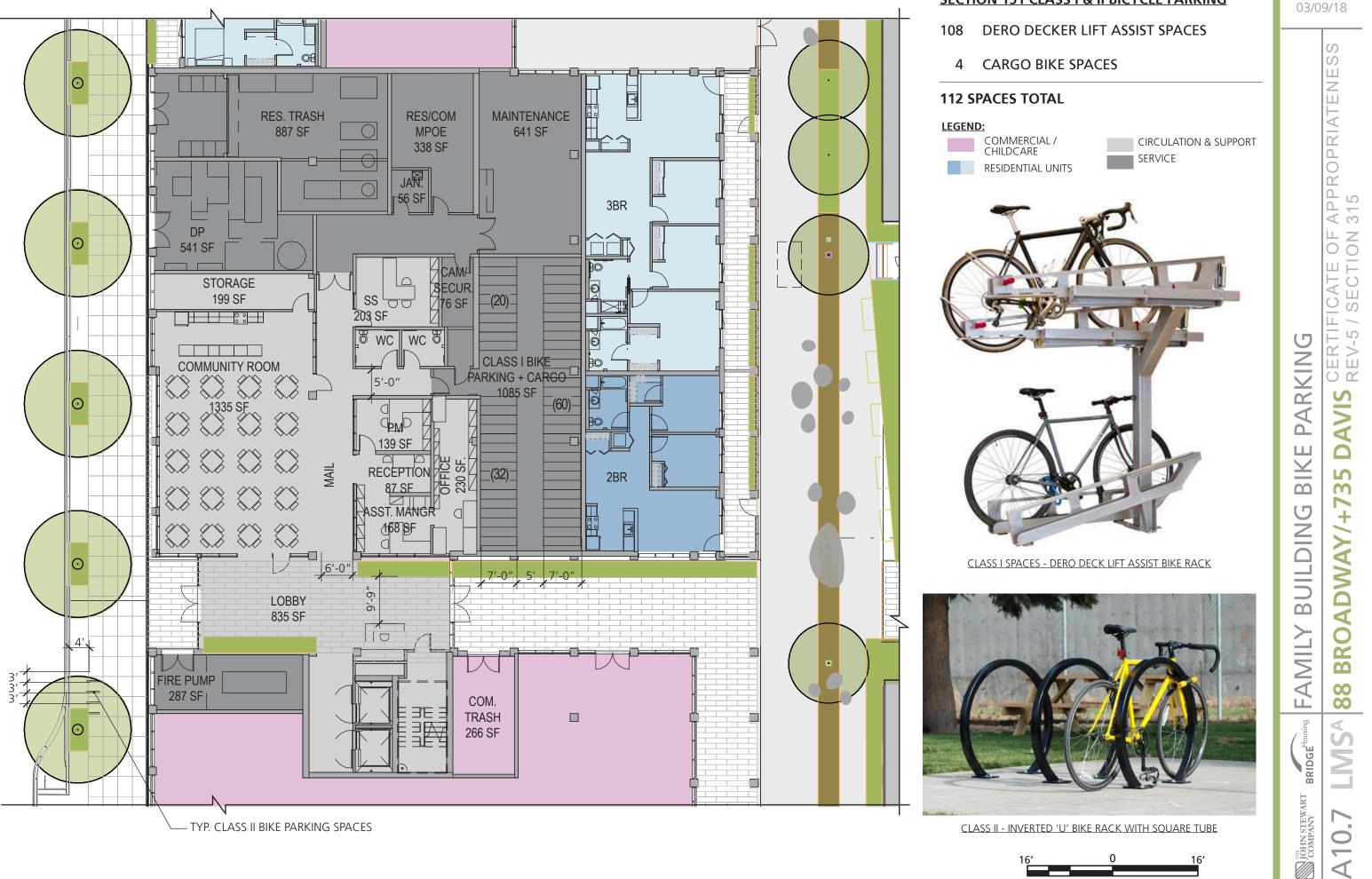
Solar zone provided: 1,742 S.F.

LEGEND

SOLAR ZONE

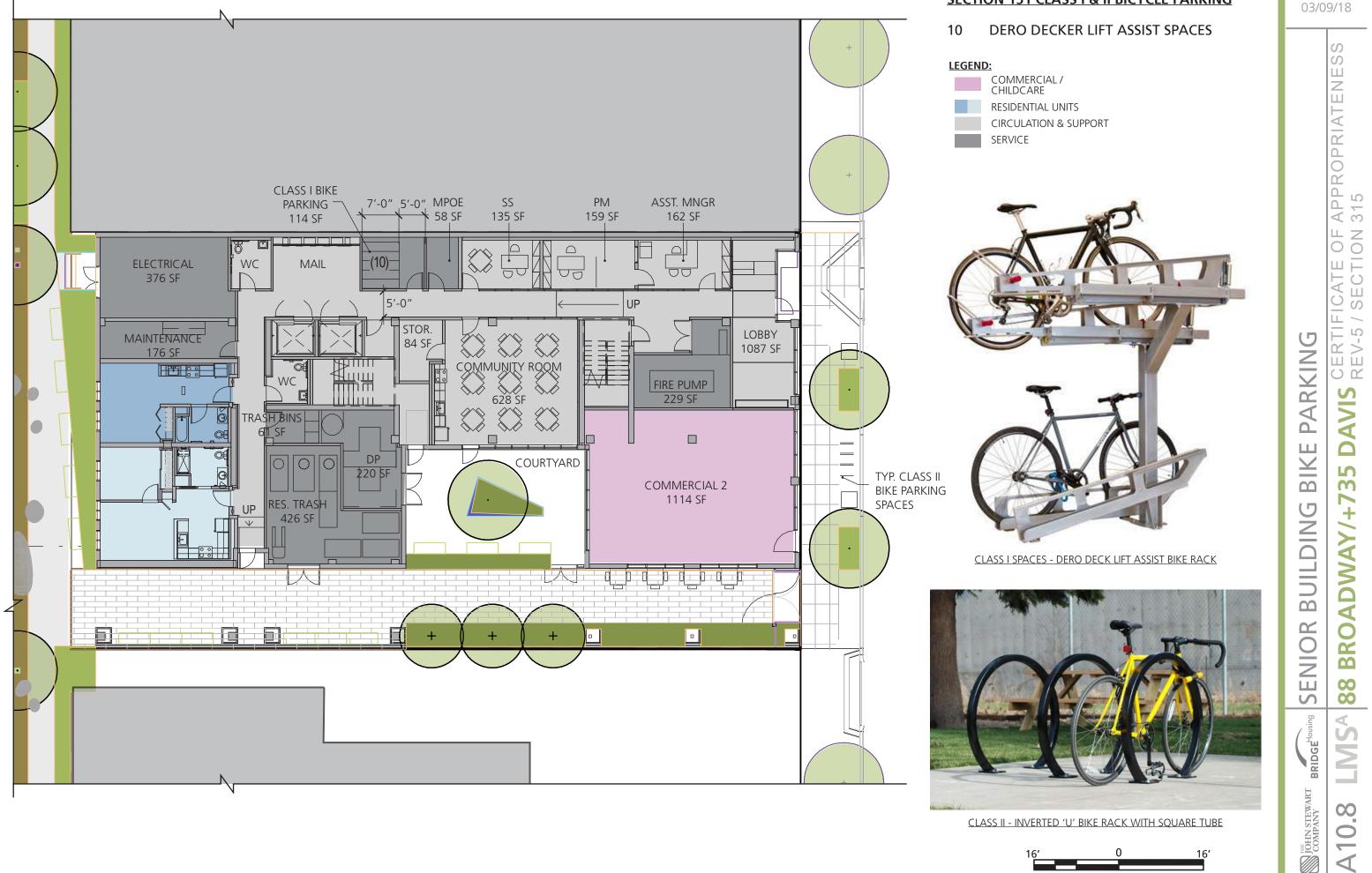
TOTAL ROOF AREA

03/09/18 CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315 ZONE AR AVIS Р S 1 S **ANALYSIS** /+7 ADWAY **ANNING** BRO/ Ч sing 4 BRIDGEHousi **NS** JOHN STEWART COMPANY 9 0 A1

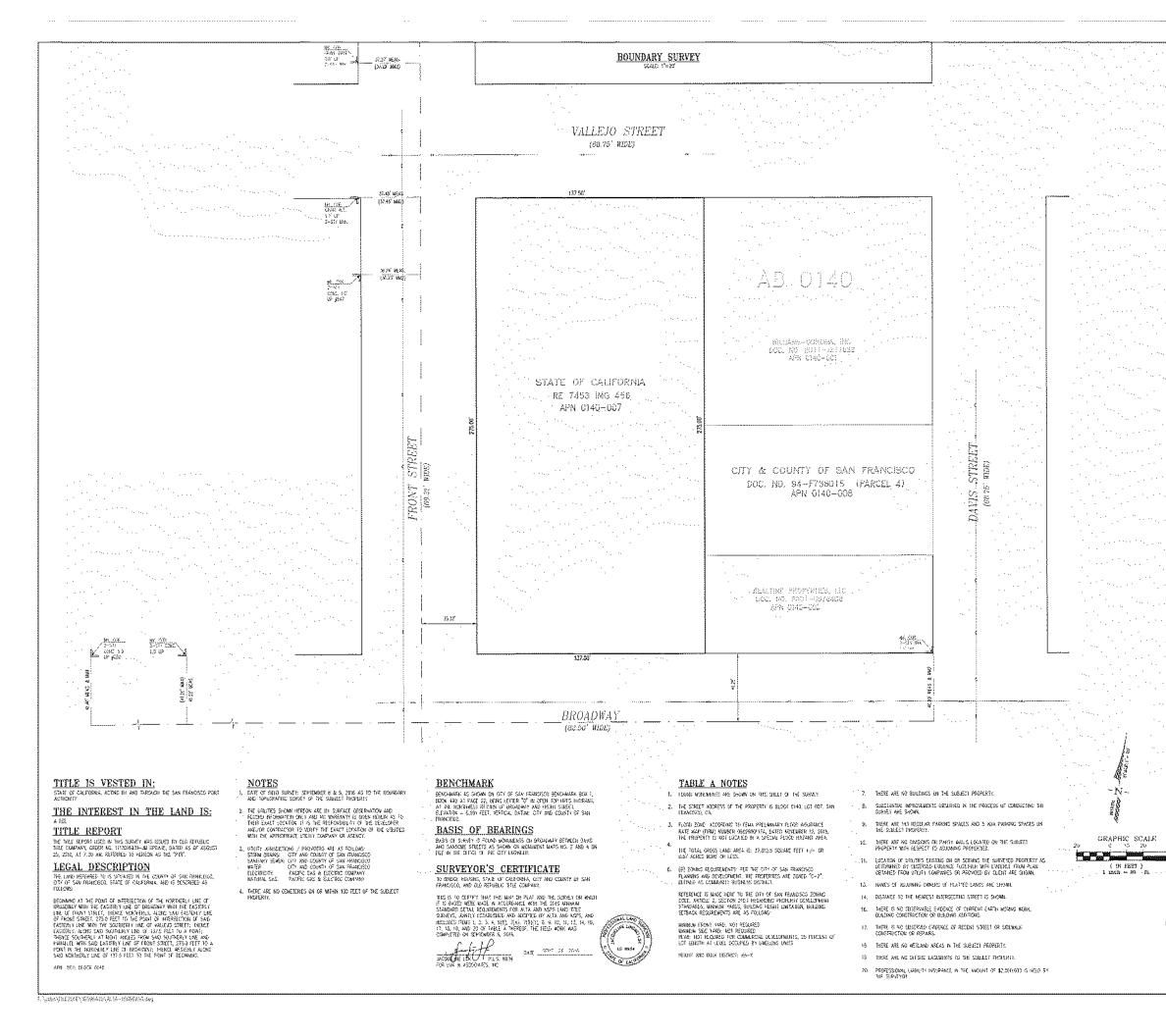


SECTION 151 CLASS I & II BICYCLE PARKING

SECTION 151 CLASS I & II BICYCLE PARKING



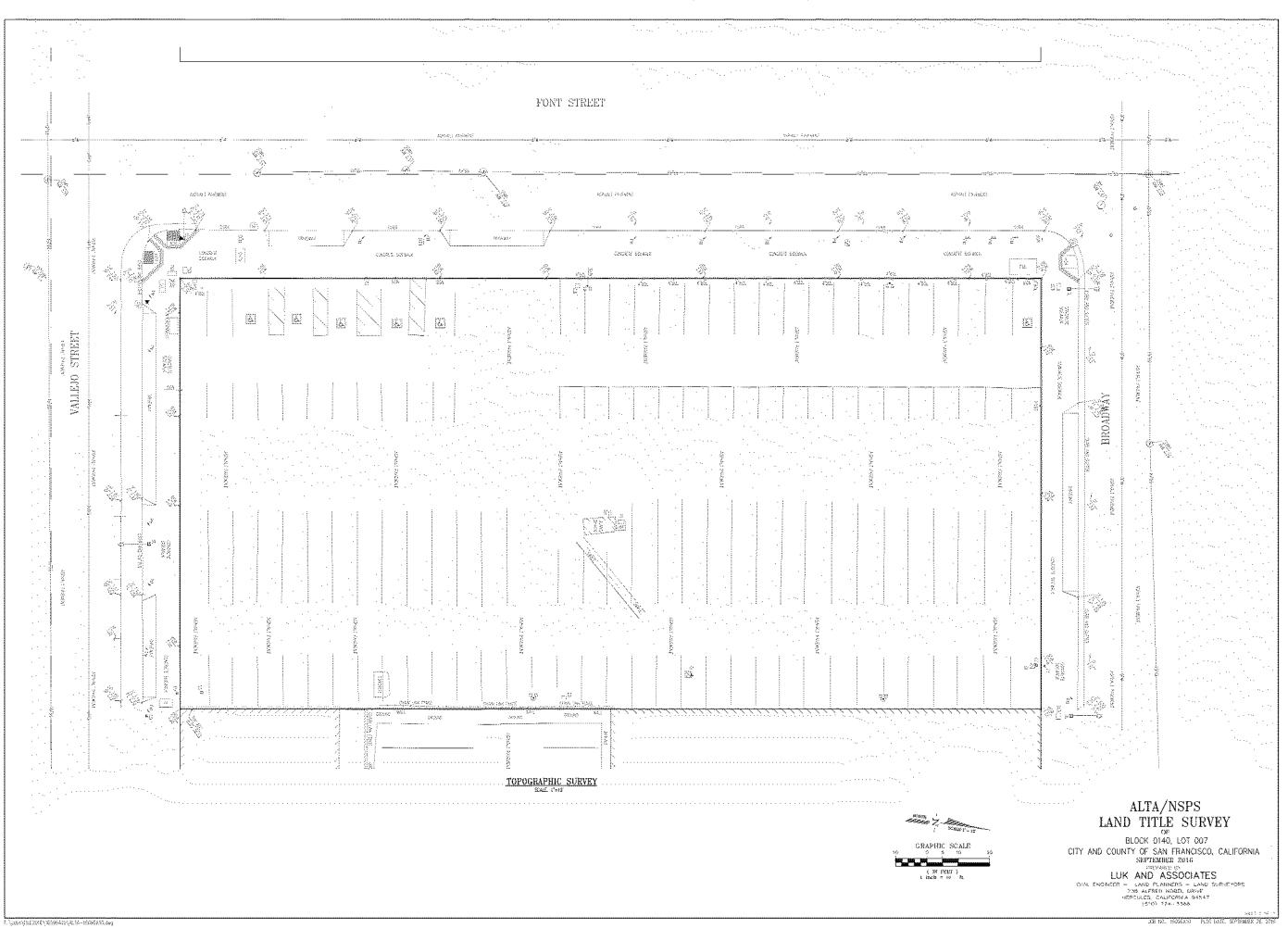
4



LEGEND SYMBOLS RESCRIPTION BOUNDARY - SOBLECT PROPERTY READ OF WAY UNE RIGHT OF WAY CENTERLINE WORGMENT LINE 12° SAMTARY SEWER 2° WATER ONE 12" HON PRESSURE FRE SYSTEM 24° STORM GRAIN LINE 3° GAS GINE CHARLENK FENCE STREET LICHT RAFFIC SIGNAL POLE CATCH BASIN CLEAN OUT SANITARY SEWER WAN HOLE SANITARY SEWER CLEAN OUT STORM DRAIN MAN HOLE 0 00 0 956× 0 956× 0 956 WATER WAEVE S av S av RECLAMED WATER VALVE WARDS ALL DER 01 PGF 32 14 PACIFIC GAS & ELECTICE BOX FIGE ENCEANT TREE WILL TEMPORARY POWER POLS 11.12.10 13 10/4415 RECTRAR BOX CAPLE TILEVISION 13 - 02 E1 - 979 GAS MERES BACKELOW PREVENTOR SIB(E) (IGH) (BOX TRAFTIC SIDNAL BOX sia Ne PARKING MEDER SOLLARD SVON 0-10 0-3% SIGN ASPHALLI CONCRETE BIKE LOCK CONCRETE CHAIN LINK FENCE TRAFFIC SISNAL INTERCONNECT IRATIC SERVE A LECONECT EDSE OF PAVEMENT CAS METER CROUND IRREGATION CONTRAL VALVE IDRIGATION CONTROL VALVE RANDICAP RARP TOP OF PAVENENT ۲ FOOND MONOMENT AS NOTED CENTERLINE MONOVERSI ENE TO MONOVERSI ENE (ME-ME } 10TAS $\lambda = \sum_{i=1}^{n} \sum_{j \in \mathcal{I}} \sum_{i=1}^{n} \sum_{$ TOP OF CORE CLEVATION FOR THE REPAIRS (162.63') RECORD INFORMATION DECTA 4 LENGUR RADIUS 5.5 N F SEARCHED FOR MOT FOUND (PTF) PRELIMINARY THE REPORT APN ASSESSOR'S PARCEL NUMBER P. 5. PARCEL MAPS DOCOMENT NUMBER MEASURED DOC NO. BREAS LOT NOWEDR S A N PROJECT SITE VICINITY MAP ALTA/NSPS LAND TITLE SURVEY BLOCK 0140, LOT 007 CITY AND COUNTY OF SAN FRANCISCO, CALIFORNIA SEPTEMBER 2016 LUK AND ASSOCIATES CIVE ENCINEER - LAND PLANNERS - LAND SURVEYORS 738 ALERED NORS, DRIVE HEROULES, CALIFORNA 94547 (590) 774- 3366 AB 50. 19036AN PLOT DATE, SEPTEMBER 25, 20

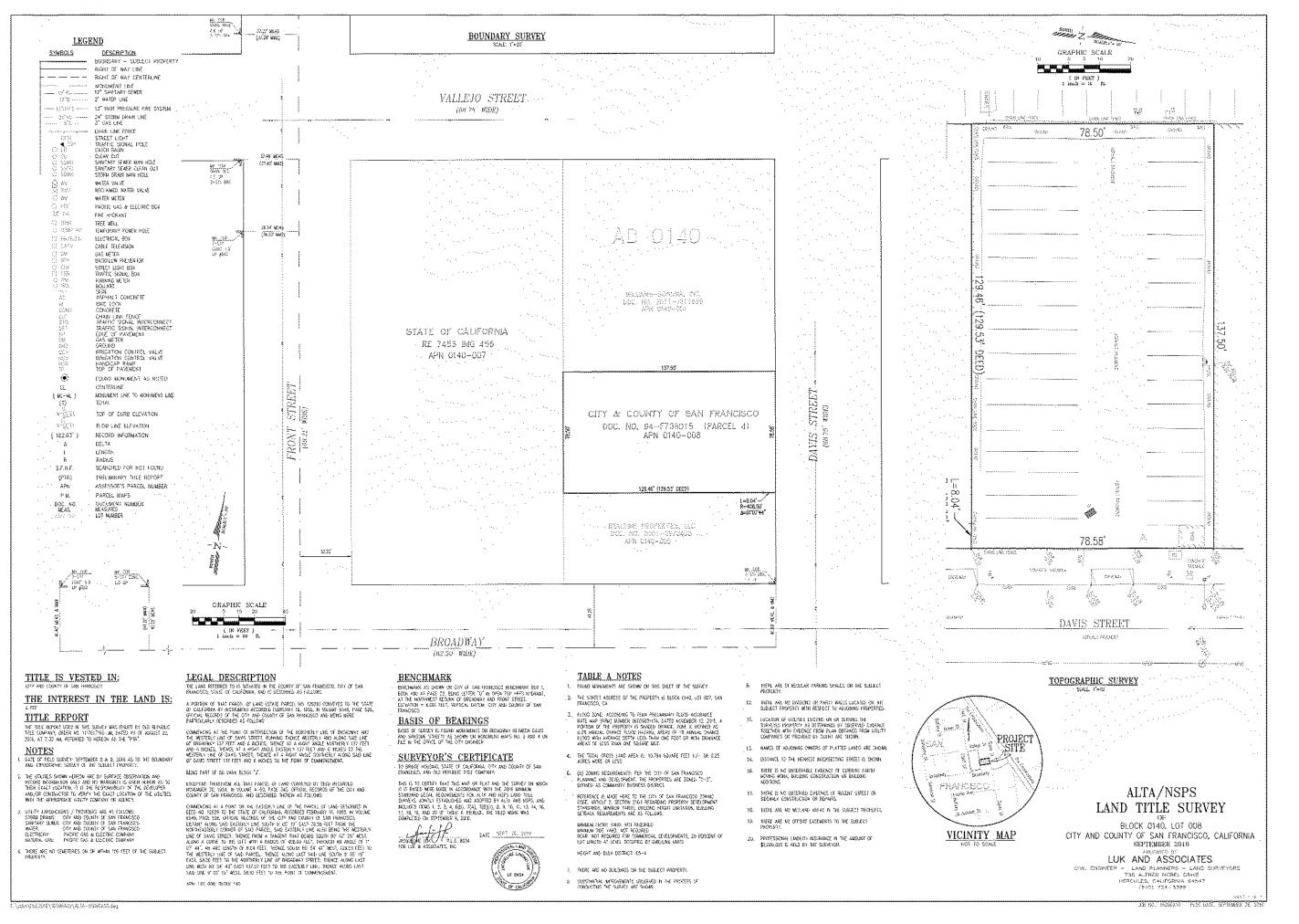
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CERTIFICATE OF APPROPRIATENE REV-5 / SECTION 315 DAVIS -O FAMILY **BROADWAY/+735** 1 SURVEY SITE $\overset{\infty}{\sim}$ MS^A BRIDGE _ JOHN STEWART COMPANY A10.10



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88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315

• To provide separation and visual transition between adjacent buildings by providing publicly accessible mid-block pedestrian alleys and pocket parks or equivalent alternative design concepts.

c) HEIGHT, BULK AND MASSING:

- To build within the 65 ft. height limit on the Port Site with massing step-downs toward the waterfront and build within 50 ft. height on the Davis Street frontage of the DPW Site.
- To avoid creating a "wall-like" effect on any façade facing a public street, but particularly Broadway and Front Streets by breaking the façade with setbacks on the upper floors and/or other architectural details to reduce apparent visual massing.
- To ensure that the construction type and materials relate to the Developments' context and location in the Northeast Waterfront Historic District as outlined in the Neighborhood Analysis findings in the community design workshop presentation. See: <u>http://www.sfmohcd.org/index.aspx?page=322.</u>
- To consider the scale of neighborhood warehouse buildings when making massing adjustments.
- To consider the appearance of the roof(s) from above (i.e. from Telegraph Hill) by minimizing roof structures, including elevators, stair and mechanical penthouses, and incorporating attractive potential resident amenities such as roof decks, landscaping, open space.

d) FACILITATION OF ACTIVE USES ALONG STREET FRONTAGES:

- To comply with the site's C-2 zoning requirements for active uses along the Broadway, Front, Vallejo and Davis Street frontages by exceeding the code required minimum 25 ft. depth for such uses wherever feasible.
- To design the commercial spaces at ground level in a manner that will facilitate neighborhood-serving retail such as a cafe, small market, hardware store, or bookstore with an emphasis on commercial uses on Broadway.
- To further encourage activation of street frontages where feasible by maintaining sidewalks wide enough to accommodate seating for commercial space customers.

e) NEIGHBORHOOD/COMMUNITY AMENITIES:

- To provide benefits to the broader community by incorporating, to the extent they are feasible, community-oriented amenities such as an after-school program open to older non-resident children and a senior center open to non-resident seniors.
- To provide design amenities such as "pocket parks", landscaped open space at least visually accessible to the public, or a mid-block corridor or alley for pedestrian passage through the Development during daylight hours.

f) SUSTAINABILITY:

• To maximize the overall sustainability of the Development to the extent possible through the integrated use of sustainable building elements, including those that improve indoor air quality, reduce resource consumption, and approach zero-energy consumption.

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RFP STEPDOWN REQUIREMENTS	88 BROADWAY/+735 DAVIS CERTIFICATE OF APPROPRIATENESS REV-5 / SECTION 315
BRIDGE	LMS ^A
JOHN STEWART COMPANY	A11.1



March 3, 2017

Aaron Thornton, AIA LMS 677 Harrison St San Francisco, California, 94107

88 Broadway St, San Francisco, CA Project: Project No.: 16-1902

Dear Aaron:

PAE has completed our initial Title 24 initial Schematic Design Energy Model for the 88 Broadway project. The results indicate the building will minimally pass Title 24 requirements based on the initial building envelope and MEP systems.

One of the key factors in Title 24 compliance is optimizing the Window to Wall ratio (WWR). The 2016 Building Energy Efficiency Standards (Title 24, Part6) prescriptively allow 40% WWR.

Figure 1: Title 24 Part 6 - 140.3

CONTINUED: TABLE 140.3-C - PRESCRIPTIVE ENVELOPE CRITERIA FOR HIGH-RISE RESIDENTIAL BUILDINGS AND GUEST ROOMS OF HOTEL/MOTEL BUILDINGS

					All Climate Zones		
				Fixed Window	Operable Window	Curtainwall/ Storefront	Glazed Doors2
		Area-Weighted Performance Rating	Max U-factor	0.36	0.46	0.41	0.45
	Vertical	renormance Rating	Max RSHGC	0.25	0.22	0.26	0.23
Envelope Fenestration	Ver	Area-Weighted Performance Rating	Min VT	0.42	0.32	0.46	0.17
Envelope		Maximum WWR%	40%				
Fer				Glass, Curb Mounted	Glass, Deck Mounted	Plastic, Cu	rb Mounted
	hts	Area-Weighted	Max U-factor	0.58	0.46	0.	88
	Skylights	Performance Rating	Max SHGC	0.25	0.25	Ν	(R
	s	Area-Weighted Performance Rating	Min VT	0.49	0.49	0.	64
		Maximum SRR%	5%				

. Glazed Doors applies to both site-built and to factory-assembled glazed doors.

It is acceptable to follow the performance approach of energy compliance where a higher WWR is allowed. If our design was to proceed with a higher WWR, our performance energy model would be compared to a Standard Title 24 building with a 40% WWR. As such to have a higher WWR the building has to trade off energy efficiency measures with MEP systems to overcome this challenge.

On our 88 Broadway St project increasing the WWR from the currently designed 35% WWR to 50% WWR would have a significant impact on the energy model results. The currently selected MEP systems with a 50% WWR would fail to pass a Title 24 Energy model by the required 10% as stipulated by Green Building Ordnance in San Francisco.



March 3, 2017

In summary any request to increase the project WWR will a negative impact on energy efficiency and achieving the required City of San Francisco ordnances regarding Green Building Design.

Please let us know if you have any questions.

Sincerely,

Grant Craig Associate Principal





Trinity Phase IV 2