Discretionary Review Full Analysis

HEARING DATE SEPTEMBER 28, 2017

1650 Mission St. Suite 400 San Francisco, CA 94103-2479

Reception:

415.558.6378

Fax:

415.558.6409

Planning Information: 415.558.6377

Date: September 21, 2017

Case No.: 2014-1060DRP/VAR
Project Address: 1870 Market Street

Permit Application: 2015-0501-5151

Zoning: NCT-3 (Moderate Scale Neighborhood Commercial Transit District)

85-X Height and Bulk District

Block/Lot: 0871/004

Project Sponsor: Victor Quan, Bridgeway Vista LP

P.O. Box 591841

San Francisco, CA 94159

Staff Contact: Claudine Asbagh – (415) 575-9165

claudine.asbagh@sfgov.org

Recommendation: Do not take DR and approve the project as proposed.

PROJECT DESCRIPTION

The project would demolish the existing single story private garage and construct an 85-foot tall, 8-story, approximately 16,000 square-foot building containing 10 dwelling units and approximately 400 square feet of ground floor retail. The project would require a rear yard modification (Section 134(e)(1) because the proposed building would encroach by approximately 10 feet into the rear yard and result in a rear yard of 15' 3" where 25 feet is required. Three of the dwelling units on the lower three floors would require a Variance from the exposure requirements of the Planning Code (Section 140).

Subsequent to the Discretionary Review request (DR), the project has been revised to incorporate recommendations from the Department. Those revisions include a relocation of the massing of the building towards the eastern property line, an additional dwelling unit for a total of 10, and a reduction in the amount of ground floor retail.

SITE DESCRIPTION AND PRESENT USE

The 2,474 square-foot project site is located on the north side of Market Street between Laguna Street and Octavia Boulevard; lot 004 of Assessor's Block 0871. The site is currently developed with a single story, approximately 500 square foot private garage. The site is located in the NCT-3 (Moderate Scale Neighborhood Commercial Transit District) Zoning District, the 85-X Height and Bulk District and the Market Octavia Plan Area.

SURROUNDING PROPERTIES AND NEIGHBORHOOD

Surrounding properties include a six-story 19-unit residential building immediately to the north (16 Laguna), a four-story mixed-use building to the west (1874-1878 Market St.), and an 8-story mixed use building to the west (1844 Market St.). Overall the surrounding area contains diverse building types and uses, with commercial and mixed-use along Market Street, with predominantly residential uses north of the site.

The project site is located on the southern edge of the Western Addition neighborhood, adjacent to the Mission neighborhood and two blocks northwest of the South of Market neighborhood. Other zoning districts in the vicinity include: R-T-O (Residential Transit Oriented) located immediately north of the site as well as NC-3 (Moderate-Scale Neighborhood Commercial) to the west and RM-3 (Medium Density Residential Mixed) to the northwest.

BUILDING PERMIT APPLICATION NOTIFICATION

TYPE	REQUIRED PERIOD	NOTIFICATION DATES	DR FILE DATE	DR HEARING DATE	FILING TO HEARING TIME
312 Notice	30 days	December 23, 2016 – January 23, 2017	January 23, 2017	September 28, 2017	249 days

HEARING NOTIFICATION

TYPE	REQUIRED PERIOD	REQUIRED NOTICE DATE	ACTUAL NOTICE DATE	ACTUAL PERIOD
Posted Notice	20 days	September 8, 2017	September 8, 2017	20 days
Mailed Notice	20 days	September 8, 2017	September 7, 2017	21 days

PUBLIC COMMENT

	SUPPORT	OPPOSED	NO POSITION
Adjacent neighbor(s)		2	
Other neighbors on the			
block or directly across the	3		
street			
Neighborhood groups	1		

As of the writing of this report, the Department had received inquiries about the project from two residents of 1874 Market Street that expressed concern that the project could block access to light and air.

CASE NO. 2014-1060DRP/VAR 1870 Market Street

DR REQUESTOR

Serina Calhoun/Syncopated Architecture representing the owners of 1874 Market Street the property immediately west of the proposed project.

DR REQUESTOR'S CONCERNS AND PROPOSED ALTERNATIVES

Issue #1 - Building Massing: The DR requestor expressed concern over the overall mass of the project and its potential effect on their existing roof solar panels. The DR requestor had asked for solar studies to gauge the proposed development's impact on light wells and roof however they did not receive any studies.

Proposed Alternative: Provide additional setbacks at upper levels. Evaluate a central courtyard as opposed to providing a roof deck and single private terrace at the rear. Reduce overall height and reduce penthouses to 7 feet.

Issue #2 - Roof Deck: The DR requestor expressed concern over the size of the proposed roof deck and the need for two stair penthouses, especially since one of the stair penthouses abuts an existing light well.

Proposed Alternative: Provide open space at lower levels to eliminate need for two penthouse stair enclosures.

Issue #3 – Lightwells: The DR requestor states that the proposed lightwells are insufficient in size relative to the scale of the proposed project and will reduce light and air to units at 1874 Market Street.

Proposed Alternative: Provide additional setbacks at upper levels and remove extra space at the core of stair shaft to minimize depth of stair; this will increase depth of lightwell.

Reference the Discretionary Review Application for additional information. The Discretionary Review Application is an attached document.

PROJECT SPONSOR'S RESPONSE

Issue #1 – Building Massing: The project sponsor states:

The proposed project is an appropriate in-fill development that will add ten new dwelling units to the City's housing stock and approximately 400 square feet of commercial space in an area that encourages the development of moderate-scale buildings with a pattern of ground floor commercial with upper story residential units. The Project will also include one unit of on-site, permanently affordable housing.

The DR requester cites the Residential Design Guidelines (RDG) as the basis for their concerns. However, the RDG do not apply to NC (Neighborhood Commercial) Districts or to commercial or institutional buildings within residential districts

Issue #2 – Roof Deck: The project sponsor states:

The project site is a small approximately 2,474 sq ft irregularly shaped lot at 25 ft wide and average of 100 ft deep. We have to accommodate two staircases and an elevator within the proposed building envelope so that does not leave much flexibility for moving things around inside or for changing the shape or size of the matching lightwells. The location of the two staircases in our

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PLANNING DEPARTMENT 3 project is limited by the separation between staircases required by the building code and the location of their lightwells. Therefore, we cannot change the location of the stair penthouses.

Some of the suggestions that DR requester has proposed as design compromises are just not workable for various reasons. Their suggestions include: reducing our project to six stories instead of eight stories, and changing the footprint of the building to a C-shaped building with a courtyard opening in the middle of the lot (this building envelope would not be code compliant).

Issue #3 – Lightwells, Light and Air: The Project Sponsor States:

We have made the following changes in response to concerns raised by DR requester and as good neighbor gestures:

- Lightwells have been enlarged at neighbor's request. This change was made early on in the process from the neighbor's feedback.
- The mechanical room and the elevator machine room at the roof level have been relocated away from the DR requester's building. This change reduces the shadow impact on their solar panels and was made as a response to their concerns.
- The profile of stair penthouse closest to the DR requester has been reduced to minimize the shadow impact. This change was made after filing of DR.
- The shape at the rear of the proposed building has been reversed so that the longer projecting portion of the building is on the opposite side of DR requester. This change allows more light and air at the rear of the DR requester's building at the lower level and less shading to the solar panels on their roof. This change was made after meeting with one of DR requester's tenants.

Reference the Response to Discretionary Review for additional information. The Response to Discretionary Review is an attached document.

PROJECT ANALYSIS

Issue #1 - Building Massing: The Department is in support of the overall height, scale and form of the proposed project, since it is in alignment with the underlying zoning district and height/bulk limits. The project is which is consistent with the 85-X Height and Bulk District and manages to provide a transition between the larger building located immediately east of the site and the four-story building immediately to the west.

The project manages to provide a range of dwelling unit types on a relatively small lot in a manner that is consistent with development on Market Street.

Issue #2 - Roof Deck: The Department supports the current configuration of the open space. The Department worked with the project sponsor to increase the number of dwelling units and believes the project provides open space in a manner that is consistent with development along Market Street.

Issue #3 – Lightwells, Light and Air: The Department supports the project as proposed. Currently, the project includes lightwells that match the width of the lightwells on the adjacent property at 1874 Market

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PLANNING DEPARTMENT 4 Street. Additionally, the third through 8th floors of the building are set back by 18 feet from the rear property line along the western side of the lot.

ENVIRONMENTAL REVIEW

Pursuant to the Guidelines of the State Secretary of Resources for the implementation of the California Environmental Quality Act (CEQA), on September 15, 2017, the Planning Department of the City and County of San Francisco determined that the proposed application was exempt from further environmental review under Section 15183 of the CEQA Guidelines and California Public Resources Code Section 21083.3. The Project is consistent with the adopted zoning controls in the Market and Octavia Area Plan and was encompassed within the analysis contained in the Market and Octavia Area Plan Final EIR. Since the Final EIR was finalized, there have been no substantial changes to the Market and Octavia Area Plan and no substantial changes in circumstances that would require major revisions to the Final EIR due to the involvement of new significant environmental effects or an increase in the severity of previously identified significant impacts, and there is no new information of substantial importance that would change the conclusions set forth in the Final EIR.

URBAN DESIGN TEAM REVIEW (UDAT)

The Planning Department's Urban Design Advisory Team (UDAT) provides design review for projects not subject to the Residential Design Guidelines.

UDAT found the overall massing, form and scale to be appropriate given the underlying zoning and height/bulk limits and responsive to existing building and open space. The proposed project is consistent with the scale and height of nearby properties and the Market & Octavia Area Plan Fundamental Design Guidelines. This section of Market Street has a variety of building heights with the project site immediately adjacent to an 80-foot tall building on the east, and a four-story building to the west. The project provides a transition between the two buildings

The Market Street facade incorporates contemporary references to traditional building compositions in the surrounding context (e.g. window sills, belt course and cornice). The project sponsor was responsive to UDAT's recommendation that lightwells match those of the adjacent building and that mechanical equipment be relocated so as not to impact the four-story building to the west.

Under the Commission's pending DR Reform Legislation, this project would be referred to the Commission, as this project involves new construction on a vacant lot.

BASIS FOR RECOMMENDATION

- The project is consistent with Market & Octavia Area Plan's goals and objectives in that it provides infill development that includes housing at a location well served by public transit.
- The project is consistent with Market & Octavia Area Plan Design Principles.
- The project contributes 10 new housing units to the City (including one new below market rate unit).
- The project manages to provide a range of dwelling unit types on a relatively small lot in a manner that is consistent with development on Market Street.

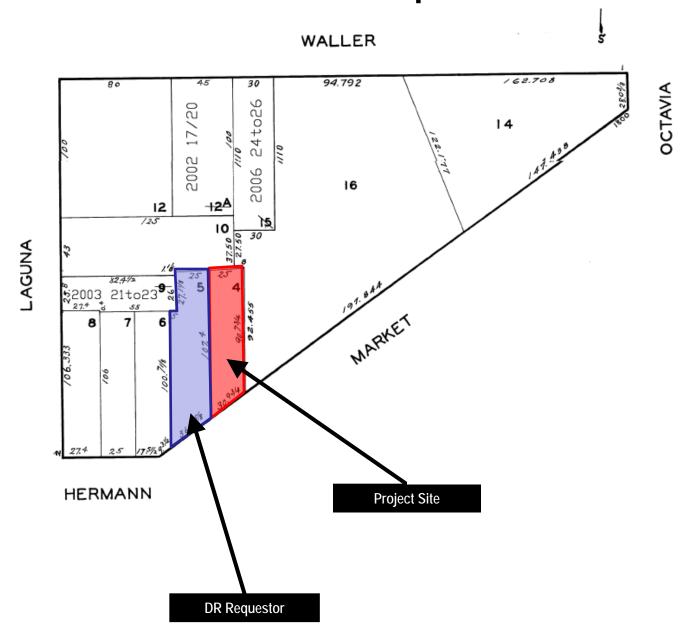
SAN FRANCISCO
PLANNING DEPARTMENT 5 RECOMMENDATION: Do not take DR and approve the project as proposed.

Attachments:

Reduced Plans

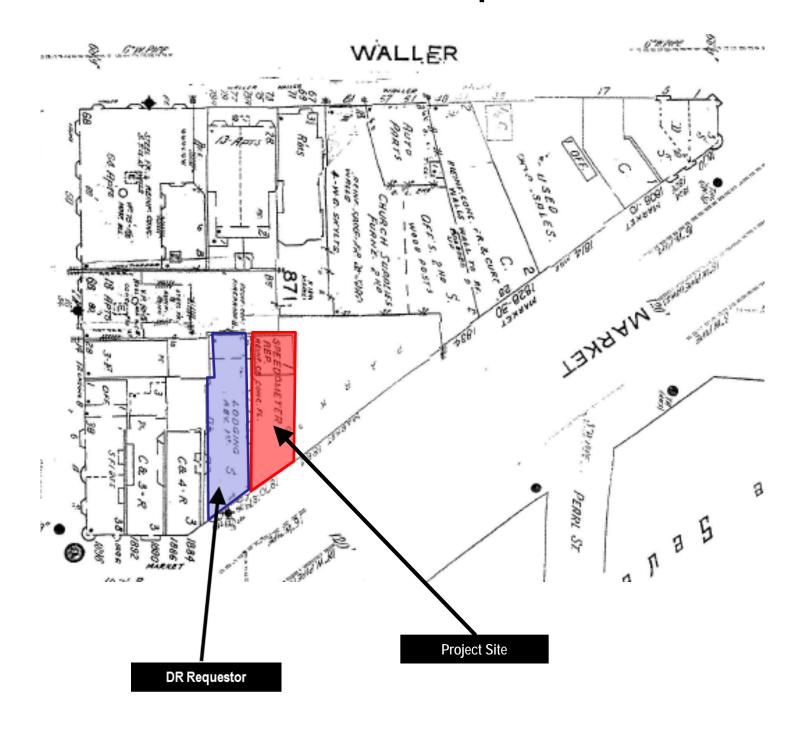
Block Book Map
Sanborn Map
Zoning Map
Aerial Photographs
Context Photos
Section 312 Notice
DR Application
Response to DR Application dated September 8, 2017

Parcel Map

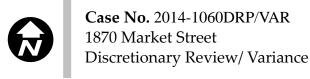




Sanborn Map*



^{*}The Sanborn Maps in San Francisco have not been updated since 1998, and this map may not accurately reflect existing conditions.



Aerial Photo



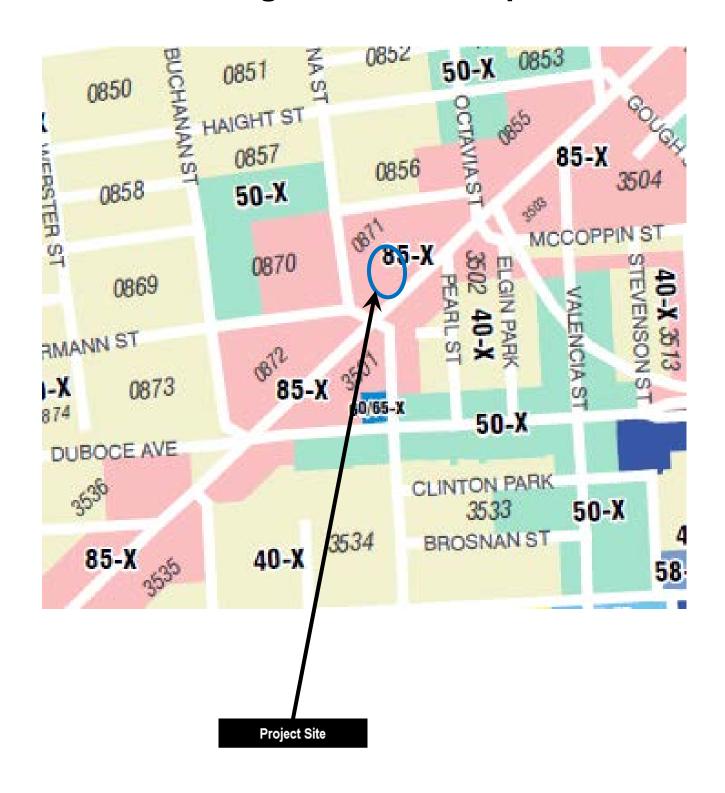


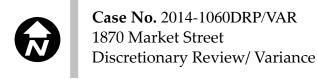
Case No. 2014-1060DRP/VAR 1870 Market Street Discretionary Review/ Variance

Zoning District Map

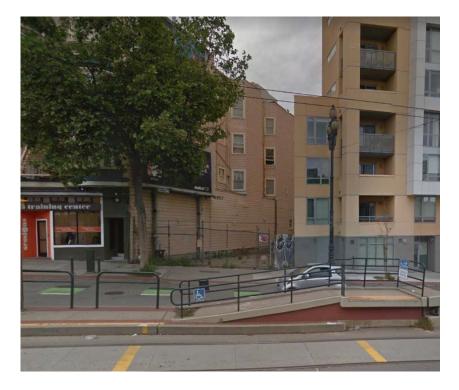


Height and Bulk Map





Photos of Site



View looking north



Existing building



1650 Mission Street Suite 400 San Francisco, CA 94103

NOTICE OF BUILDING PERMIT APPLICATION (SECTION 312)

On **October 21, 2015**, the Applicant named below filed Building Permit Application **No. 2015-0501-5151** with the City and County of San Francisco.

PROP	ERTY INFORMATION	APPL	APPLICANT INFORMATION		
Project Address:	1870 Market Street	Applicant:	Victor Quan		
Cross Street(s):	Laguna	Address:	P.O. Box 591841		
Block/Lot No.:	0871/004	City, State:	San Francisco, CA 94159		
Zoning District(s):	NCT-3 / 85-X	Telephone:	(415) 531-8311		

You are receiving this notice as a property owner or resident within 150 feet of the proposed project. You are not required to take any action. For more information about the proposed project, or to express concerns about the project, please contact the Applicant listed above or the Planner named below as soon as possible. If you believe that there are exceptional or extraordinary circumstances associated with the project, you may request the Planning Commission to use its discretionary powers to review this application at a public hearing. Applications requesting a Discretionary Review hearing must be filed during the 30-day review period, prior to the close of business on the Expiration Date shown below, or the next business day if that date is on a week-end or a legal holiday. If no Requests for Discretionary Review are filed, this project will be approved by the Planning Department after the Expiration Date.

Members of the public are not required to provide personal identifying information when they communicate with the Commission or the Department. All written or oral communications, including submitted personal contact information, may be made available to the public for inspection and copying upon request and may appear on the Department's website or in other public documents.

	PROJECT SCOPE	
■ Demolition	New Construction	☐ Alteration
☐ Change of Use	☐ Façade Alteration(s)	☐ Front Addition
☐ Rear Addition	☐ Side Addition	□ Vertical Addition
PROJECT FEATURES	EXISTING	PROPOSED
Building Use	Garage	Residential
Front Setback	None	0
Side Setbacks	0	0
Building Depth	25'	78' 3.5" (average)
Rear Yard	None	15' 3"
Building Height	12'	85'
Number of Stories	1	98
Number of Dwelling Units	1	9
Number of Parking Spaces	6	0

PROJECT DESCRIPTION

The proposal would demolish the existing single story private garage and construct an 85-foot tall, 8-story, approximately 13,000 square-foot building containing 9 dwelling units and 1,500 square feet of ground floor retail.

The project requests a rear yard modification (Section 134(e)(1) and a Variance for exposure (Section 140). The Variance hearing has been scheduled for January 25, 2017 (Case No. 2014-1060VAR).

The issuance of the building permit by the Department of Building Inspection or the Planning Commission project approval at a discretionary review hearing would constitute as the Approval Action for the project for the purposes of CEQA, pursuant to Section 31.04(h) of the San Francisco Administrative Code.

Notice Date: 12/23/2016

Expiration Date: 01/22/2017

For more information, please contact Planning Department staff:

Planner: Claudine Asbagh
Telephone: (415) 575-9165
E-mail: Claudine.asbagh@sfgov.org

GENERAL INFORMATION ABOUT PROCEDURES

Reduced copies of the proposed project plans have been included in this mailing for your information. If you have questions about the plans, please contact the project Applicant listed on the front of this notice. You may wish to discuss the plans with your neighbors or neighborhood association, as they may already be aware of the project. If you have general questions about the Planning Department's review process, please contact the Planning Information Center at 1660 Mission Street, 1st Floor (415/558-6377) between 8:00am - 5:00pm Monday-Friday. If you have specific questions about the proposed project, you should contact the planner listed on the front of this notice.

If you believe that the impact on you from the proposed project is significant and you wish to seek to change the project, there are several procedures you may use. We strongly urge that steps 1 and 2 be taken.

- 1. Request a meeting with the project Applicant to get more information and to explain the project's impact on you.
- 2. Contact the nonprofit organization Community Boards at (415) 920-3820, or online at www.communityboards.org for a facilitated discussion in a safe and collaborative environment. Community Boards acts as a neutral third party and has, on many occasions, helped reach mutually agreeable solutions.
- 3. Where you have attempted, through the use of the above steps or other means, to address potential problems without success, please contact the planner listed on the front of this notice to discuss your concerns.

If, after exhausting the procedures outlined above, you still believe that exceptional and extraordinary circumstances exist, you have the option to request that the Planning Commission exercise its discretionary powers to review the project. These powers are reserved for use in exceptional and extraordinary circumstances for projects which generally conflict with the City's General Plan and the Priority Policies of the Planning Code; therefore the Commission exercises its discretion with utmost restraint. This procedure is called Discretionary Review. If you believe the project warrants Discretionary Review by the Planning Commission, you must file a Discretionary Review application prior to the Expiration Date shown on the front of this notice. Discretionary Review applications are available at the Planning Information Center (PIC), 1660 Mission Street, 1st Floor, or online at www.sfplanning.org). You must submit the application in person at the Planning Information Center (PIC) between 8:00am - 5:00pm Monday-Friday, with all required materials and a check payable to the Planning Department. To determine the fee for a Discretionary Review, please refer to the Planning Department Fee Schedule available at www.sfplanning.org. If the project includes multiple building permits, i.e. demolition and new construction, a separate request for Discretionary Review must be submitted, with all required materials and fee, for each permit that you feel will have an impact on you. Incomplete applications will not be accepted.

If no Discretionary Review Applications have been filed within the Notification Period, the Planning Department will approve the application and forward it to the Department of Building Inspection for its review.

BOARD OF APPEALS

An appeal of the Planning Commission's decision on a Discretionary Review case may be made to the **Board of Appeals within 15 calendar days after the building permit is issued** (or denied) by the Department of Building Inspection. Appeals must be submitted in person at the Board's office at 1650 Mission Street, 3rd Floor, Room 304. For further information about appeals to the Board of Appeals, including current fees, contact the Board of Appeals at (415) 575-6880.

ENVIRONMENTAL REVIEW

This project has undergone preliminary review pursuant to California Environmental Quality Act (CEQA). If, as part of this process, the Department's Environmental Review Officer has deemed this project to be exempt from further environmental review, an exemption determination has been prepared and can be obtained through the Exemption Map, on-line, at www.sfplanning.org. An appeal of the decision to exempt the proposed project from CEQA may be made to the Board of Supervisors within 30 calendar days after the project approval action identified on the determination. The procedures for filing an appeal of an exemption determination are available from the Clerk of the Board at City Hall, Room 244, or by calling (415) 554-5184.

Under CEQA, in a later court challenge, a litigant may be limited to raising only those issues previously raised at a hearing on the project or in written correspondence delivered to the Board of Supervisors, Planning Commission, Planning Department or other City board, commission or department at, or prior to, such hearing, or as part of the appeal hearing process on the CEQA decision.

APPLICATION FOR Discretionary Review

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1. Owner/Applicant init	ngan ng 146 ng mga ngan ngan dalag ndiga ding mga nggapanga ngan ngangangangangangangan nganggang		ar gentarfallig en against against against a company of the consequence			
DR APPLICANT'S NAME: Serina Calhoun / Syncop	ated Architectu			1. V F. A.	A	
DR APPLICANT'S ADDRESS:				ZIP CODE:	TELEPHO	NE:
657 Fillmore St.	alania (1) a 17 millio 1860 a 1861 a 186	i a Nije ovo od kalijonje 1881 gilije od maja om jem jem jem jem i ma a n	ng 44 yi n 18 y	94117	(415)	558-9843
PROPERTY OWNER WHO IS DOING		CH YOU ARE REQUEST	ING DISCRETIONAL	RY REVIEW NAME:		
Victor Quan / Bridgeway		material and the second se	ur.m miner exteriorments er municipalismos i	ZIP CODE:	TELEPHO	NG-
2300 Bridgeway				94965		531-8311
CONTACT FOR DR APPLICATION:	ndardy a same and a stage of the same and a same and a same and a same and a same a same a same a same a same a		nergangsamananananananana *			
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1870 Market St. CROSS STREETS: Laguna St.						94102
ASSESSORS BLOCK/LOT: /004	LOT DIMENSIONS: 25' x 107.4'	LOT AREA (SQ FT): 2,474 SF	ZONING DISTRIC	ī:	HEIGHT/BULI	CDISTRICT:
Additions to Building: Present or Previous Use:	Single-story pri		ıt ☐ Side esent) / Zipca		Demolition previous)	n 🗍 Other 🗌
Proposed Use: 8-story res	idential (9 dwe		ground floor	commercial		
Building Permit Application	on No	1-5151		Date	Filed: 5/1/	2015

4. Actions Prior to a Discretionary Review Request

Prior Action	YES	NO
Have you discussed this project with the permit applicant?	X	
Did you discuss the project with the Planning Department permit review planner?	X	
Did you participate in outside mediation on this case?		(X)

5. Changes Made to the Project as a Result of Mediation

If you have discussed the project with the applicant, planning staff or gone through mediation, please summarize the result, including any changes there were made to the proposed project.

- On behalf of our clients, the owners of 1874 Market; the property directly to the West of the project site, we reached out to Planning staff and project sponsor several times during the process.
- Summarily, our client's concerns include:
- -1) The insufficient size of the proposed light wells relative to the scale of the proposed project.
- _2) The size of the proposed roof deck necessitating (2) stair penthouses one of which abuts our property at our existing light well.
- 3) The overall mass of the project and its potential effect on our client's existing roof solar panel array, located 4-1/2 stories below the proposed project's roofline. This does not include the additional 11'-0" for the west stair #2 penthouse that abuts our property at the light well. These concerns were brought to the attention of the project sponsor and the case planner. Subsequent revisions made to the design to alleviate such concerns included only the deepening of the proposed stair light well adjacent to the west stair #2. Based on the current drawings included with the 312 notice, the roof deck and west stair penthouse appear to remain as originally proposed. Further, we have received no response to our request for solar studies to gauge the proposed development's impact on our light wells and roof.

Application	on for Discretionary Review	
CASE NUMBER: or Staff Use only		

Discretionary Review Request

In the space below and on separate paper, if necessary, please present facts sufficient to answer each question.

1.	What are the reasons for requesting Discretionary Review? The project meets the minimum standards of the Planning Code. What are the exceptional and extraordinary circumstances that justify Discretionary Review of the project? How does the project conflict with the City's General Plan or the Planning Code's Priority Policies or Residential Design Guidelines? Please be specific and site specific sections of the Residential Design Guidelines. See attachment.
2.	The Residential Design Guidelines assume some impacts to be reasonable and expected as part of construction. Please explain how this project would cause unreasonable impacts. If you believe your property, the property of others or the neighborhood would be adversely affected, please state who would be affected, and how:
	See attachment.
3.	What alternatives or changes to the proposed project, beyond the changes (if any) already made would respond to the exceptional and extraordinary circumstances and reduce the adverse effects noted above in question #1?
	See attachment.
_	

Applicant's Affidavit

Under penalty of perjury the following declarations are made:

- a: The undersigned is the owner or authorized agent of the owner of this property.
- b: The information presented is true and correct to the best of my knowledge.
- c: The other information or applications may be required.

Signature:	rina C	Date:	11317
	 ,		

Print name, and indicate whether owner, or authorized agent:

Serina Calhoun, Syncopated Architecture, lwc.
Owner / Authorized Agent (circle one)

Application	on for Discretionary Review
CASE NUMBER: For Staff Use only	

Discretionary Review Application Submittal Checklist

Applications submitted to the Planning Department must be accompanied by this checklist and all required materials. The checklist is to be completed and signed by the applicant or authorized agent.

REQUIRED MATERIALS (please check correct column)	DR APPLICATION
Application, with all blanks completed	ď
Address labels (original), if applicable	9
Address labels (copy of the above), if applicable	9
Photocopy of this completed application	V
Photographs that illustrate your concerns	
Convenant or Deed Restrictions	
Check payable to Planning Dept.	
Letter of authorization for agent	V
Other: Section Plan, Detail drawings (i.e. windows, door entries, trim), Specifications (for cleaning, repair, etc.) and/or Product cut sheets for new elements (i.e. windows, doors)	

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☐ Required Material.

Optional Material.
 Two sets of original labels and one copy of addresses of adjacent property owners and owners of property across street.

For Department Use Only Application received by Planning Department:

Date: 1.23.17



SAN FRANCISCO PLANNING DEPARTMENT FOR MORE INFORMATION: Call or visit the San Francisco Planning Department

Central Reception

1650 Mission Street, Suite 400 San Francisco CA 94103-2479

TEL: **415.558.6378** FAX: **415.558-6409**

WEB: http://www.sfplanning.org

Planning Information Center (PIC)

1660 Mission Street, First Floor San Francisco CA 94103-2479

TEL: 415.558.6377

Planning staff are available by phone and at the PIC counter. No appointment is necessary.



Re: Discretionary Review Application – attachments to application PA #2015.0501-5151 – 1870 Market Street

Discretionary Review Request

1. "What are the reasons for requesting Discretionary Review? The project meets the minimum standards of the Planning Code. What are the exceptional and extraordinary circumstances that justify Discretionary Review of the project? How does the project conflict with the City's General Plan or the Planning Code's Priority Policies or Residential Guidelines? Please be specific and site specific sections of the Residential Design Guidelines."

The project at 1870 Market, as proposed, has a significant and negative impact on our client's property located directly next door (to the West) at 1874 Market. The impacts are as follows:

- a. Loss of light/ventilation area to half of our client's SRO units.
 - Our client has an SRO property with 30 rooms; 15 of which receive all their light and ventilation from the windows facing the proposed project.
- b. Loss of rental income due to sub-standard natural light into half of their rental rooms.
- c. Increased expenses due to reduced efficiency of solar panels on the roof.

Exceptional and extraordinary circumstances have risen from the fact that the project as proposed seems to have addressed these key issues with minimal regard. Additionally, elements of the design do not appear consistent with RDT reviews on similar projects. Finally, because our property was constructed in 1900 and is a class "A" historic resource, it will be difficult for our client to make changes to his own structure in response to the impacts caused by the proposed new construction next door.

We find that the proposed project conflicts with the City's Residential Design Guidelines in the following ways:

- a. Building articulation to minimize impacts on light and privacy to adjacent properties (RDG, pg. 16):
 - i. The proposed project provides shared light wells, but the proposed size is very small relative to the scale of the building overall. At 85' tall, the proposed building is twice the height of our client's building, so the lowest level of the client's light well will be 7 stories below the top of the proposed building. It will make those light wells VERY dark, reducing light in 15 of the 30 SRO units in the building.
 - ii. The proposed project does not provide any setbacks on the upper floors of the building to either mitigate the reduction of light into the light wells or address the potential impact on the full solar panel array installed on our client's roof. Contrary to that, the project sponsor has actually applied for a variance to encroach into the required rear yard setback by approximately 10 feet, thereby increasing the developable area beyond what is allowed per the Planning Code. Similar RDT reviews have required additional setbacks when height increases between properties exceed 2 stories.
 - iii. The proposed structure takes full advantage of the 85' maximum height limit and adds an additional 11' directly adjacent to one of our light wells for the stair penthouse for a total of 96' facing our light well. Also, the elevator and override, extend a full 17' above the roof line. These features would not need to be extended to the roof level if open space was provided on lower levels. Similar RDT reviews have required roof deck penthouse structures to be minimized or removed altogether in favor of roof hatch access.



Re: Discretionary Review Application – attachments to application PA #2015.0501-5151 – 1870 Market Street

- b. Building scale to be compatible with the height and depth of surround buildings (RDG, pg. 23):
 - i. While the proposed building may be compatible in size and scale to its eastern adjacent neighbor, it offers little to bridge the extreme gap between that building and our client's building, which is much smaller in size and is listed as a Class A historic resource. No upper floor setbacks have been proposed to address this issue. Similar RDT reviews have required additional setbacks on properties where the neighboring site is 2 or more stories below the top of the proposed new building.
- Building height and depth to be compatible with the existing building scale at the mid-block open space (RDG, pg. 25):
 - i. The total building height and depth as proposed would encroach into and reduce the mid-block open space. While several other structures on this block may be of similar height and depth, there are also several structures at half the height on the block that will be impacted. Further, the reduction of midblock open space is made worse by the proposal and subsequent variance application to encroach into the required rear yard setback.
- d. Sensitively locate and screen rooftop features so they do not dominate the appearance of a building (RDG, pg. 38):
 - i. The size of the proposed roof deck on the top necessitates extending both stairs all the way up to the roof. One of the stairs is directly abutting our client's light well, extending 10' above the roof level, for a total height 95'. Similar RDT reviews have required hatches, or at the very least, to minimize the height of the penthouse to a maximum of 7' above the roof line.
- 2. "The Residential Design Guidelines assume some impacts to be reasonable and expected as part of construction. Please explain how this project would cause unreasonable impacts. If you believe your property, the property of others or the neighborhood would be adversely affected, please state who would be affected, and how."

In its current design, several inefficiencies in the layouts are apparent to us as fellow architects:

- a. The private terrace on the second floor only provides open space for 1 unit requiring a roof deck to comply with open space requirements. This is extremely inefficient. In fact, this one terrace size provides 841 sf of open space, which would satisfy the open space requirement for the entire building, if it was commonly accessed.
- b. The stairs, as designed, have wide core openings; leading to expanded width. This feature limits the size of the light wells facing our building. If re-worked, these stairs could provide an additional 12-24" of depth to the light well with minimal impact to their layouts.

The project as proposed would cause unreasonable impacts to our client's property in the following ways:

- Loss of light/ventilation area to half of our client's SRO units will result in a financial hardship.
 - i. Our client has an SRO property with 30 rooms; 15 of which receive all their light and ventilation from the windows facing the proposed project. The result of the proposed project will be a substantial loss of natural light; creating sub-standard conditions in half of our client's rental rooms.
- b. Increased expenses due to reduced efficiency of solar panels on the roof.



Re: Discretionary Review Application – attachments to application PA #2015.0501-5151 – 1870 Market Street

The project sponsor proposed only a slight increase in the depth of one of the light wells, whereas the rest of the building itself has been designed to maximize the building area as allowed by the Planning Code, and in areas such as the rear yard, exceed that which is allowed via a variance application. Additionally, they did not respond to our request for a solar study for the project.

Other properties that we believe will be adversely affected by the project as proposed are those located at 67-71 & 73-75 Waller Street as well as 10-14 Laguna Street. These buildings are similar in size with rear lots that face our client's rear lot. The proposed development is expected to have an impact on the mid-block open space that is shared by these properties as well.

3. "What alternatives or changes to the proposed project, beyond the changes (if any) already made would respond to the exceptional and extraordinary circumstances and reduce the adverse effects noted above in Question #1."

We respectfully request changes to the design to provide more light into our 15 units facing the new building. Possible solutions are as follows:

- Additional side setbacks on upper stories. '
- Relocation of Stair S2 away from our light well.
- Reduction in the height of all stair penthouses to the roof 7'-0" maximum height.
- Reduced size of stair remove the extra space at the core of the stair shaft to minimize the depth of the stair;
 this will increase the depth of the light well.
- Evaluate a central courtyard at lower levels rather than a private rear terrace serving only 1 unit.
- Provide open space at lower levels to remove the need for a top story roof deck altogether. An unoccupied roof
 would require only 1 stair to the roof for fire access and would eliminate the second stair and 17' of additional
 height for the elevator override.

We sincerely hope you will consider our concerns fully, and look forward to working with you to achieve a solution that works for all parties involved.

Sincerely,

Serina Calhoun
Principal Architect
syncopated architecture
415.558.9843

serina@sync-arch.com

0001-004 0871-004 0871-004 VICTOR QUAN VISTA BRIDGEWAY OCCUPANT PO BOX 591841 2300 BRIDGEWAY 1870 MARKET ST SAN FRANCISCO, CA 94159 SAUSALITO, CA 94965-1767 SAN FRANCISCO, CA 94102-6227 0871-005 0871-005 0871-005 **1874 MARKET ST LLC OCCUPANT OCCUPANT 1517 NORTH POINT ST #529** 1874 MARKET ST 1876 MARKET ST #100 SAN FRANCISCO, CA 94123-1711 SAN FRANCISCO, CA 94102-6227 **SAN FRANCISCO, CA 94102-6227** 0871-005 0871-005 0871-005 **OCCUPANT OCCUPANT OCCUPANT** 1876 MARKET ST #101 1876 MARKET ST #101A 1876 MARKET ST #102 SAN FRANCISCO, CA 94102-6227 SAN FRANCISCO, CA 94102-6227 **SAN FRANCISCO, CA 94102-6227** 0871-005 0871-005 0871-005 OCCUPANT **OCCUPANT OCCUPANT** 1876 MARKET ST #103 1876 MARKET ST #104 1876 MARKET ST #105 SAN FRANCISCO, CA 94102-6227 SAN FRANCISCO, CA 94102-6227 SAN FRANCISCO, CA 94102-6227 0871-005 0871-005 0871-005 **OCCUPANT** OCCUPANT **OCCUPANT** 1876 MARKET ST #106 1876 MARKET ST #107 1876 MARKET ST #108 SAN FRANCISCO, CA 94102-6227 SAN FRANCISCO, CA 94102-6227 **SAN FRANCISCO, CA 94102-6227** 0871-005 0871-005 0871-005 **OCCUPANT** OCCUPANT OCCUPANT 1876 MARKET ST #109 1876 MARKET ST #110 1876 MARKET ST #110A SAN FRANCISCO, CA 94102-6227 SAN FRANCISCO, CA 94102-6227 SAN FRANCISCO, CA 94102-6227 0871-005 0871-005 0871-005 OCCUPANT OCCUPANT **OCCUPANT** 1876 MARKET ST #311 1878 MARKET ST #101 1878 MARKET ST #102 **SAN FRANCISCO, CA 94102-6227** SAN FRANCISCO, CA 94102-6227 SAN FRANCISCO, CA 94102-6227 0871-005 0871-005 0871-005 OCCUPANT **OCCUPANT OCCUPANT** 1878 MARKET ST #103 1878 MARKET ST #104 1878 MARKET ST #105 SAN FRANCISCO, CA 94102-6227 SAN FRANCISCO, CA 94102-6227 **SAN FRANCISCO, CA 94102-6227** 0871-005 0871-005 0871-005 OCCUPANT **OCCUPANT OCCUPANT** 1878 MARKET ST #108 1878 MARKET ST #106 1878 MARKET ST #107 SAN FRANCISCO, CA 94102-6227 SAN FRANCISCO, CA 94102-6227 **SAN FRANCISCO, CA 94102-6227**

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3502-042 3502-043 3502-043 OCCUPANT **BORICK EZQUERRO TRS** OCCUPANT 1855 MARKET ST **431 STEINER ST** 1845 MARKET ST **SAN FRANCISCO, CA 94103-1112** SAN FRANCISCO, CA 94117-2520 **SAN FRANCISCO, CA 94103-1112** 3502-043 3502-043 3502-043 **OCCUPANT OCCUPANT OCCUPANT** 1847 MARKET ST 1849 MARKET ST **1851 MARKET ST** SAN FRANCISCO, CA 94103-1112 SAN FRANCISCO, CA 94103-1112 SAN FRANCISCO, CA 94103-1112 3502-044 3502-044 3502-114 1841 MARKET ST LLC **OCCUPANT** J CLEANER LLC 225 COLLEGE AVE **1841 MARKET ST** 1001 CHURCH ST SAN FRANCISCO, CA 94112-1109 SAN FRANCISCO, CA 94103-1112 SAN FRANCISCO, CA 94114-3414 3502-114 3502-114 3502-114 OCCUPANT **OCCUPANT OCCUPANT** 1825 MARKET ST 1827 MARKET ST 1829 MARKET ST #1 SAN FRANCISCO, CA 94103-7414 **SAN FRANCISCO, CA 94103-7414 SAN FRANCISCO, CA 94103-7414** 3502-114 3502-114 3502-114 OCCUPANT **OCCUPANT OCCUPANT** 1829 MARKET ST #201 1829 MARKET ST #202 1829 MARKET ST #203 SAN FRANCISCO, CA 94103-7414 SAN FRANCISCO, CA 94103-7414 SAN FRANCISCO, CA 94103-7414 3502-114 3502-114 3502-114 **OCCUPANT** OCCUPANT **OCCUPANT** 1829 MARKET ST #204 1829 MARKET ST #205 1829 MARKET ST #206 **SAN FRANCISCO, CA 94103-7414 SAN FRANCISCO, CA 94103-7414 SAN FRANCISCO, CA 94103-7414** 3502-114 3502-114 3502-114 OCCUPANT OCCUPANT **OCCUPANT** 1829 MARKET ST #207 1829 MARKET ST #208 1829 MARKET ST #209 SAN FRANCISCO, CA 94103-7414 **SAN FRANCISCO, CA 94103-7414 SAN FRANCISCO, CA 94103-7414** 3502-114 3502-114 3502-115 **OCCUPANT** OCCUPANT **ORAZIO CUTINO TRS** 1829 MARKET ST #210 **1831 MARKET ST** 2 PEARL ST #2 SAN FRANCISCO, CA 94103-7414 **SAN FRANCISCO, CA 94103-7414 SAN FRANCISCO, CA 94103-1109**

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JASON BEYERS

2 PEARL ST #4

SAN FRANCISCO, CA 94103-1109

3502-116

2 PEARL ST #3

ANDREW MATUSCHAK

SAN FRANCISCO, CA 94103-1109

RESPONSE TO DISCRETIONARY REVIEW (DRP)





SAN FRANCISCO PLANNING DEPARTMENT

1650 MISSION STREET, SUITE 400 SAN FRANCISCO, CA 94103-2479 MAIN: (415) 558-6378 SFPLANNING.ORG

roject Information	
operty Address:	Zip Code:
uilding Permit Application(s):	
ecord Number:	Assigned Planner:
roject Sponsor	
ame:	Phone:
nail:	
equired Questions	
•	er and other concerned parties, why do you feel your proposed re not aware of the issues of concern to the DR requester, please meet the DR I DR application.)
concerns of the DR requester and other	roposed project are you willing to make in order to address the er concerned parties? If you have already changed the project to explain those changes and indicate whether they were made before City.
that your project would not have any a	oposed project or pursue other alternatives, please state why you feel adverse effect on the surrounding properties. Include an explaination onal requirements that prevent you from making the changes
r	poperty Address: ilding Permit Application(s): cord Number: oject Sponsor me: nail: equired Questions Given the concerns of the DR requeste project should be approved? (If you ar requester in addition to reviewing the attached What alternatives or changes to the proconcerns of the DR requester and other meet neighborhood concerns, please or after filing your application with the If you are not willing to change the proton that your project would not have any a of your needs for space or other person of your needs for space or other person of the person of your needs for space or other person of your needs for space or other person of the person of your needs for space or other person of your needs for your n

Project Features

Please provide the following information about the project for both the existing and proposed features. Please attach an additional sheet with project features that are not included in this table.

	EXISTING	PROPOSED
Dwelling Units (only one kitchen per unit - additional kitchens count as additional units)	0	10
Occupied Stories (all levels with habitable rooms)	1	8
Basement Levels (may include garage or windowless storage rooms)	0	0
Parking Spaces (Off-Street)	5	0
Bedrooms	0	15
Height	15	85
Building Depth		
Rental Value (monthly)		
Property Value		

I attest that the above information is true to the best of my knowledge.

Signature:	Date: 9/8/2017
Victor Quan Printed Name:	Property Owner Authorized Agent

If you have any additional information that is not covered by this application, please feel free to attach additional sheets to this form.

DR Response attachment

1870 Market St Case No. 2014.1060

1) The proposed project is an appropriate in-fill development that will add ten new dwelling units to the City's housing stock and approximately 400 square feet of commercial space in an area that encourages the development of moderate-scale buildings with a pattern of ground floor commercial with upper story residential units. The Project will also include one unit of on-site, permanently affordable housing. No car parking is included as the Project is located in a transit rich location.

The DR requester cites the Residential Design Guidelines (RDG) as the basis for their concerns. However, the RDG do not apply in this zoning district (NCT-3). Quoting from the RDG:

"HOW ARE THE GUIDELINES USED?

Applicability

The Residential Design Guidelines apply to all residential projects in RH (Residential House) and RM (Residential Mixed) zoning districts. **They do not apply to NC (Neighborhood Commercial) Districts** or to commercial or institutional buildings within residential districts."

- 2) We have made the following changes in response to concerns raised by DR requester and as good neighbor gestures:
 - Lightwells have been enlarged at neighbor's request. This change was made early on in the process from the time neighbor's feedback.
 - The mechanical room and the elevator machine room at the roof level have been relocated away from the DR requester's building. This change reduces the shadow impact on their solar panels and was made as a response to their concerns.
 - The profile of stair penthouse closest to the DR requester has been reduced to minimize the shadow impact. This change was made after filing of DR.
 - The shape at the rear of the proposed building has been reversed so that the longer projecting portion of the building is on the opposite side of DR requester. This change allows more light and air at the rear of the DR requester's building at the lower level and less shading to the solar panels on their roof. This change was made after meeting with one of DR requester's tenants.

1870 Market St. Case No. 2014.1060

3) The project site is a small approximately 2,474 sq ft irregularly shaped lot at 25 ft wide and average of 100 ft deep. We have to accommodate two staircases and an elevator within the proposed building envelope so that does not leave much flexibility for moving things around inside or for changing the shape or size of the matching lightwells. From our observation during a visit to DR requester's building, the combined size of their lightwells and our matching lightwells is similar to the size of the lightwell the DR requester has on the other side of the building with the adjoining neighbor. The location of the two staircases in our project is limited by the separation between staircases required by the building code and the location of their lightwells. Therefore, we cannot change the location of the stair penthouses.

Some of the suggestions that DR requester has proposed as design compromises are just not workable for various reasons. Their suggestions include: reducing our project to six stories instead of eight stories, and changing the footprint of the building to a C-shaped building with a courtyard opening in the middle of the lot (this building envelope would not be code compliant).

TENSIONED		<u>BREVIATIONS</u>		
## AC A ANCHOR BOLT				
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F.O.F. FAGE OF FINISH T.O.C. TOP OF CURB, OR, TOP OF CONCRETE CONCRETE T.O.W. FAGE OF STUD T.O.P. TOP OF PLATE T.O.S. TOP OF PLATE T.O.S. TOP OF PLATE T.O.S. TOP OF PLATE T.O.S. TOP OF SLAB T.O.S. TOP OF SLAB T.O.S. TOP OF WALL TOP OF TOP OF WALL TOP OF WALL TOP OF WALL TOP OF TOP OF WALL TOP OF WALL TOP OF WALL TOP OF TOP OF WALL TOP				
F.O.S. FACE OF STUD T.O.P. TOP OF PLATE F.O.W. FACE OF WALL F.T. FOOT T.O.W. TOP OF SLAB F.T. FOOT T.O.W. TOP OF SLAB F.T. FOOT T.O.W. TOP OF WALL T.O.S. TOP OF SLAB F.T. FOOT T.O.W. TOP OF WALL T.O.S. TOP OF SLAB T.O.S. TOP OF SLAB T.O.S. TOP OF WALL T.O.S. TOP OF SLAB T.O.S. TOP OF WALL T.O.S. TOP OF SLAB T.O.S. TOP OF SLAB T.O.S. TOP OF WALL T.O.S. TOP OF WALL T.O.S. TOP OF SLAB T.O.S. TOP OF SLAB T.O.S. TOP OF WALL T.O.S. TOP OF SLAB T.O.S. TOP OF WALL T.O.S. T.O.S. TOP OF WALL T.O.S. T.O.S. TOP OF WALL T.O.S. T.O.S. TOP OF WALL T.O.S. T.O.S. TOP O				TOP OF CURB, OR, TOP OF
F.O.W. FACE OF WALL		EAGE OF STUD	T.C. 2	
FT				
FTG				
G.B. GRAB BAR T.S. TUBE STEEL GL GLASS GLAZ. GLAZING U.O.N. UNLESS OTHERWISE NOTE GSM GALVANIZED SHEET METAL V.C.T. VINYL COMPOSITE TILE GWB GYPSUM WALL BOARD VERT. VERTICAL GYP GYPSUM WALL BOARD V.G.D.F. VESTIBULE GYPB GYPSUM WALL BAORD V.G.D.F. VESTIBULE GYPB GYPSUM WALL BAORD V.G.D.F. VERTICAL GRAIN DOUGLAS H.B. HOSE BIB V.I.F. VERIFYL WASHER H.C. HANDICAPPED (ACCESIBLE) W. WASHER H.M. HOLLOW METAL W.C. WATER CLOSET HORIZ. HORIZONTAL W.D. WOOD HPR. HOPPER W.H. WATER HEATER H.R. HANDRAIL W.O. WITHOUT H.T. HEIGHT WOW. WINDOW IN. INCHES W.P. WATERPROOF INT. INTERIOR	FTG	FOOTING	TPH.	TOILETY PAPER HOLDER
GL GLASS TYP. TYPICAL				
GLAZ_ GLAZING				
GSM GALVANIZED SHEET METAL V.C.T. VINYL COMPOSITE TILE GWB GYPSUM WALL BOARD VERT. VERTICAL GYP GYPSUM WALL BOARD V.G.D.F. VERTICAL GRAIN DOUGLAS H.B. HOSE BIB V.I.F. VERTICAL GRAIN DOUGLAS H.C. HANDICAPPED (ACCESIBLE) W. WASHER HOWR. HARDWARE W. WITH H.M. HOLLOW METAL W.C. WATER CLOSET HORIZ. HORIZONTAL W.D. WOOD HPR. HOPPER W.H. WATER HEATER H.R. HANDRAIL W/O WITHOUT H.T. HEIGHT WOW. WINDOW IN. INCHES W.P. WATERPROOF INSUL. INSULATION W.O. WHERE OCCURS				UNLESS OTHERWISE NOTED
GYP GYPSUM VEST. VESTIBULE 3YPBD GYPSUM WALL BAORD V.G.D.F VERTICAL GRAIN DOUGLAS H.B. HOSE BIB V.I.F. VERIFY IN FILED H.C. HANDICAPPED (ACCESIBLE) W. WASHER HOWR. HARDWARE W. WITH HIM HOLLOW METAL W.C. WATER CLOSET HORIZ. HORIZONTAL WD WOOD HPR. HOPPER W.H. WATER HEATER H.R. HANDRAIL W/O WITHOUT HT. HEIGHT WDW. WINDOW IN. INCHES W.P. WATERPROOF NSUL. INSULATION W.O. WHERE OCCURS	GSM	GALVANIZED SHEET METAL	V.C.T.	VINYL COMPOSITE TILE
SYPBO	GWB			
H.B. HOSE BIB V.I.F. VERIFY IN FILED H.C. HANDICAPPED (ACCESIBLE) W. WASHER HOWR. HARDWARE W WITH H.M HOLLOW METAL W.C. WATER CLOSET HORIZONTAL WD WOOD HPR. HOPPER W.H. WATER HEATER H.R. HANDRAIL WIO WITHOUT HT. HEIGHT WDW. WINDOW IN. INCHES W.P. WATERPROOF NSUL. INSULATION W.O. WHERE OCCURS INTERIOR W. WASHER V. V. WATER V				
H.C.				
H.M	H.C.	HANDICAPPED (ACCESIBLE)	W.	WASHER
HORIZ. HORIZONTAL WD WOOD				
HPR. HOPPER W.H. WATER HEATER H.R. HANDRAIL W/O WITHOUT HT. HEIGHT WDW. WINDOW IN. INCHES W.P. WATERPROOF NSUL. INSULATION W.O. WHERE OCCURS INT. INTERIOR W.O. WHERE OCCURS				
H.R. HANDRAIL W/O WITHOUT				WATER HEATER
IN. INCHES	H.R.	HANDRAIL	W/O	WITHOUT
NSUL. INSULATION W.O. WHERE OCCURS INT. INTERIOR				WINDOW
INT. INTERIOR				
			vv.∪.	ILI IL 0000110
JTERM. INTERMEDIATE. JT JOINT	NSUL.			

DPW STREET IMPROVEMENT NOTES

DPW / BSM SITE MEETING REQUIRED; CALL 415-554-7149 TO ARRANGE APPOINTMENT WITH

OFFICIAL SIDEWALK SLOPE IS 1/5" PER FOOT RISE FROM CURB GRADE TO PROPERTY LINE. ALL ENTRANCES, BOTH PEDESTRIAN AND VEHICULAR, SHALL MEET SIDEWALK GRADE. ALL RAMPING SHALL BE INSIDE OF PROPERTY LINE. DRIVEWAYS AND SIDEWALKS MUST CONFORM TO CITY REQUIREMENTS. FOR FURTHER INFORMATION CALL BUREAU OF

ALL ENCROACHMENTS INTO OFFICIAL STREET OR SIDEWALK AREAS MUST BE GRANTED IN WRITING BY THE DIRECTOR OF PUBLIC WORKS OR BY RESOLUTION OF THE BOARD OF SUPERVISORS. ALL RAMPING TO BE INSIDE PROPERTY LINE.

SEPARATE PERMIT REQUIRED FROM BUREAU OF STREET USE & MAPPING FOR POTTED PLANTS & STREET TREES IN SIDEWALK AREAS. FOR FURTHER INFORMATION CALL 415-554-6700.

DPW / BSM SIGN-OFF REQUIRED ON JOB CARD PRIOR TO DBI FINAL

ALL WORK IS SUBJECT TO THE CONDITIONS NOTED ON PENDING DPW STREET IMPROVEMENT

BUILDING DEPARTMENT NOTES

13 SAN FRANCISCO BUILDING CODE (CONSISTS 2013 CALIFORNIA BUILDING CODE W/ 2013 SFBC AMENDMENTS AND 13 CALIFORNIA GREEN BUILDING STANDARDS CODE); 2013 CALIFORNIA MECHANICAL, ELECTRICAL AND PLUMBING 26S; 2013 SAN FRANCISCO FIRE CODE & NFPA-13 2013 ENERGY CODE; 2013 SAN FRANCISCO HOUSING CODE.

13 CBC CHAPTER 3:

CUPANCY CLASSIFICATION: MIXED USE BUILDING CONTAINING:

ROUP M, MERCANTILE

ROUP R-2, RESIDENTIAL UNITS, PRIVATE ROOF TERRACE-EXTENDED USE.

VOITE ROOF TERRACE IS CLASSIFIED AS "A-3 FOR" THE PURPOSE OF CALCULATING THE OCCUPANT LOAD FOR EGRESS

SECTION 420.2 WALLS SEPARATING DWELLING UNITS FROM OTHER DWELLING UNITS AND OTHER OCCUPNACIES SHALL CONSTRUCTED AS FIRE PARITIONS IN ACCORDANCE WITH SECTION 708.

3 CBC CHAPTER 5: SECTION 502.1: GRADE PLANE-THE LOBBY & COMMERCIAL LEVEL IS DEFINED AS THE FIRST FLOOR.

TABLE 503: MAXIMUM BUILDING HEIGHT AND NUMBER OF STORIES AND AREA AX. HEIGHT ALLOWED =160'-0" > PROPOSED BUILDING HEIGHT IS 84'-0' MAX. STORIES ALLOWED =M, R-2, A-3 =11 > PROPOSED BUILDING IS 8 STORIES MAXIMUM AREA ALLOWED PER FLOOR:

WEA ALLOWED FER FLOOR:

M = UNLIMITED SQ.FT. > 1,330 SQ.FT. (GROUND FLOOR)

R-2= UNLIMITED SQ.FT. > 1,964 SQ.FT. (TYPICAL FLOOR 4 - 8)

A-3= UNLIMITED SQ.FT. > 1,400 SQ.FT. (ROOF TERRACE)

SECT. 508.3.1 OCCUPANCY SEPARATION:

TIRE BUILDING COMPLIES WITH REQUIRMENTS FOR A-3 OCCUPANCY USE. THERFORE OCCUPANCIES ARE CONSIDERED INSEPARATED OCCUPANCIES. NO SEPARATION IS REQUIRED

SECT 508.3.3 EXCEPTION 2: R-2 DWELLING UNITS SHALL BE SEPARATED FROM OTHER DWELLING UNITS AND FROM HER OCCUPANCIES IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 420.

S CBC CHAPTER 6: NSTRUCTION TYPE: 1-B.

TABLE 601 FIRE RESITIVE RATING FOR BUILDING ELEMENTS:

ARRY STRUCTURAL FRAME: 2 HOUR. NOTE EXCEPTION "a": FIRERESISTIVE RATING OF STRUCTURAL FRAME AND BEARING LLS ARE PERMITTED TO BE REDUCED BY 1 HOUR WHEN SUPPORTING A ROOF ONLY.

IRING WALLS EXTERIOR: 2 HOUR NOTE: NOT LESS THAN THE FIRERESISTIVE RATING BASED UPON FIRE SEPARATIO FANCE (TABLE 602)

ARING WALLS INTERIOR: 2 HOUR NOTE EXCEPTION "a": FIRE RESISTIVE RATING OF STRUCTURAL FRAME AND BEARING ALLS ARE PERMITTED TO BE REDUCED BY 1 HOUR WHEN SUPPORTING A ROOF ONLY.

N BEARING WALLS AND PARTITIONS (EXTERIOR) SHALL BE AS PER TABLE 602.

N BEARING WALLS AND PARTITIONS (INTERIOR) CAN BE NON-RATED. BUT NOT LESS THAN THE FIRE RESISTIVE RATING QUIRED BY OTHER SECTIONS OF THIS CODE.

OOR CONSTRUCTION AND SECONDARY MEMBERS: 2 HOUR

OF CONSTRUCTION AND SECONDARY MEMBERS: 1 HOUR

TABLE 602: FIRE RESISTIVE RATING REQUIRED FOR EXTERIOR WALLS BASED UPON FIRE SEPARATION DISTANCE AND

EGRE "X" IS < 30 EXTERIOR WALLS SHALL BE: 1 HOUR HERE "X" IS > 30' EXTERIOR WALLS MAY BE OF NON RATED CONSTRUCTION

13 CBC CHAPTER 7: R TABLE 707.3.9 THE FIRE RESISTIVE RATING FOR THE HORIZONTAL ASSEBMLY BETWEEN FIRE AREAS SHALL BE 2 HOUR

(3) CBC CHAPTER 10:
13 CBC TABLE 1004.1.1 OCCUPANT LOAD CALCULATION: FOR OCCUPANT LOAD CALCULATION AND EGRESS MPLIANCE OF INDIVIDUAL FLOORS SEE EXIT DIAGRAM SHEETS A0.06

SECTION 1007.2.1: THE ELEVATOR SHALL PROVIDE THE ACCESSIBLE MEANS OF EGRESS.

R SECTION 1007.3, EXCEPTION 2: 48" CLEAR WIDTH BETWEEN HANDRAILS NOT REQUIRED IN FUSLY SPRINKLEREE LDING, 1007.3, EXCEPTION 3 AND 7: AREAS OF REFUGE ARE NOT REQUIRED THROUGHOUT FULLY SPRINKLEREE LDING, INCLUDING ROOF TERRACE. EXCEPTION 7: AREAS OF REFUGE ARE NOT REQUIRED IN R-2 OCCUPANCIES. NO AREA

. SECTION 1007.4: ELEVATOR SHALL COMPLY WITH THE EMERGENCY OPERATION AND SIGNALING DEVICE REQUIREMENTS CCOR, TITLE 8, DIVISION 1, CHAPTER 4, SUBCHAPTER 6 ELEVATOR SAFETY ORDERS. STANDBY POWER SHALL BE

SECTION 1007.4 EXCEPTION 1: ELEVATORS ARE NOT REQUIRED TO BE ACCESSIBLE FROM AN AREA OF REFUGE IN A LDING EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM.

SECTION 1007.8 A TWO WAY COMMUNICATION SYSTEM SHALL BE PROVIDED AT ELEVATOR LANDIN TEM SHALL MEET NFPA72 TWO HOUR SURVIVABILITY CONSTRUCTION REQUIREMENTS.

R SECTION 1008.1.10: PANIC HARDWARE REQUIRED AT DOORS FROM A-3 ROOF TERRACE AND AT ANY DOOR ALONG THE ANS OF EGRESS, PAUNC HARDWARE IS NOT REQUIRED AT EXIT STAIRS FROM R-2 USE. SEE SHEET A0.05 FOR DOORS TED TO PROVIDE PANIC HARDWARE.

SETION 1009.3.1. EXIT ACCESS STAIRWAYS ENCLOSURES SHALL BE CONSTRUCTED AS FIRE BARRIERS IN ACCORDANCE

SECTION 1009.16.1 EXCEPTION: STAIRWAY TO ROOF. IN BUILDINGS W/O AN OCCUPIED ROOF ACCESS TO THE ROOF ILL BE PERMITTED TO BE A ROOF HATCH, NOT LESS THAN 16 SQ.FT. IN AREA. ROOF HATCH PROVIDED

TABLE 1016.1: TRAVEL DISTANCE BETWEEN ANY STAIRS DOES NOT EXCEED 250

SECTION 1018.4 EXCEPTIONS: WHERE BUILDING IS EQUIPPED THROUGHOUT W/ AN AUTOMATIC SPRINKLER'SYS CORDANCE W/ SECTION 903.3.1.1. THE LENGTH OF THE DEAD END CORRIDOR SHALL NOT EXCEED 50'-0"

R TABLE 1021.1: 2 EXITS REQUIRED, 3 PROVIDED TO ACCOMODATE TOTAL EXIT WIDTH REQUIRED FROM ROOF SEMBLY. SECTION 1029.1, EXCEPTION1: EMERGENCY ESCAPE AND RESCUE NOT REQUIRED FOR SLEEPING ROOMS IN THIS TYPE

19 GBC CHAPTER 11 HOUSING ACCESSIBILITY: R SECTION 1102A.1 THE BUILDING IS EQUIPPED WITH A HOSPITAL GURNEY-SIZED ELEVATOR, AND ALL FL THE ELEVATOR OR DIRECTLY ACCESSIBLE TO THE STREET ARE ACCESSIBLE AND ADAPTABLE.

PER SECTION 1107A DEFINITIONS: LEVEL AREA IS SPECIFIED AS A SURFACE THAT DOES NOT HAVE A SLOPE IN ANY DIRECTION EXCEEDING 1/4" PER FOOT FROM THE HORIZONTAL. NO AREA ON AN ACCESIBLE ROUTE SHALL EXCEED THIS

PER SECTION 1134 A.2 SINGLE COMPLYING BATHROOM OPTION UTILIZED, AS DESIGNATED ON FLOOR PLANS WITH SECONDARY BATHROOM DESIGNATED WITH "WC".

FIRE DEPARTMENT NOTES:

PER SECTION 420.5 AN APPROVED CARBON MONOXIDE ALARM SHALL BE INSTALLED IN DWELLING UNITS AND IN SLEEPING UNITS THAT HAVE AN ATTACHED GARAGE.

PER SECTION 420.4.1.1 CARBON MONOXIDE ALARMS SHALL RECEIVE THEIR PRIMARY POWER FROM PERMANEN BUILDING WIRING AND SHALL BE EQUIPPED WITH A BATTERY BACK-UP. CARBON MONOXIDE ALARM MAY BE COMBINED WITH SMOKE ALARM.

2013 CBC CHAPTER 9: PER SECTIONS 903.2.8 AND 903.2.10 BUILDING TO BE FULLY SPRINKLERED THROUGHOUT

PER SECTION 903.3.1.1 SPRINKLER SYSTEM REQUIRED TO MEET NFPA 13 2010 EDITION: LIGHT HAZARD- THIS IS A RESIDENTIAL BUILDING. NOTE: SEWER CONNECTIONS TO FIRE SPRINKLER DRAINS ARE NOT PERMITTED IN AN ENCLOSED STAIRWAY.

PER SECTION 905.2 STANDPIPE SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THIS SECTION AND NFPA

PER SECTION 905.3 STANDPIPE SYSTEM IS ALLOWED TO BE COMBINED WITH THE AUTOMATIC SPRINLKER SYSTEM

PER SECTION 905.4 CLASS I STANDPIPE HOSE CONNECTION SHALL BE PROVIDED EACH STAIRWELL AT EACH LEVEL AND AT THE ROOF AND SHALL BE INTERCONNECTED AT THE BOTTOM.

PER SECTION 906.1 PORTABLE FIRE EXTINGUISHERS SHALL BE PROVIDED ON EACH LEVEL. THEY SHALL BE LOCATED WITHIN A MAXIMUM OF 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF THE BUILDING. EXTINGUISHERS MEET NFPA 13 AS ABOVE AND SAN FRANCISCO FIRE DEPARTMENT ADMINISTRATE BULLETINS. SEPARATE ELECTRICAL AND PLUMBING PERMITS ARE REQUIRED.

PER SECTION 907.2.11.3 WHERE MORE THAN ONE SMOKE ALARM IS REQUIRED TO BE INSTALLED WITHIN AN INDIVIUDAL DWELLING UNIT THE SMOKE ALARM SHALL BE INTERCONNECTED IN SUCH A MANNER THAT ACTIVATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS WITHIN THE INDVIDUAL UNIT AND SHALL BE CLEARLY AUDBILE IN ALL BEDROOMS OVER BACKGROUND NOISE.

PER SECTION 9072.11.4 SMOKE ALARMS SHALL RECEIVE THEIR PRIMARY POWER FROM FROM THE BUILDING WIRING AND SHALL BE EQUIPPED WITH BATTERY BACK UP.

PER SECTION 912 FIRE DEPARTMENT CONNECTIONS REQUIRED AT BOTH STREET FRONTAGES

THIS BUILDING IS R-2 RESIDENTIAL BUILDING OVER A S-2 PARKING GARAGE. PROVIDE A LOCK BOX PER FIRE DEPARTMENT DISTRICT INSPECTOR.

LOW LEVEL EXIT SIGNS REQUIRED WITH GENERAL EXIT SIGNS

FFHA COMPLIANCE

THE SAFE HARBOR USED IS THE HUD FAIR HOU<u>SING AC</u>T GUIDELINES (1991) AND <u>THE</u> SUPPLEMENTAL NOTICE TO THE FAIR HOUSING ACT GUIDELINES: QUESTIONS AND ANSWERS (1994), ALONG WITH ANSWELT, 1-2003 FOR THE COMMON AREAS.

ACCESSIBLE PRIVATE DECKS EXTERIOR PRIVATE DECKS SHALL BE ACCESSIBLE WHEN LISEABLE DEPTH IS GREATER THAN 24" NOTE: THIS DEPTH QUIREMENT IS STRICTER THAN THE 30" DEPTH THAT IS PERMITED PER SAN FRANCISCO POLICY AND THERFORE WIL

PLANNING DEPARTMENT NOTES

LOT AREA: 2,474 SQUARE FEET

ZONING DISTRICT NCT-3 MODERATE SCALE NEIGHBORHOOD COMMUNITY TRANSIT DISCTRICT: NO DENSITY LIMIT. 40% 2-BR UNITS REQUIRED. FIVE 2-BR UNITS PROVIDED OUT OF TEN UNITS TOTAL = 50% 2-BR UNITS.

REAR YARD SETBACK:

25% REQUIRED PER 134(e) THE PROJECT WILL SEEK A MODIFICATION FOR REAR YARD SETBACK

HEIGHT / BULK LIMIT:

USABLE OPEN SPACE:

80 SF PER UNIT PRIVATE OR
100 SF PER UNIT COMMON REQUIRED:
PRIVATE AREA PROVIDED:
UNIT 20 APPLIVATE AREA
UNIT 20 APPLIVATE TERRACE
COMMON AREA REQUIRED:
8 UNITS X 100 SF COMMON AREA = 800 SF REQUIRED
COMMON AREA PROVIDED:

894 SF COMMON TERRACE PROVIDED ON ROOF

FLOOR AREA RATIO (F.A.R.): NOT APPLICABLE AUTOMOBILE PARKING:

BICYCLE PARKING: RESIDENTIAL: (10) CLASS I AND (1) CLASS II SPACES REQUIRED COMMERCIAL: (1) CLASS I AND (2) CLASS II SPACES REQUIRED GROSS BUILDING AREAS: TOTAL AREA: RESID. SALABLE AREA: COMM. SALABLE AREA

GROUND FLOOR:	200.05		101.05
COMMERICAL:	396 SF		424 SF
STAIRS/ELEV/HALL:	1,114 SF		
UNIT:	765 SF	765 SF	
SUBTOTAL:	2,275 SF		
SECOND FLOOR:			
UNITS:	1,493 SF	1, 493 SF	_
COMMON AREAS:	489 SF		
SUBTOTAL:	1,982 SF		
THIRD FLOOR:			
UNITS:	1,533 SF	1,533 SF	_
COMMON AREAS:	489 SF		
SUBTOTAL:	2,022 SF		
FOURTH FLOOR:			
UNITS:	1,674 SF	1,674 SF	
COMMON AREAS:	332 SF		_
SUBTOTAL:	2,006 SF		
FIFTH FLOOR:			
UNITS:	1,692 SF	1,692 SF	
COMMON AREAS:	332 SF	•	_
SUBTOTAL:	2,024 SF		
SIXTH FLOOR:			
UNITS:	1,674 SF	1,674 SF	
COMMON AREAS:	332 SF		_
SUBTOTAL:	2,006 SF		
SEVENTH FLOOR:			
UNITS:	1,692 SF	1,692 SF	
COMMON AREAS:	332 SF	*	_
SUBTOTAL:	2,024 SF		
EIGHTH FLOOR:			
UNITS:	1,674 SF	1,674 SF	
COMMON AREAS:	332 SF		_
CLIDTOTAL ·	2 006 65		

12,197 SF

TOTAL GROSS AREA:

16,345 SF

NON RATED NON RATED PARTITION

WALL LEGEND:

\pa

DA

424 SF

ONE-WAY SWITCH TWO-WAY SWITCH

24 HOUR TIMERSW

FOURPLEX RECEPT.

RECEPTACLE STRIP (OUTLETS @ 6" O.C.)

RECESS MOUNTED ELEC. PANEL BOX

TELEPHONE RECEPT (W: WALL MTD.)

CEILING HEATER

SURFACE-MOUNTED INCANDESCEN LIGHT FIXTURE AT WALL. PC=PULL CHAIN, LV=LOW VOLTAGE

SURFACE-MOUNTED COMPACT FLUORESCENT LIGHT FIXTURE AT WALL. LV=LOW VOLTAGE

RECESSED INCANDESCENT LIGHT FIXTURE AT CEILING. (H: HEAT LAMP LV: LOW VOLT.)

RECESSED COMPACT FLUORESCE LIGHT FIXTURE AT CEILING.

ROOM DESIGNATION LEGEND:

DIRECT CONNECTION RECEPTACLE

DUPLEX RECEPTACLE 240: 220/240 VOLT WP: WATERPROOF CA: ABOVE COUNTER

NON RATED CONCRETE WALL NON RATED CONC. BLOCK WALL

1 HOUR RATED

FIRE PARTITION: 1 HOUR RATED CONC. BLOCK WALL: 1 HOUR RATED

2 HOUR RATED

CONC BLOCK WALL: 2 HOUR RATED

FIRE BARRIER: SHAFT (AND OR EXIT ENLOSURE) 2-HOUR RATED WALL FIRE BARRIER: HORIZONTAL EXIT-2-HOUR RATED WALL.

PRIMARY STRUCTURAL ELEMENT 2-HOUR WALL - CONCRETE

100

FIRE-LIFE SAFETY

SMOKE / CARBON MONOXII
DETECTOR (AC POWERED
W/ BATTERY BACK-UP U.O.I

2W-CS TWO WAY COMMU

LIGHTED EXIT SIGN W/

PLUMBING

IN-SINK TRASH
 DISPOSAL

SLOPE NOT TO EXCEED 1/4
PER FOOT IN ACCESSIBLE
AREAS

WATER CONNECTION AS REQUIRED

+ FIRE DEPT. CONNECTION

FIRE STAND PIPE

+ HOSE BIB

EMERGENCY ILLUMINATION
WITH BATTERY BACKUP SECURITY

LEGEND

UNDER CABINET FLUOR

T.V. OUTLET; VIACOM COMPATIBLE CABLE

E ELECTRIC METER

G GAS METER

- GAS HOOK-UP

FLOOR RETURN

M CEILING SUPPLY

WALL/TOE SPACE SUPPL

WALL/TOE SPACE RETURN

CEILING RETUR

EH ELECTRIC WALL

ZD "Z" DUCT

D DOOR BELL

MISC.

AWC BATHROOM

KITCHEN K/L/D LIVING

MECH.

BOILER ROOM NAME

PRE-APP 03.04.15 TE PERMIT REVISIO 10.15.1

ROOF REVISION W UNIT REV. 03.23.

PLANNING COMMENT 05.25.17

Date: 05.05.14 Scale: NO SCALE

rawn: ADBM

TS.01







LOOKING NORTH/EAST

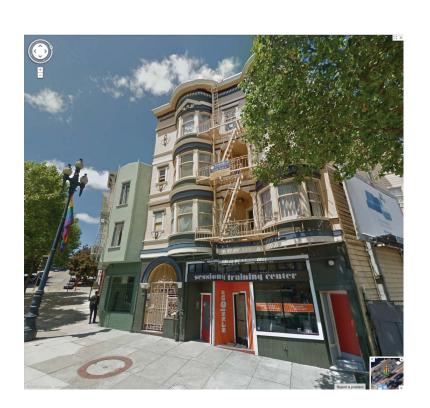


LOOKING EAST

- PROJECT SITE

LOOKING SOUTH





WESTERN NEIGHBOR'S PL WALL



LOOKING WEST

LOOKING NORTH/WEST

SITE PHOTOS

