MEMO

Disclaimer for Review of Plans

The San Francisco Planning Code requires that the plans of certain proposed projects be provided to members of the public prior to the City's approval action on the project. Accordingly, any images of plans featured on this website are provided for the primary purpose of facilitating public input prior to the City's action. The City and County of San Francisco does not own the copyright to these images. Please be aware that the unauthorized reproduction, distribution, or alteration of these images may result in a violation of Federal Copyright Law (17 U.S.C.A. Sections 101 et seq.) and that any party who seeks to reproduce or alter these images does so at his or her own risk.

Additionally, plans provided on this website are limited to site plans, elevations and/or section details (floor plans and structural details may not be included). These are DRAFT PLANS being provided for public review PRIOR to the City's approval action on the project. Final plans may differ from those that are currently available for review.

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

Reception: 415.558.6378

Fax: 415.558.6409

Planning Information: 415.558.6377 **NOTICE OF PUBLIC HEARING**

Hearing Date: Wednesday, October 26, 2011

Time: 9:30 AM

Location: City Hall, 1 Dr. Carlton B. Goodlett Place, Room 408

Case Type: Variance(Rear yard and Non-Complying Structure)

Hearing Body: **Zoning Administrator**

PORPERT	TY INFORMATION	APPLICAT	ION INFORMATION
Project Address:	3141 Folsom St	Case No.:	2011.0495V
Cross Street(s):	Precita / Chavez Street	Building Permit:	2010.12.23.7295
Block / Lot No.:	5503/015	Applicant/Agent:	Jace Levinson
Zoning District(s):	RH-2 / 40-X	Telephone:	510-452-2800
Area Plan:	N/A	E-Mail:	jace@jacearchitecture.com

PROJECT DESCRIPTION

The proposal is a rear horizontal addition to an existing three-story, three-unit dwelling. The depth of the addition is approximately 13 feet from the existing rear building wall and consists of a master bathroom of approximately 87 square feet and a deck of 63 square feet at the 2nd and 3rd stories. A 3 foot high deck at grade level is also proposed. This addition will occur at the south property line.

PER SECTION 242 OF THE PLANNING CODE, the subject property is required to maintain a rear yard of 45% of lot depth, equal to 45 feet for the subject lot. The existing building is within the required rear yard and provides a rear yard of 39 feet. The proposal would leave a rear yard of 26 feet, which is less than the required 45 feet; therefore the project requires a variance from the rear yard requirement (Section 242) of the Planning Code.

PER SECTION 188 OF THE PLANNING CODE, a non-complying structure cannot be expanded. The subject building is considered a non-complying structure because it is located partially within the required rear yard; therefore, the project requires a variance from the non-complying structure requirement (Section 188) of the Planning Code.

ADDITIONAL INFORMATION

FOR MORE INFORMATION, PLEASE CONTACT PLANNING DEPARTMENT STAFF:

Planner: Diego Sanchez Telephone: 415-575-9082 Mail: diego.sanchez@sfgov.org

ARCHITECTURAL PLANS: The site plan and elevations of the proposed project are available on the Planning Department's website at: http://sf-planning.org/ftp/files/notice/2011.0495V.pdf

中文詢問請電:558.6378

Para información en Español llamar al: 558.6378

GENERAL INFORMATION ABOUT PROCEDURES

VARIANCE HEARING INFORMATION

Under Planning Code Section 306.3, you, as a property owner or resident within 300 feet of this proposed project or interested party on record with the Planning Department, are being notified of this Variance Hearing. You are not obligated to take any action. For more information regarding the proposed work, or to express concerns about the project, please contact the Applicant/Agent or Planner listed on this notice as soon as possible. Additionally, you may wish to discuss the project with your neighbors and neighborhood association or improvement club, as they may already be aware of the project.

Persons who are unable to attend the public hearing may submit written comments regarding this application to the Zoning Administrator, Planning Department, 1650 Mission Street, Suite 400, San Francisco, CA 94103, by 5:00pm the day prior to the hearing. These comments will be made a part of the official public record, and will be brought to the attention of the person or persons conducting the public meeting or hearing

BUILDING PERMIT APPLICATION INFORMATION

Under Planning Code Section 311/312, the Building Permit Application for this proposal is also subject to a 30-day notification to occupants and owners within 150-feet of the subject property. **The mailing of such notification will be perfromed separately.**

BOARD OF APPEALS

An appeal of the approval (or denial) of a **variance application** by the Zoning Administrator may be made to the **Board of Appeals within 10 days** after the **Variance Decision Letter** is issued by the Zoning Administrator.

An appeal of the approval (or denial) of a **building permit application** by the Planning Department may be made to the **Board of Appeals within 15 days** after the **building permit** is issued (or denied) by the Director of 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**.

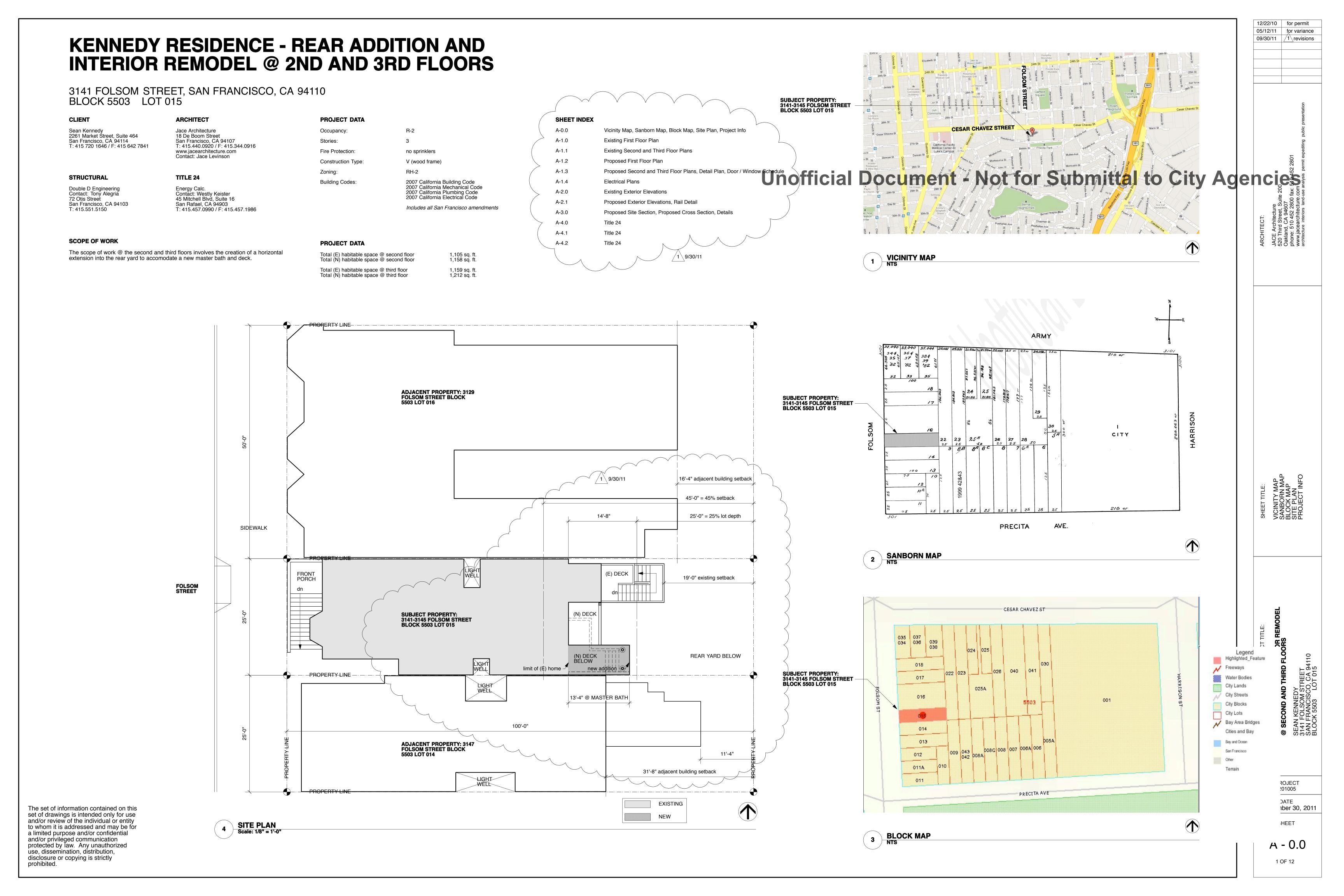
ABOUT THIS NOTICE

The Planning Department is currently reviewing its processes and procedures for public notification as part of the Universal Planning Notification (UPN) Project. The format of this Public Hearing notice was developed through the UPN Project and is currently being utilized in a limited trial-run for notification of Variance Hearings.

If you have any comments or questions related to the UPN Project or the format of this notice, please visit our website at http://upn.sfplanning.org for more information.

中文詢問請電:558.6378

Para información en Español llamar al: 558.6378



The set of information contained on this set of drawings is intended only for use and/or review of the individual or entity to whom it is addressed and may be for a limited purpose and/or confidential and/or privileged communication protected by law. Any unauthorized use, dissemination, distribution, disclosure or copying is strictly prohibited. -----PROPERTY-LINE 6'-1" (02) WALL LEGEND 6'-6" 12'-5" existing new _ demo (E) deck @ ground floor OFFICE KITCHEN CL. LIGHT (O) 4 ADJACENT PROPERTY: 3129 FOLSOM STREET BLOCK 5503 LOT 016 ADJACENT PROPERTY: 3147 FOLSOM STREET BLOCK 5503 LOT 014 <u>m</u> **ENTRY GARAGE** BEDROOM **4** ---PROPERTY-LINE--50'-0" SIDEWALK EXISTING/DEMOLITION FIRST FLOOR PLAN
Scale: 1/8" = 1'-0"

12/22/10 for permit 05/12/11 for variance 09/30/11 /1 revisions

REAR ADDITION AND INTERIOR REN © SECOND AND THIRD FLOORS SEAN KENNEDY 3141 FOLSOM STREET SAN FRANCISCO, CA 94110 BLOCK 5503 LOT 015

PROJECT 201005

DATE September 30, 2011

> SHEET A - 1.0

The set of information contained on this set of drawings is intended only for use and/or review of the individual or entity to whom it is addressed and may be for a limited purpose and/or confidential and/or privileged communication protected by law. Any unauthorized use, dissemination, distribution, disclosure or copying is strictly prohibited. -- PROPERTY-LINE*---------PROPERTY:LINE+----(02) (03) WALL LEGEND 6'-1" 6'-1" 6'-6" 12'-5" 6'-6" existing new BELOW DECK DECK _ demo (E) bay window @ Master Bedroom _ demo (E) bay window @ Master Bedroom MASTER BEDROOM MASTER BEDROOM **KITCHEN KITCHEN** (<u>D</u>) CL. CLOS. WELL CL. CLOS. WELL LIGHT WELL (O) 4 LIGHT LIGHT (U)— BATH **BATH** ADJACENT PROPERTY: 3129 FOLSOM STREET BLOCK 5503 LOT 016 ADJACENT PROPERTY: 3147 FOLSOM STREET BLOCK 5503 LOT 014 ADJACENT PROPERTY: 3129 FOLSOM STREET BLOCK 5503 LOT 016 ADJACENT PROPERTY: 3147 FOLSOM STREET BLOCK 5503 LOT 014 **m** <u>m</u> LIVING LIVING WALK-IN CLOSET **A** FRONT PORCH BELOW dn FRONT PORCH -----PROPERTY-LINE----PROPERTY-LINE:--SIDEWALK SIDEWALK EXISTING/DEMOLITION THIRD FLOOR PLAN
Scale: 1/8" = 1'-0" EXISTING/DEMOLITION SECOND FLOOR PLAN
Scale: 1/8" = 1'-0"

12/22/10 for permit 05/12/11 for variance 09/30/11 /1\revisions

PROJECT 201005 DATE

September 30, 2011 SHEET

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The set of information contained on this set of drawings is intended only for use and/or review of the individual or entity to whom it is addressed and may be for a limited purpose and/or confidential and/or privileged communication protected by law. Any unauthorized use, dissemination, distribution, disclosure or copying is strictly prohibited. PROPERTY LINE -----PROPERTY-LINE 02 03 6'-1" 6'-6" REAR YARD ∯ p======= 4'-9" sonnet tube and post stair information

4 treads @ 10.5" 5 risers @ 7.5" – 42" high guardrail A3.0 1-hour wall NEW DECK one hour wall @ property line OFFICE KITCHEN CL. LIGHT WELL (O) 4 LIGHT ADJACENT PROPERTY: 3129 FOLSOM STREET BLOCK 5503 LOT 016 ADJACENT PROPERTY: 3147 FOLSOM STREET BLOCK 5503 LOT 014 <u>m</u> **ENTRY GARAGE** BEDROOM **4** --PROPERTY-LINE----50'-0" SIDEWALK PROPOSED FIRST FLOOR PLAN
Scale: 1/8" = 1'-0"

12/22/10 for permit 05/12/11 for variance 09/30/11 /1 revisions

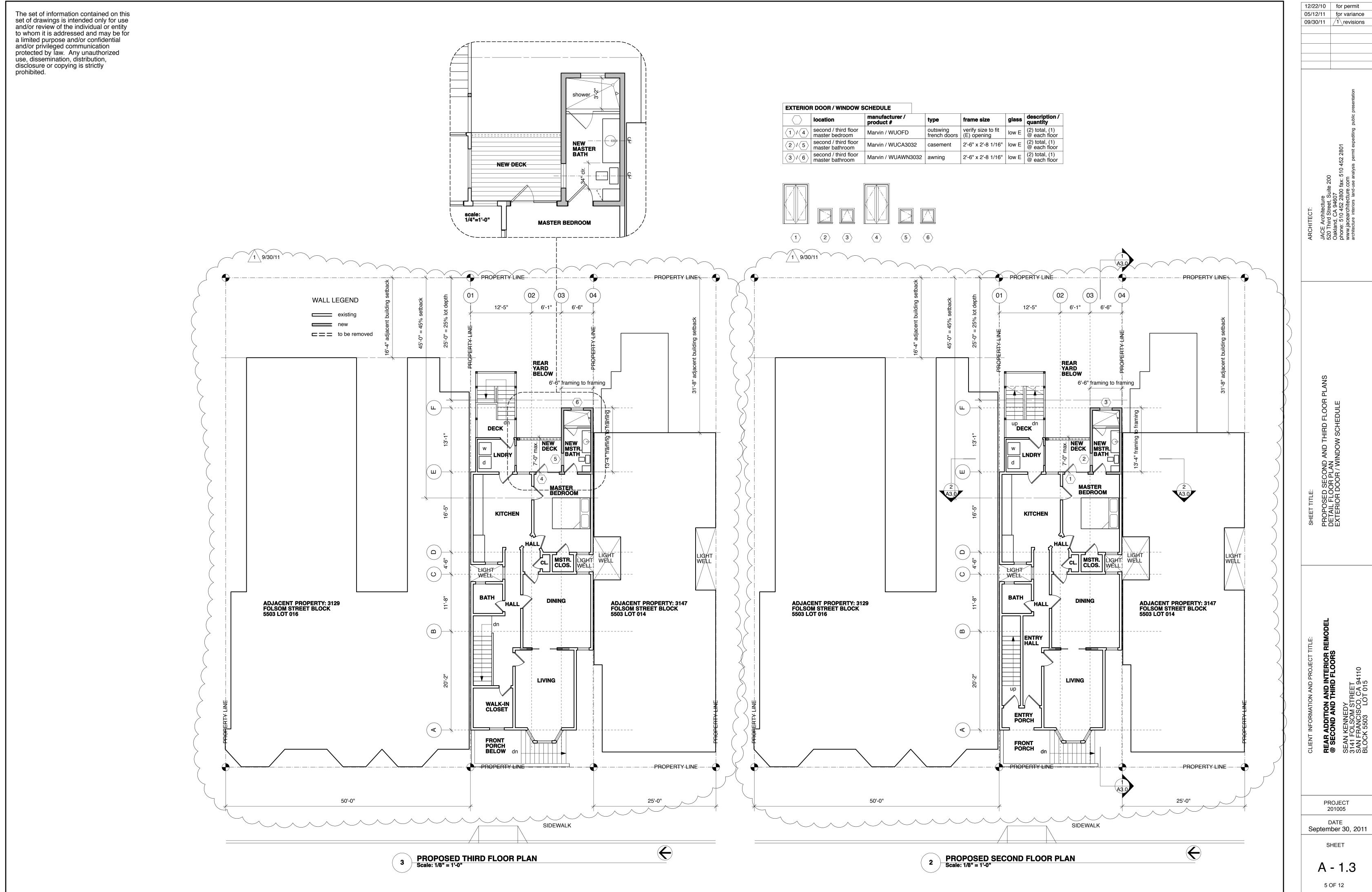
REAR ADDITION AND INTERIOR REN © SECOND AND THIRD FLOORS SEAN KENNEDY 3141 FOLSOM STREET SAN FRANCISCO, CA 94110 BLOCK 5503 LOT 015

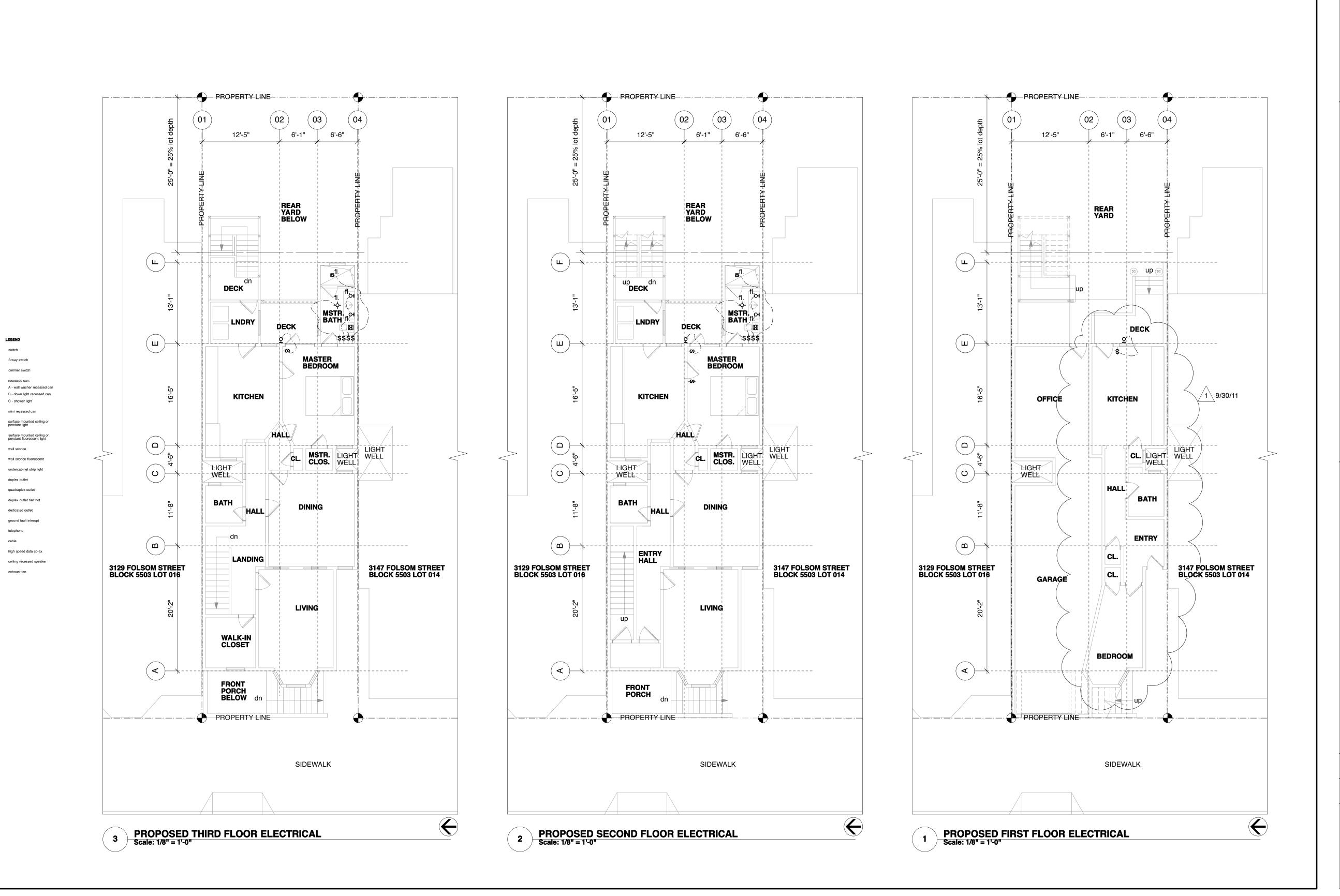
PROJECT 201005 DATE

September 30, 2011

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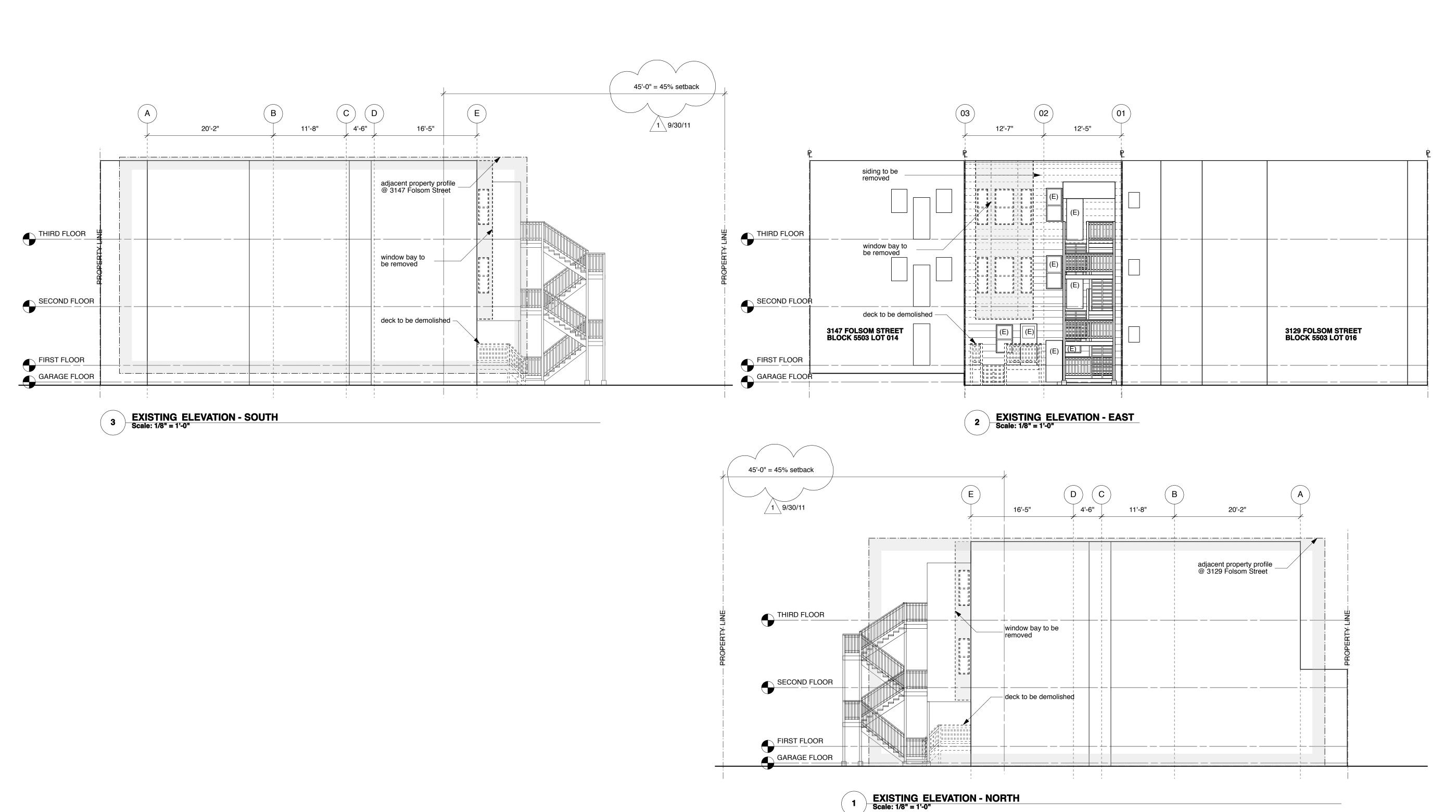
© SECOND AND INTERIOR R © SECOND AND THIRD FLOORS SEAN KENNEDY 3141 FOLSOM STREET SAN FRANCISCO, CA 94110 BLOCK 5503 LOT 015

PROJECT 201005 DATE

September 30, 2011

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A - 1.2 6 OF 12



12/22/10 for permit 05/12/11 for variance 09/30/11 /1 revisions INFORMATION AND PROJECT TITLE:

REAR ADDITION AND INTERIOR REN © SECOND AND THIRD FLOORS

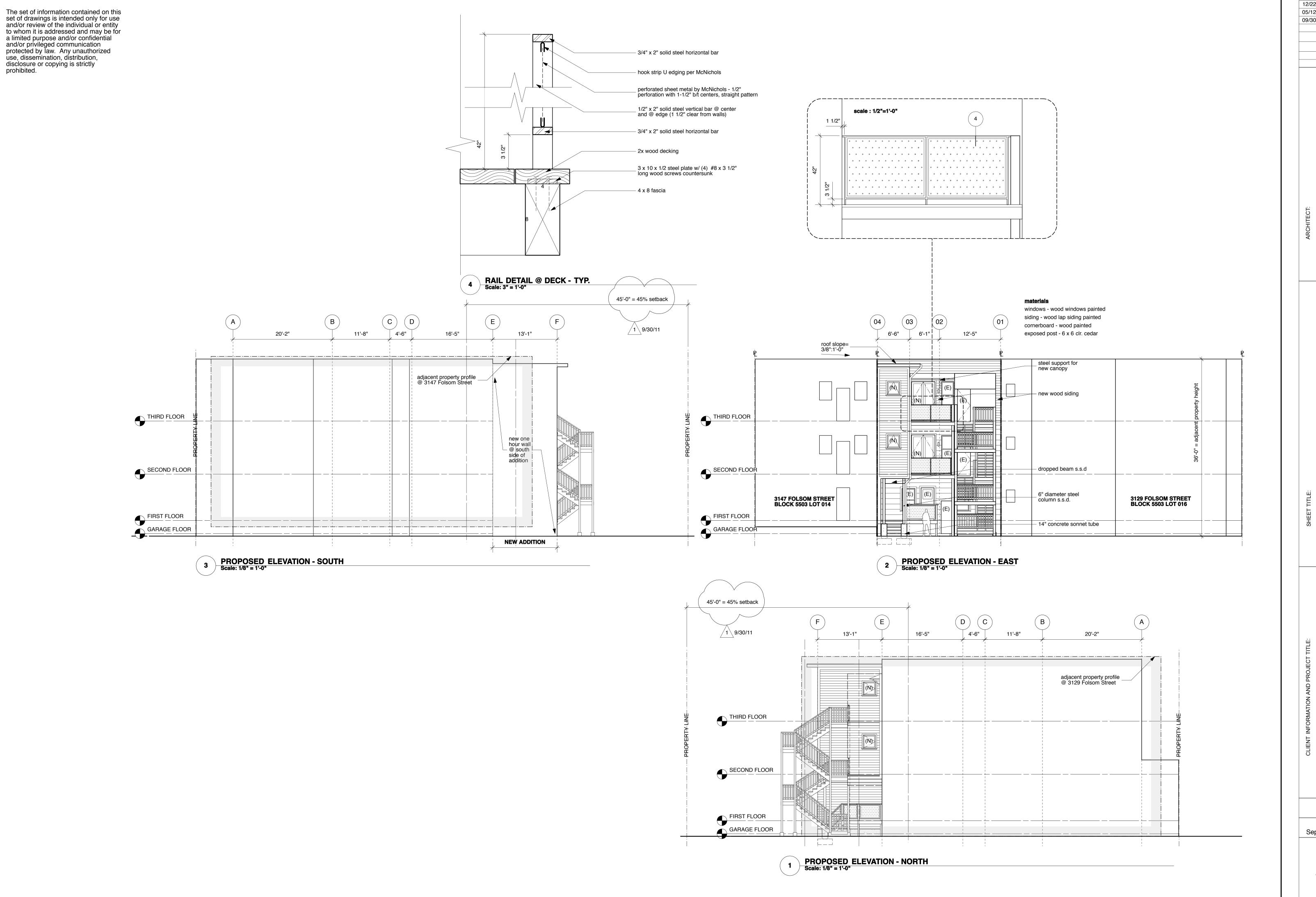
SEAN KENNEDY
3141 FOLSOM STREET
SAN FRANCISCO, CA 94110
BLOCK 5503 LOT 015

PROJECT 201005

DATE September 30, 2011

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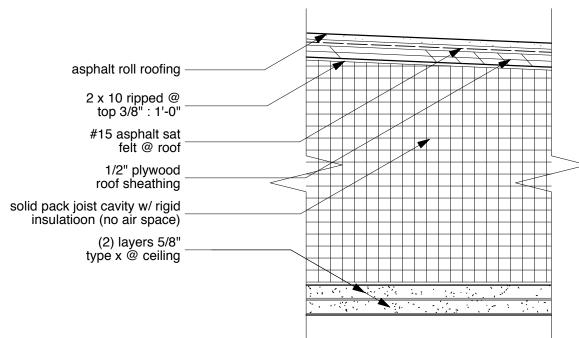
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PROJECT 201005

DATE September 30, 2011

A - 2.1

SHEET



1-HOUR ROOF / CEILING Scale: 3" = 1'-0" #15 asphalt sat felt
@ roof

1/2" plywood roof
sheathing

4" round gutter

2x fascia

2 x 10 ceiling / roof joists ripped to
slope 3/8" : 1'-0" @ top surface

1 x 6 "V" groove wood @ soffit

2" diameter downspout

asphalt roll roofing

4 EAVE / FASCIA DETAIL
Scale: 3" = 1'-0"

5/8" gyp.

1/2" plywood

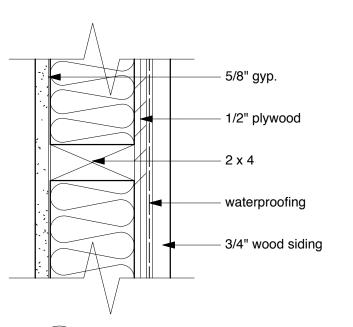
2 x 4

5/8" gyp. lath

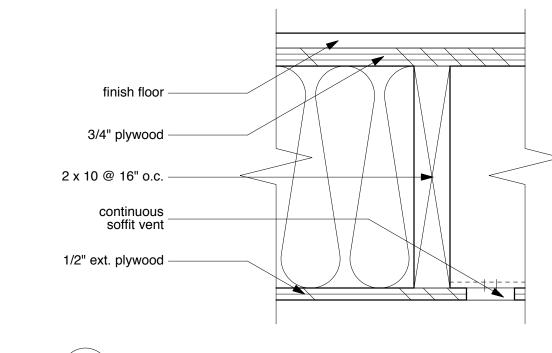
waterproofing

3/4" siding

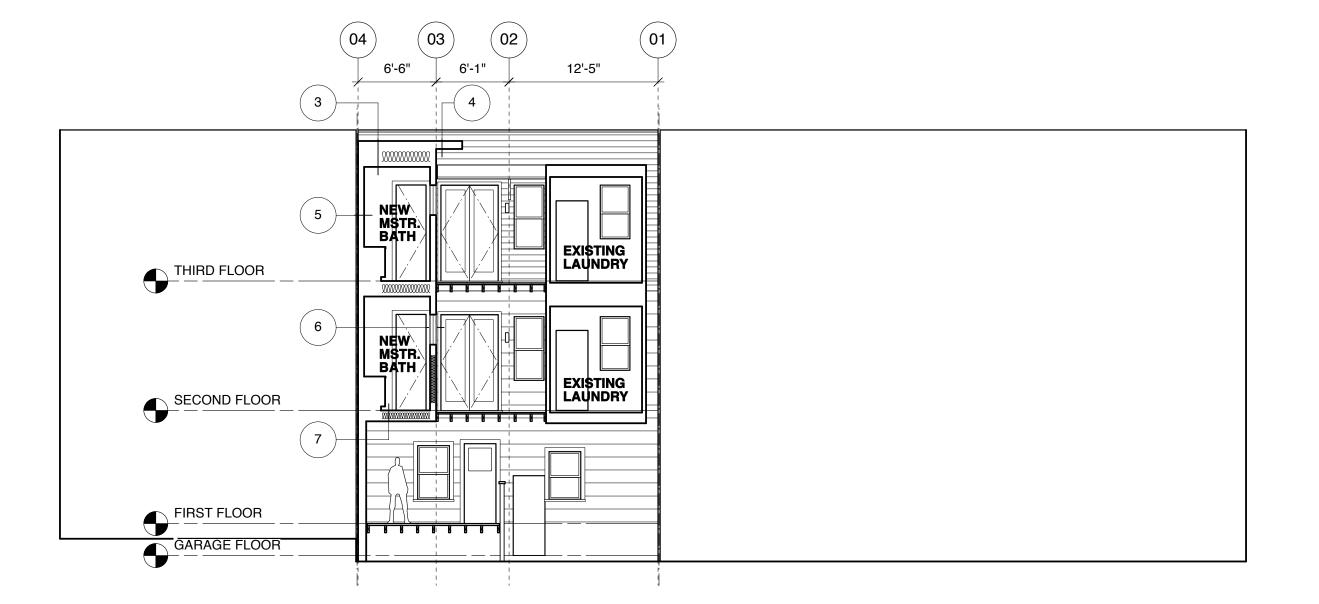
1-HOUR WALL Scale: 3" = 1'-0"

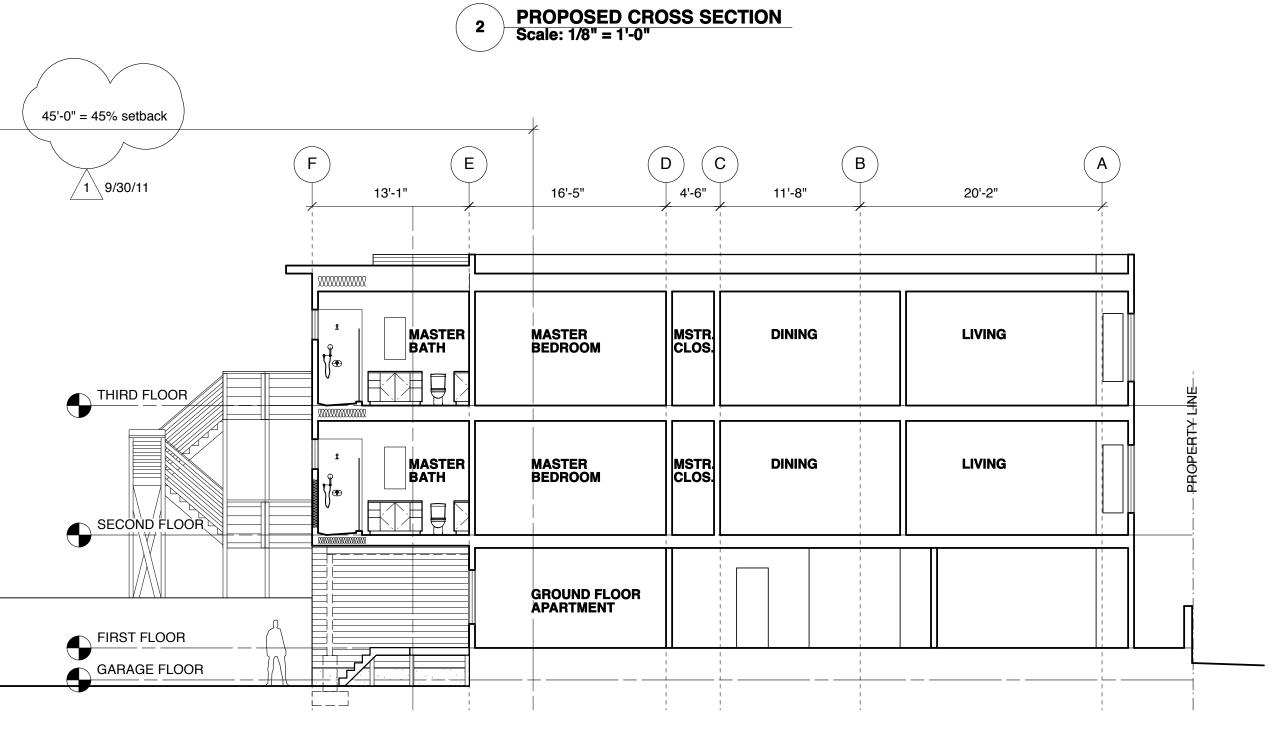


6 TYP. EXTERIOR WALL
Scale: 3" = 1'-0"



SOFFIT VENT @ UNDERSIDE OF OVERHANG
Scale: 3" = 1'-0"





PROPO Scale: 1

PROPOSED SITE SECTION
Scale: 1/8" = 1'-0"

REAR ADDITION AND INTERIOR REMC © SECOND AND THIRD FLOORS SEAN KENNEDY 3141 FOLSOM STREET SAN FRANCISCO, CA 94110 BLOCK 5503 LOT 015

SHEET TITLE:
PROPOSED SITE S
PROPOSED CROSS
DETAILS

12/22/10 for permit

09/30/11 /1\revisions

for variance

05/12/11

PROJECT 201005

DATE September 30, 2011 SHEET

A - 3.0

BUILDING ENERGY ANALYSIS REPORT

PROJECT:

Kennedy Residence Addition 3141 Folsom Street San Francisco, CA

Project Designer:

Jace Architecture 18 De Boom Street San Francisco, CA 94107 (415) 440-0920

Report Prepared by:

Westly Keister Energy Calc Co. 45 Mitchell Blvd, #16 San Rafael, CA 94903 (415) 457-0990

Job Number:

1209KEN

12/9/2010

The EnergyPro computer program has been used to perform the calculations summarized in this compliance report. This program has approval and is authorized by the California Energy Commission for use with both the Residential and Nonresidential 2008 Building Energy Efficiency Standards. This program developed by EnergySoft, LLC – www.energysoft.com.

EnergyPro 5.1 by EnergySoft User Number: 1005 RunCode: 2010-12-09T12:35:29 ID: 1209KEN

TABLE OF CONTENTS

Cover Page Table of Contents Form CF-1R Certificate of Compliance Form MF-1R Mandatory Measures Summary HVAC System Heating and Cooling Loads Summary 12

Job Number: ID: 1209KEN

EnergyPro 5.1 by EnergySoft

Date:

User Number: 1005

05/12/11 for variance 09/30/11 /1 revisions

REAR ADDITION AND INTERIOR R. @ SECOND AND THIRD FLOORS
SEAN KENNEDY
3141 FOLSOM STREET
SAN FRANCISCO, CA 94110
BLOCK 5503 LOT 015

PROJECT 201005

DATE September 30, 2011

SHEET

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PERI	FORMANC	E CER	TIFIC	ATE: F	Reside				(Part 1	of 5)	С	F-1F
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☑ Yes	s □ No Sp	ecial Fea	atures ·	If Yes,	see Pa	rt 2 of	5 of this	s form fo	r detail	S.		
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Floor	Wood Framed v	v/o Crawl Spa	ace	R-30		85					New	
Roof	Wood Framed F	Rafter		R-30		85					New	
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Space Cool		6.10	3.35	2.74				
Fans		7.43	6.69	0.74				
Domestic H	lot Water	0.00	0.00	0.00				
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· onoonano	Average S			0.65	Fe	enestration/	CFA Ratio:	14.9 %
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Wall		56	0.102	R-13						80	90	New		1-A3		Additio	on, 2nd	d Floor
Wall		124	0.102						1	170		New		1-A3		_	on, 2nd	
Floor		85	0.034							0		New		2-A7		_	on, 2nd	
Roof		85	0.035						_	260		New		2-A17			on, 3rd	
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3	Window		6.3	0.400			Defaul		50 Ne	N		gard Or				ddition, 3i		
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System Name Existing Radiant Heat, 2r Existing Radiant Heat, 3r	nd Floo rd Floor	Radia	nt Floo nt Floo	r		Ducted	ing	_	Ceiling	g Ins, v	ented			Value 6.	.0	Tested?	Ex	xisting
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Project Name Kennedy Residen					Buile	ding Ty			ngle Fam ılti Famil					Alteration	Date 12/9/201
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System Name			Zone N	Name		Ne	ew	E	Floor A kisting		ered	Remo	oved	Volume	Year Built
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HVAC SYSTEMS								•					•		
System Name		Qty.	Heating	д гуре	Min	. Eff.		JOOIII	ng Type		Min. Eff	ſ	Inerm	ostat Type	Status
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	ARCHITECT: JACE Architecture 520 Third Street Suite 200	Oakland, CA 94607 phone: 510 452 2800 fax: 510 452 2801 www.jacearchitecture.com architecture interiors land-use analysis permit expediting public presentation

REAR ADDITION AND PROJECT TITLE:

REAR ADDITION AND INTERIOR REMODE

© SECOND AND THIRD FLOORS

SEAN KENNEDY
3141 FOLSOM STREET
SAN FRANCISCO, CA 94110

BLOCK 5503 LOT 015

PROJECT 201005

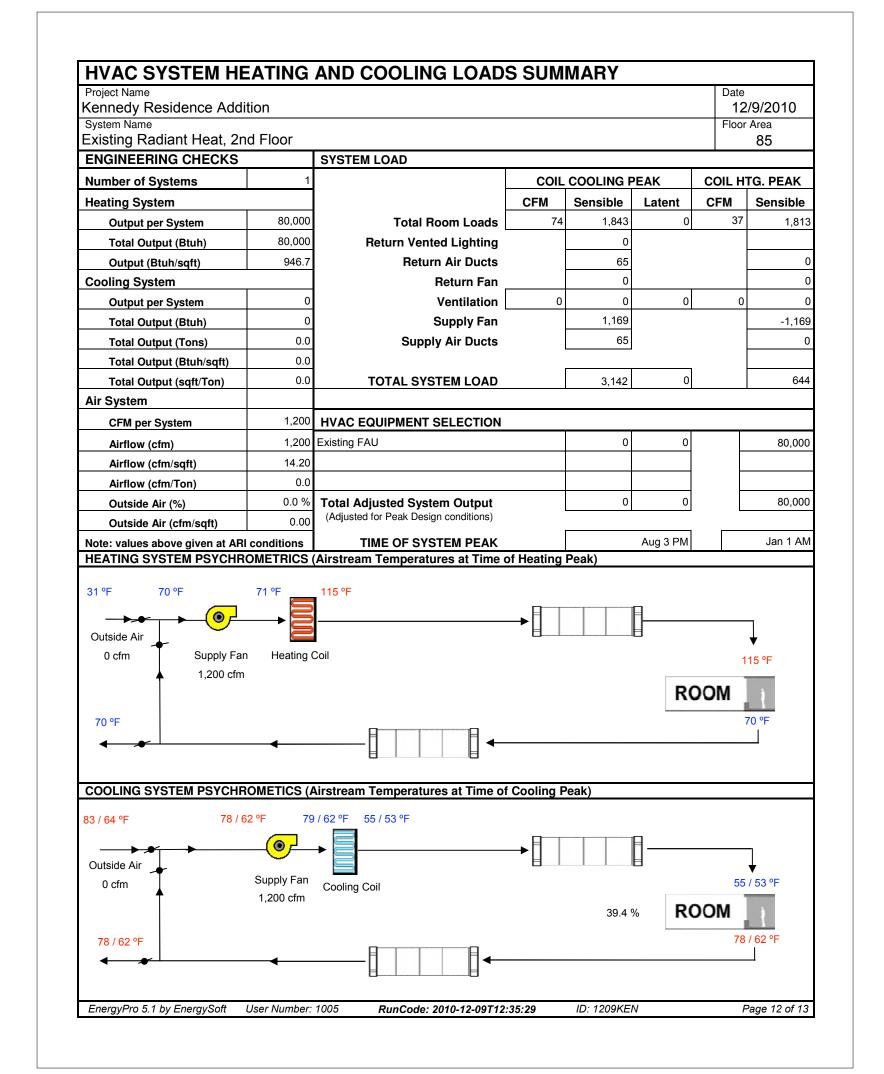
DATE September 30, 2011

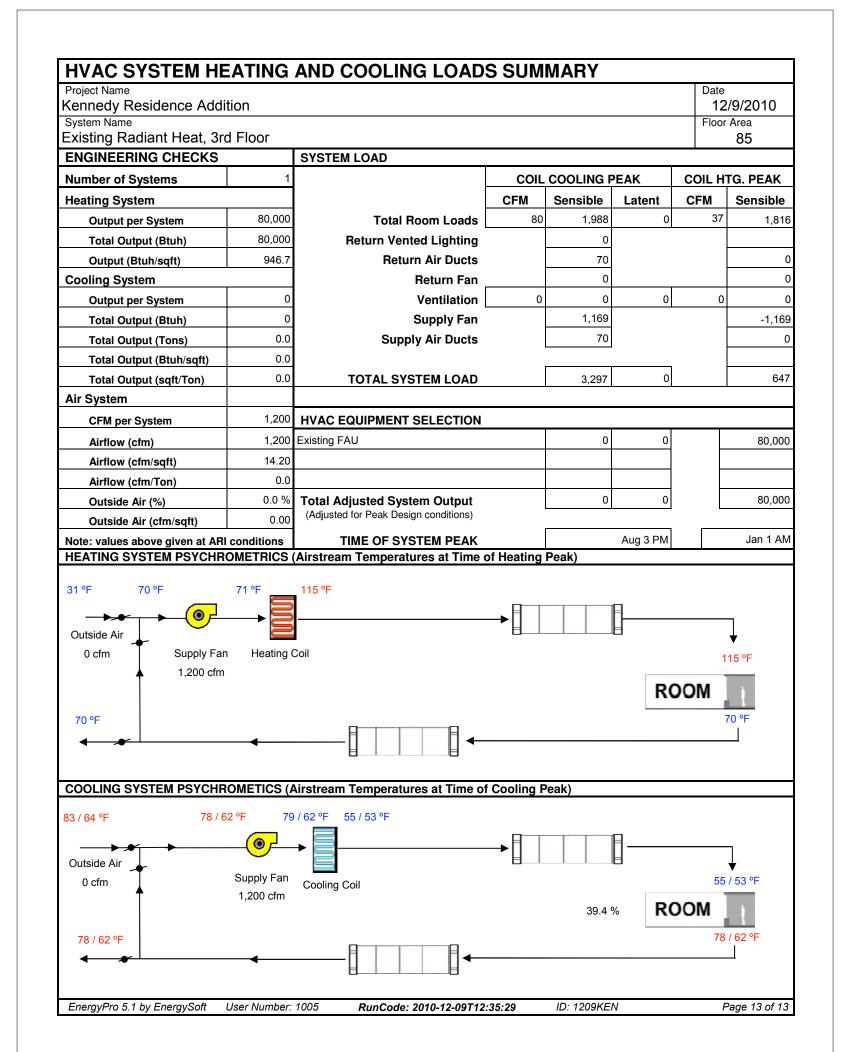
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MANDATORY MEASURES SUMMARY: Residential	(Page 1 of 3)	MF-1R
Project Name Kennedy Residence Addition		Date 12/9/2010
NOTE: Low-rise residential buildings subject to the Standards must comply with all applicate the compliance approach used. More stringent energy measures listed on the Certificate of 1R-ALT Form) shall supersede the items marked with an asterisk (*) below. This Mandatory into the permit documents, and the applicable features shall be considered by all parties as specifications whether they are shown elsewhere in the documents or in this summary. Subform with plans. Building Envelope Measures:	Compliance (CF-1R, CF-1R- y Measures Summary shall be minimum component perforr	ADD, or CF- e incorporated nance
§116(a)1: Doors and windows between conditioned and unconditioned spaces are manufactured and unconditioned and unconditioned spaces are manufactured and unconditioned and unconditioned spaces are manufactured and unconditioned and un	ctured to limit air leakage	
§116(a)4: Fenestration products (except field-fabricated windows) have a label listing the conditioned (SHGC), and infiltration that meets the requirements of §10-111(a).		ar Heat Gain
§117: Exterior doors and windows are weather-stripped; all joints and penetrations are caul	lked and sealed.	
§118(a): Insulation specified or installed meets Standards for Insulating Material. Indicate ty §118(i): The thermal emittance and solar reflectance values of the cool roofing material me installation of a Cool Roof is specified on the CF-1R Form.		
*§150(a): Minimum R-19 insulation in wood-frame ceiling or equivalent U-factor.		
§150(b): Loose fill insulation shall conform with manufacturer's installed design labeled R-V	/alue.	
*§150(c): Minimum R-13 insulation in wood-frame wall or equivalent U-factor.		
*§150(d): Minimum R-13 insulation in raised wood-frame floor or equivalent U-factor.		
§150(f): Air retarding wrap is tested, labeled, and installed according to ASTM E1677-95(20	000) when specified on the CI	F-1R Form.
§150(g): Mandatory Vapor barrier installed in Climate Zones 14 or 16.		
§150(I): Water absorption rate for slab edge insulation material alone without facings is no rate is no greater than 2.0 perm/inch and shall be protected from physical damage and UV		or permeance
Fireplaces, Decorative Gas Appliances and Gas Log Measures:	ng dotoo.da.o	
§150(e)1A: Masonry or factory-built fireplaces have a closable metal or glass door covering §150(e)1B: Masonry or factory-built fireplaces have a combustion outside air intake, which equipped with a with a readily accessible, operable, and tight-fitting damper and or a combustion of the combustion o	is at least six square inches in ustion-air control device.	n area and is
§150(e)2: Continuous burning pilot lights and the use of indoor air for cooling a firebox jack outside of the building, are prohibited.	et, when that indoor air is ver	ited to the
Space Conditioning, Water Heating and Plumbing System Measures:		
§110-§113: HVAC equipment, water heaters, showerheads, faucets and all other regulated Commission. §113(c)5: Water heating recirculation loops serving multiple dwelling units and High-Rise research.	esidential occupancies meet t	
valve, backflow prevention, pump isolation valve, and recirculation loop connection requirer §115: Continuously burning pilot lights are prohibited for natural gas: fan-type central furnace		ances
(appliances with an electrical supply voltage connection with pilot lights that consume less to spa heaters.		
§150(h): Heating and/or cooling loads are calculated in accordance with ASHRAE, SMACN	IA or ACCA.	
§150(i): Heating systems are equipped with thermostats that meet the setback requirement		
§150(j)1A: Storage gas water heaters rated with an Energy Factor no greater than the fede with insulation having an installed thermal resistance of R-12 or greater.	ral minimal standard are exte	rnally wrapped
§150(j)1B: Unfired storage tanks, such as storage tanks or backup tanks for solar water-he tanks have R-12 external insulation or R-16 internal insulation where the internal insulation tank.		
§150(j)2: First 5 feet of hot and cold water pipes closest to water heater tank, non-recircular recirculating sections of hot water pipes are insulated per Standards Table 150-B.		
§150(j)2: Cooling system piping (suction, chilled water, or brine lines), and piping insulated I water tank shall be insulated to Table 150-B and Equation 150-A.		
§150(j)2: Pipe insulation for steam hydronic heating systems or hot water systems >15 psi, 123-A.	meets the requirements of S	anuaius Table
§150(j)3A: Insulation is protected from damage, including that due to sunlight, moisture, eq		
§150(j)3A: Insulation for chilled water piping and refrigerant suction lines includes a vapor r conditioned space.	etardant or is enclosed entire	ly in
§150(j)4: Solar water-heating systems and/or collectors are certified by the Solar Rating an	d Certification Corporation.	
EnergyPro 5.1 by EnergySoft	ID: 1209KEN	Page 9 of 13
		-

MANDATORY MEASURES SUMMARY: Residential	(Page 2 of 3)	MF-1F
Project Name Kennedy Residence Addition		Date 12/9/201
§150(m)1: All air-distribution system ducts and plenums installed, are sealed and insulate 601, 602, 603, 604, 605 and Standard 6-5; supply-air and return-air ducts and plenums at 4.2 or enclosed entirely in conditioned space. Openings shall be sealed with mastic, tape applicable requirements of UL 181, UL 181A, or UL 181B or aerosol sealant that meets thused to seal openings greater than 1/4 inch, the combination of mastic and either mesh o	re insulated to a minimum insta or other duct-closure system the re requirements of UL 723. If m r tape shall be used	lled level of R nat meets the astic or tape i
§150(m)1: Building cavities, support platforms for air handlers, and plenums defined or consheet metal, duct board or flexible duct shall not be used for conveying conditioned air. But contain ducts. Ducts installed in cavities and support platforms shall not be compressed to of the ducts.	uilding cavities and support plat o cause reductions in the cross	tforms may -sectional are
§150(m)2D: Joints and seams of duct systems and their components shall not be sealed unless such tape is used in combination with mastic and draw bands.	with cloth back rubber adhesive	e duct tapes
§150(m)7: Exhaust fan systems have back draft or automatic dampers. §150(m)8: Gravity ventilating systems serving conditioned space have either automatic or	readily accessible, manually o	perated
dampers. §150(m)9: Insulation shall be protected from damage, including that due to sunlight, mois Cellular foam insulation shall be protected as above or painted with a coating that is wate radiation that can cause degradation of the material.		
§150(m)10: Flexible ducts cannot have porous inner cores. §150(o): All dwelling units shall meet the requirements of ANSI/ASHRAE Standard 62.2-2 Quality in Low-Rise Residential Buildings. Window operation is not a permissible method required in Section 4 of that Standard.		
Pool and Spa Heating Systems and Equipment Measures:		
§114(a): Any pool or spa heating system shall be certified to have: a thermal efficiency the Regulations; an on-off switch mounted outside of the heater; a permanent weatherproof p shall not use electric resistance heating or a pilot light.		
§114(b)1: Any pool or spa heating equipment shall be installed with at least 36" of pipe be and return lines, or built-up connections for future solar heating.	etween filter and heater, or dedi	cated suction
§114(b)2: Outdoor pools or spas that have a heat pump or gas heater shall have a cover. §114(b)3: Pools shall have directional inlets that adequately mix the pool water, and a tim programmed to run only during off-peak electric demand periods.		os to be set or
§150(p): Residential pool systems or equipment meet the pump sizing, flow rate, piping, f	ilters, and valve requirements o	of §150(p).
Residential Lighting Measures:		
§150(k)1: High efficacy luminaires or LED Light Engine with Integral Heat Sink has an efficant contained in Table 150-C and is not a low efficacy luminaire as specified by §150(k)2.		efficacies
§150(k)3: The wattage of permanently installed luminaires shall be determined as specific §150(k)4: Ballasts for fluorescent lamps rated 13 Watts or greater shall be electronic and		no lose then
9150(k)4: Ballasis for hubrescent lamps rated 13 walts or greater shall be electronic and 20 kHz.	snaii nave an output irequency	no iess than
§150(k)5: Permanently installed night lights and night lights integral to a permanently installed only high efficacy lamps meeting the minimum efficacies contained in Table 150-C and should lamp holder; OR shall be rated to consume no more than five watts of power as dismedium screw-base socket.	nall not contain a line-voltage so	ocket or line-
§150(k)6: Lighting integral to exhaust fans, in rooms other than kitchens, shall meet the a	pplicable requirements of §150	(k).
§150(k)7: All switching devices and controls shall meet the requirements of §150(k)7.		
§150(k)8: A minimum of 50 percent of the total rated wattage of permanently installed ligh EXCEPTION: Up to 50 watts for dwelling units less than or equal to 2,500 ft ₂ or 100 watts exempt from the 50% high efficacy requirement when: all low efficacy luminaires in the kit sensor, dimmer, energy management system (EMCS), or a multi-scene programmable columinaries in garages, laundry rooms, closets greater than 70 square feet, and utility room manual-on occupant sensor.	for dwelling units larger than 2 chen are controlled by a manua ontrol system; and all permaner	,500 ft2 may b al on occupar ntly installed
§150(k)9: Permanently installed lighting that is internal to cabinets shall use no more than illuminated cabinet.	20 watts of power per linear fo	ot of
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Project Name	(Page 3 of 3)	MF-1R
Kennedy Residence Addition		Date 12/9/2010
terineay residence Addition		12/3/2010
§150(k)10: Permanently installed luminaires in bathrooms, attached and detached	garages laundry rooms closets an	d utility rooms
shall be high efficacy.	, ,	•
EXCEPTION 1: Permanently installed low efficacy luminaires shall be allowed pro-	vided that they are controlled by a m	anual-on
occupant sensor certified to comply with the applicable requirements of §119. EXCEPTION 2: Permanently installed low efficacy luminaires in closets less than 7	'A square feet are not required to be	controlled by a
manual-on occupancy sensor.	o square root are not required to se	, controlled by a
§150(k)11: Permanently installed luminaires located in rooms or areas other than i		
closets, and utility rooms shall be high efficacy luimnaires. EXCEPTION 1: Permar allowed provided they are controlled by either a dimmer switch that complies with 1		
on occupant sensor that complies with the applicable requirements of §119. EXCE	PTION 2: Lighting in detached stora	age building less
than 1000 square feet located on a residential site is not required to comply with §	150(k)11.	
§150(k)12: Luminaires recessed into insulated ceilings shall be listed for zero clea Laboratories or other nationally recognized testing/rating laboratory; and have a la		
leakage less then 2.0 CFM at 75 Pascals when tested in accordance with ASTM E		
the luminaire housing and ceiling.	-	
§150(k)13: Luminaires providing outdoor lighting, including lighting for private patic dwelling units, entrances, balconies, and porches, which are permanently mounted		
same lot shall be high efficacy. EXCEPTION 1: Permanently installed outdoor low		
they are controlled by a manual on/off switch, a motion sensor not having an overr	de or bypass switch that disables th	ne motion sensor
and one of the following controls: a photocontrol not having an override or bypass		
astronomical time clock not having an override or bypass switch that disables the a control system (EMCS) not having an override or bypass switch that allows the lun		
luminaires used to comply with Exception1 to §150(k)13 may be controlled by a tel	mporary override switch which bypa	sses the motion
sensing function provided that the motion sensor is automatically reactivated within luminaires in or around swimming pool, water features, or other location subject to		
be high efficacy luminaires.	Article 600 of the Camornia Electric	Code need not
§150(k)14: Internally illuminated address signs shall comply with Section 148; OR	not contain a screw-base socket, ar	nd consume no
more than five watts of power as determined according to §130(d).	and the state of t	. l l. l .
§150(k)15: Lighting for parking lots and carports with a total of for 8 or more vehicl requirements in Sections 130, 132, 134, and 147. Lighting for parking garages for	es per site shall comply with the app 8 or more vehicles shall comply with	the applicable
requirements of Sections 130, 131, 134, and 146.	- · · · · · · · · · · · · · · · · · · ·	
§150(k)16: Permanently installed lighting in the enclosed, non-dwelling spaces of I		
§150(k)16: Permanently installed lighting in the enclosed, non-dwelling spaces of I dwelling units shall be high efficacy luminaires. EXCEPTION: Permanently installe	d low efficacy luminaires shall be all	
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§150(k)16: Permanently installed lighting in the enclosed, non-dwelling spaces of I dwelling units shall be high efficacy luminaires. EXCEPTION: Permanently installed that they are controlled by an occupant sensor(s) certified to comply with the application of the sense of the	d low efficacy luminaires shall be all	
§150(k)16: Permanently installed lighting in the enclosed, non-dwelling spaces of I dwelling units shall be high efficacy luminaires. EXCEPTION: Permanently installe	d low efficacy luminaires shall be all cable requirements of §119.	





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