

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0401263

Insp Area: 2

Thos Bros: 297 D7

Site Address: 2008 LARKIN WY SAC

Parcel No: 010-0337-040

Sub-Type: NOTHR

Housing (Y/N): N

CONTRACTOR

OWNER

ARCHITECT

MEDEIROS JAMES E JR/JUDI VLACH GREGORY
875 WILLOW LAKE RD
DISCOVERY BAY CA 94514

Nature of Work: 400 AMP SERVICE CHANGE/HOUSE PANEL/(4) TENANT PANELS

CONSTRUCTION LENDING AGENCY: I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C).

Lender's Name N/A Lender's Address

LICENSED CONTRACTORS DECLARATION: I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Class License Number Date Contractor Signature

OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code; any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.00);

X I, as a owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professional Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his/her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.)

I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such work with a contractor(s) licensed pursuant to the Contractors License Law).

I am exempt under Sec. B & PC for this reason:
Date 1/27/04 Owner Signature [Signature]
PAID CITY OF SACRAMENTO JAN 27 2004 NORTH PERMIT CENTER

IN ISSUING THIS BUILDING PERMIT, the applicant represents, and the city relies on the representation of the applicant that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and herby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date 1/27/04 Applicant/Agent Signature [Signature]

WORKER'S COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations:

X I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.

I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier Policy Number Exp Date

(This section need not be completed if the permit is for \$100 or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date 1/27/04 Applicant Signature [Signature]

WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.

THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK IS NOT COMMENCED WITHIN 180 DAYS.

# APPLICATION FOR COMMERCIAL BUILDING PERMIT

**CITY OF SACRAMENTO**  
**PLANNING & BUILDING DEPARTMENT**  
 1231 I Street, Suite 200 or 2101 Arena Bl., 200  
 Sacramento, CA 95814 Sacramento, CA 95834  
 (916) 264-5656, 1-866 EZ PERMIT or www.cityofsacramento.org

<b>ACTIVITY #</b>	<b>Insp. Area</b>
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*Applicant to complete all areas down to valuation*

**ADDRESS** 2008 LARKIN WAY Suite \_\_\_\_\_  
**PARCEL #** \_\_\_\_\_

<b>CONTACT</b>		<b>LICENSED CONTRACTOR</b> Lic No. # <u>575-774</u>	
Name <u>GREGORY VUTCH</u>		Name <u>ROBERT HUDSON ELECTRIC</u>	
Street Address <u>5319 CALLISTER AV.</u>		Address <u>(ON FILE W/ CITY BLDG.)</u>	
City/State/Zip <u>SACRAMENTO</u>		City/State/Zip _____	
Phone <u>916 2474182</u> FAX <u>916 4546182</u>		Phone _____ FAX _____	
E-mail: <u>GVCBLOCK@EARTHINK.NET</u>		E-mail: _____	
<b>ARCHITECT/ENGINEER</b>		<b>OWNER</b>	
Name _____		Name _____	
Address _____		Address _____	
City/State/Zip _____		City/State/Zip _____	
Phone _____ FAX _____		Phone _____ FAX _____	
E-mail: _____		E-mail: _____	

→ Will permittee have any employees on the jobsite?  No  Yes → **INSURANCE CO:** \_\_\_\_\_  
**WORKER'S COMPENSATION POLICY #** \_\_\_\_\_ **EXPIRATION DATE:** \_\_\_\_\_

**NATURE OF WORK IN DETAIL:** SMALL APARTMENT HOUSE (4 UNIT) SERVICE REPLACEMENT; MISC. ELEC.

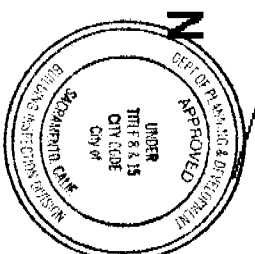
**OCCUPANT/TENANT:** \_\_\_\_\_ **VALUATION:** \$ ~~900~~ 2500

<b>FLOOD STATUS</b>						<b>S.C.A.T.</b>							
JOB DESCRIPTION						BLDG <input type="checkbox"/> SHELL <input type="checkbox"/> APT <input type="checkbox"/> TI <input type="checkbox"/> REM <input type="checkbox"/> SW <input type="checkbox"/> FIRE <input type="checkbox"/> -ADD <input type="checkbox"/> OTHER <input type="checkbox"/>							
INSPECTION DISCIPLINES		BLDG		MECH		PLUMB		ELEC		SITE		FIRE	
# Stories	1 <sup>st</sup> Flr Area.	Total Area	Use Zone	Occp Group	Const type	Fire Req. Y/N		Fed Code		Vio. File			
						SPR	ALARM					PW	UTIL
B	L	P	M	E	F	S		D					

**COMMENTS:** EXISTING FUSE BOXES TO BE REPLACED w/ BREAKER MAINS  
INSTALL VFER

**REGIONAL SANITATION FEES?**  Yes  No **HEALTH DEPARTMENT?**  Yes  No  
**WATER FLOW TEST FOR NEW BUILDINGS OR ADDITIONS?**  Yes  No

# 2008 Larkin Way Site Plan

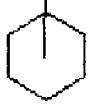
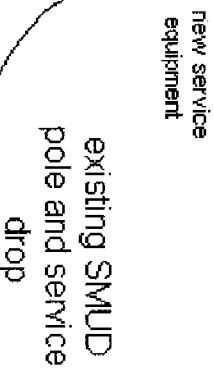
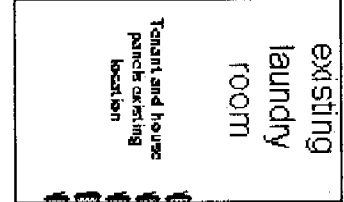


This set of plans and specifications must be kept on the job at all times and it is unlawful to make any changes or alterations from the same without written permission from the Building Inspection Division.  
The approval of this plan and specification SHALL NOT be held to permit or approve the violation of any City Ordinance or State Law.

**APPROVED PER 1999  
NATIONAL ELECTRICAL CODE  
AND CITY OF SACRAMENTO  
AMENDMENTS  
1/27/04 JTB  
ELECTRICAL DIVISION**

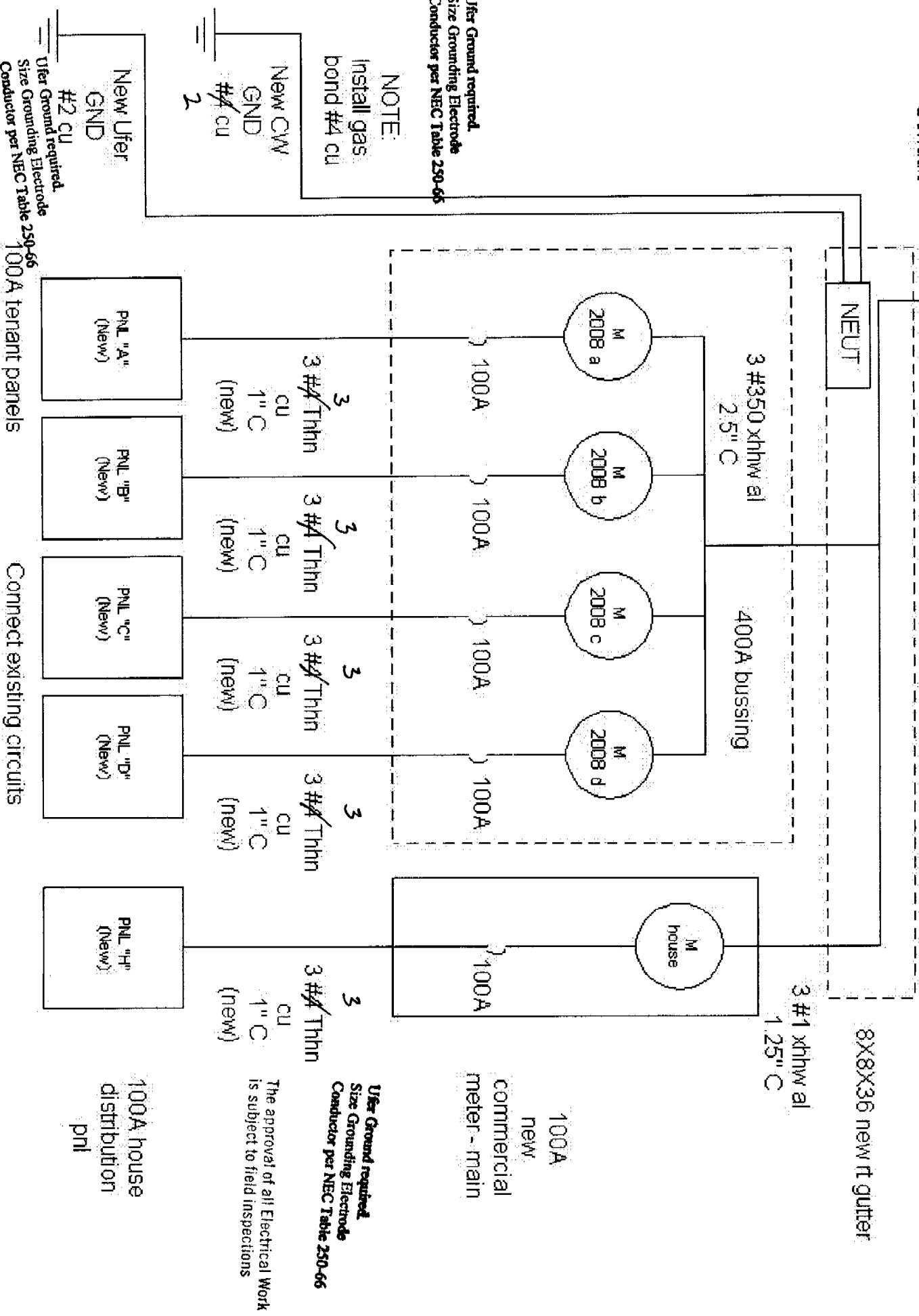
Existing 4 unit apartment house

The approval of all Electrical Work is subject to field inspections



new incoming  
 overhead riser 3  
 #350 xhhw al 2.5"  
 Conduit

REPLACE EXISTING METERS ON 4 UNIT APT  
 BUILDING / ONE LINE DIAGRAM



**User Ground required.**  
 Size Grounding Electrode  
 Conductor per NEC Table 250-66

**NOTE:**  
 Install gas  
 bond #4 CU

**User Ground required.**  
 Size Grounding Electrode  
 Conductor per NEC Table 250-66

The approval of all Electrical Work  
 is subject to field inspections

**User Ground required.**  
 Size Grounding Electrode  
 Conductor per NEC Table 250-66

100A tenant panels

Connect existing circuits

100A house  
 distribution  
 pnl

LOAD CALCULATION FOR SERVICE CHANGE AT 2008 LARKIN WAY						
SACRAMENTO CA 95818						
Minimum Size feeder Required for Each Dwelling Unit						
(Section 215-2)						
General lighting load:						
650	square feet at 3 volt amperes per square ft.	1950	volt-amperes			
Small appliance load:						
		3000	volt-amperes			
dishwasher disposal load:						
		1500	volt-amperes			
Microwave load:						
		1500	volt-amperes			
Sub TTL						
		7950	volt-amperes			
FAU gas heater						
		1500	volt-amperes			
Condenser AC @ 125%						
		5625	volt-amperes			
Total volt-amperes						
		15075	volt-amperes			
		240	volts			
		63	amps			
Install 3 #4 THHN cu in 1" conduit for each tenant panel						
Minimum Size Feeders Required from Service Equipment to Meter Bank						
Total computed load:						
Lighting and small appliance load						
4	650 square ft units @	1950	7800	volt-amperes		
4	small appliance load	3000	12000	volt-amperes		
4	dishwasher/disposal load	1500	6000	volt-amperes		
4	microwave load	1500	6000	volt-amperes		
Sub TTL						
			31800	volt-amperes		
Application of demand factor						
3000	volt amperes at 100%		3000	volt-amperes		
28800	volt amperes at 35%		10080	volt-amperes		
Net computed Lighting and Small Appliance Load						
			13080	volt-amperes		
Note: Living units have existing gas stoves						
Heater and Air Conditioning Load						
4	FAU gas heating:	1500	6000	volt-amperes		
3	Condenser AC:	4500	13500	volt-amperes		
1	Condenser AC 125%:	5625	5625	volt-amperes		
Total factored watts living units						
			38205	volt-amperes		
Common Area Facilities Load						
1	lighting	1500	1500	volt-amperes		
1	laundry washer load:	1500	1500	volt-amperes		
1	clothes dryer load:	5000	5000	volt-amperes		
Note: Units use one gas water heater						
Total Load:						
			46205	volt-amperes		
			240	Volts		
			193	Amps		
			1	Phase		
Install 3 # 350 XHHWAL in 2 1/2" Riser Conduit						

The approval of all Electrical Work is subject to field inspections

**2008 Larkin Way, Sacramento, CA**

House Panel	120/240V 1Ph				surface mtd			
PANEL "H "	125A BUSS				10,000 ISC			
LOAD	KVA	BRKR	CKT	PHASE	CKT	BRKR	KVA	LOAD
existing laundry	1.5	20/1	1	a	2			future
existing gas dryer	1.5	20/1	3		4			future
lighting	1.5	20/1	5	a	6			future
future			7		8			future
future			9	a	10			future
future			11		12			future
	4.5							0
CONNECTED LOAD					4.5		KVA	
25% LIGHTING LOAD					4.9		KVA	
25% LARGEST MOTOR					0		KVA	
NEW LOAD					0		KVA	
TOTAL LOAD					26.1		AMPS	
Install 3 # <del>4</del> THHN cu from 100A commercial meter main								

3

The approval of all Electrical Work  
is subject to field inspections

2008 Larkin Way, Sacramento CA								
Tenant Panel	120/240V 1Ph					surface mtd		
PANEL "A, B, C, D typ"								
	125A BUSS					10,000 ISC		
LOAD	KVA	BRKR	CKT	PHASE	CKT	BRKR	KVA	LOAD
existing circuit	1.5	20/1	1	a	2			future
existing circuit	1.5	20/1	3		b	4		future
future			5	a	6			future
future			7		8			future
future			9	a	10			future
future			11		12			future
		3						0
CONNECTED LOAD					3		KVA	
25% LIGHTING LOAD					4.9		KVA	
25% LARGEST MOTOR					0		KVA	
NEW LOAD					0		KVA	
TOTAL LOAD					21.9		AMPS	
Install 3 # <del>4</del> THHN cu / 100A main tenant break								

3

The approval of all Electrical Work  
is subject to field inspections