

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0501428

Insp Area: 3

Thos Bros: 318F5

Site Address: 8530 UNSWORTH AV SAC

Parcel No: 062-0020-093

Sub-Type: NOTHR

Housing (Y/N): N

CONTRACTOR

STATE ELECTRIC CO OF SACRAMENTO
4002 HILLCREST LN
SACRAMENTO CA 95821

OWNER

8530 UNSWORTH AVE
SACRAMENTO, CA 95828

ARCHITECT

PEREZ PETER P/GLORIA A

Nature of Work: DIVIDE SINGLE TENANT SPACE INTO TWO SEPARATE SPACES, ELCTRICAL SERVICE UPGRADE & ADD TWO NEW METERS

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 _____ 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 549513 _____ 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);

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 projects with a contractor(s) licensed pursuant to the Contractors License Law).

I am exempt under Sec. _____ B & PC for this reason: _____

Date 2-5-05 _____ Owner Signature *St Paul*

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 hereby authorize representative(s) of this city to enter upon the above-mentioned property for inspection purposes.

Date 2-5-05 _____ Applicant/Agent Signature *St Paul*

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

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 EXEMPT Policy Number: NO EMPLOYEES 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 2-5-05 _____ Applicant Signature *St Paul*

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.



Downtown Permit Center
 1231 I Street, Suite 200
 Sacramento, CA 95814
 Help Line: 1-916-264-5656

CITY OF SACRAMENTO
 DEVELOPMENT SERVICES DEPARTMENT
 BUILDING DIVISION
www.cityofsacramento.org

North Permit Center
 2101 Arena Blvd., Suite 200
 Sacramento, CA 95834
 Inspection: 1-916-808-4677

OWNER BUILDER VERIFICATION

1. Check one below – I or my immediate family (parent, spouse, or child) will perform:

- A - all the work authorized by this permit.
- B - a portion of the work.
- C - none of the work.

If B or C is checked, complete 2 or 3 below.

2. A State licensed contractor (*) will be hired to do:

- all of the authorized work.
- a portion of the authorized work.

Name STATK ELECTRIC Phone 916 995 4254
 Address 4002 HILLCREST LANE
 Type of Work ELECTRICAL

Name _____ Phone _____
 Address _____
 Type of Work _____

Name _____ Phone _____
 Address _____
 Type of Work _____

Name _____ Phone _____
 Address _____
 Type of Work _____

3. I will utilize unlicensed person(s) other than my immediate family to perform all or portions of the authorized work. A Certificate of Workers Compensation must be on file at this office.

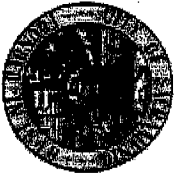
I declare under penalty of perjury that the above is true and correct. I have read and understand the owner-builder information on the reverse side of this form.

Signed: Property Owner STEVEN LANDOIS

Date 2-5-05 Case No. _____ Permit No. _____

Job Address _____

Note: * Information regarding unknown contractors or change in subcontractors shall be submitted to the Building Inspection field office.



CITY OF SACRAMENTO
 PLANNING & BUILDING DEPARTMENT
 BUILDING DIVISION
 www.cityofsacramento.org
 Help Line: 1-916-264-5656 OR 1-866-EZ-PERMIT
 Inspection: 1-916-808-4677



062-00202033
 0501428

Downtown Permit Center
 1231 I Street, Suite 200, Sacramento, CA 95814

North Permit Center
 2101 Arena Blvd., Suite 200, Sacramento, CA 95834

Fax # 916-264-1901

Activity # _____

MINOR PERMIT APPLICATION

(certain restrictions apply)

Date: _____

Faxed request must be received in this office by 3:00 P.M. to be processed the following workday. Contractors must have a current certificate of Worker's Compensation Insurance. Note: Work started before a Building Permit is issued will be subject to quad fee.

Permits requiring Plan Review are not eligible for FAXBACK

IN ORDER TO PROCESS THIS REQUEST, ALL THE FOLLOWING INFORMATION MUST BE PROVIDED:

Job Address: 8530 UNSWORTH AVS.
 Contact Person: JOE WOZLELE
 Property Owner: PETER PEREZ
 Address: 857 Bear Flag Way
 City/State/Zip: State CA 95819
 Phone: 916-454-3494

Unit #: _____
 Contract Price: 12,734⁰⁰
 Contact Phone: 916-995-4354
 Contractor: STATE ELECTRIC License # 549513
 Address: 4003 Hillcrest Lane
 City/State/Zip: State CA 95831
 Phone: 916-995-4354 Fax: 916-486-8827

Nature of Work: (Provide detailed description of work & indicate type of work in selections below)
 Description of Work: Electrical Service Upgrade - Adding Two meters

12,934⁰⁰

<input type="checkbox"/> Reroof (excluding tile) <input type="checkbox"/> Tear-Off <input type="checkbox"/> Resheet <input type="checkbox"/> House <input type="checkbox"/> Garage # Stories: _____ # Squares: _____ Material: <input type="checkbox"/> Siding <input type="checkbox"/> Wood <input type="checkbox"/> T-111 <input type="checkbox"/> Horiz <input type="checkbox"/> Vinyl <input type="checkbox"/> Stucco	<input type="checkbox"/> HVAC Installations (Residential Only) <input type="checkbox"/> Change-out <input type="checkbox"/> New <input type="checkbox"/> Heat Pump <input type="checkbox"/> Package <input type="checkbox"/> Split system <input type="checkbox"/> Roof mount <input type="checkbox"/> Cut-in <input type="checkbox"/> Heat pump or elect. unit to gas.	<input type="checkbox"/> Water Heater (Residential Only) <input type="checkbox"/> Gas <input type="checkbox"/> Electric <input type="checkbox"/> Change-out <input type="checkbox"/> Electric to Gas <input type="checkbox"/> Relocate <input type="checkbox"/> New <input type="checkbox"/> Dry Rot or Termitte <input type="checkbox"/> Damage Repair (Describe Locations Below)	<input type="checkbox"/> Minor Electric and/or Minor Plumbing (Residential Only) <input checked="" type="checkbox"/> Electric Service Change # _____ amps <u>400</u> <input type="checkbox"/> New electric circuits <input type="checkbox"/> Re-wire <input type="checkbox"/> Water Service Replacement <input type="checkbox"/> Sewer Service Replacement <input type="checkbox"/> Gas Line Replacement <input type="checkbox"/> Re-plumb <input type="checkbox"/> Water <input type="checkbox"/> Waste	<input type="checkbox"/> Public Utilities Safety Inspection (Residential and single apartment units Only) <input type="checkbox"/> SMUD <input type="checkbox"/> PG&E ◆ NOTE: Correction Notice items will require an additional building permit.
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* Design Review approval may be required.

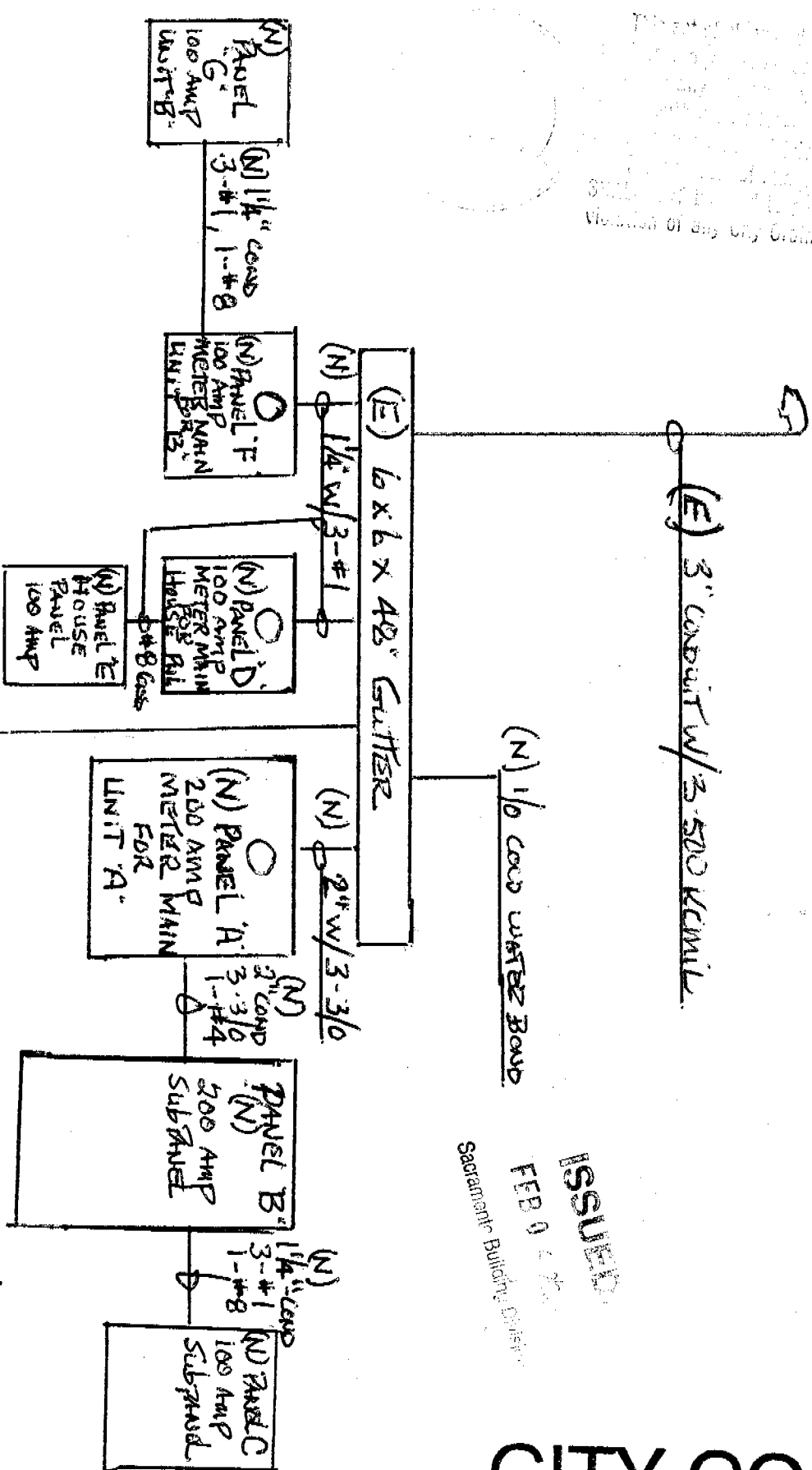
* Design Review approval may be required.

* Design Review approval may be required.

Minor Permit

The City of Sacramento, California, is pleased to provide this service to you. This document is a copy of the original and is not to be used for any other purpose. The City of Sacramento is not responsible for any errors or omissions in this document. The City of Sacramento is not responsible for any damage or injury caused by the use of this document. The City of Sacramento is not responsible for any violation of any City Ordinance or State Law.

8530 LINSWORTH AVE.



ISSUED
FEB 9 1999
Sacramento Building Department

CITY COPY

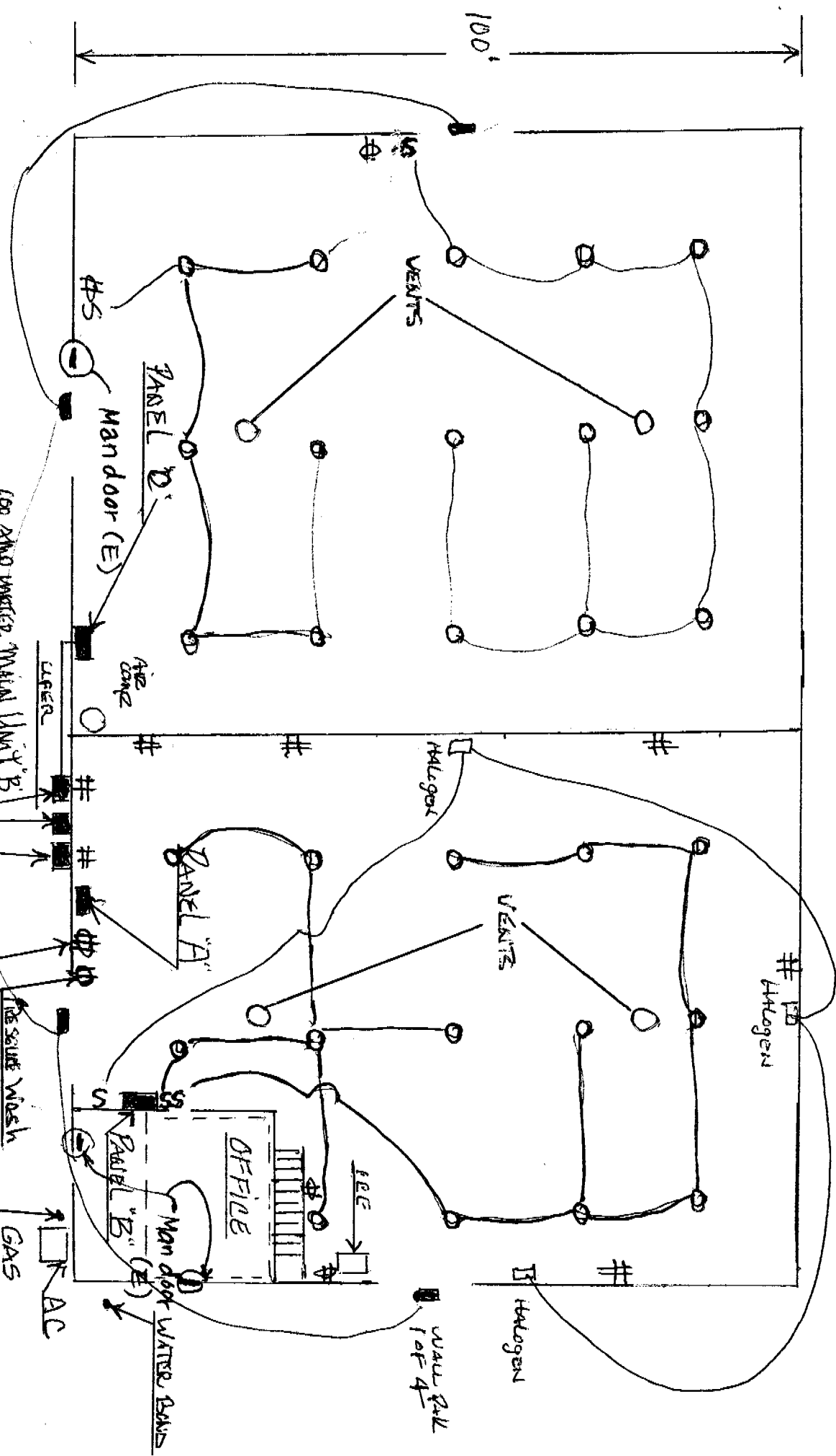
The approval of all Electrical work is subjected to field inspections

John Tait

APPROVED PER 1999
NATIONAL ELECTRICAL CODE
AND CITY OF SACRAMENTO
AMENDMENTS
2/04/05
ELECTRICAL DIVISION

8530 UNSWORTH AVE.

NORTH



* USE 1/2" EXP ANCHORS X 4" W/ 3" EMB.
INTO CONCRETE WALLS @ 24" / 32"

100 AMP METER MAIN HOUSE PANEL
200 AMP METER MAIN UNIT "A"

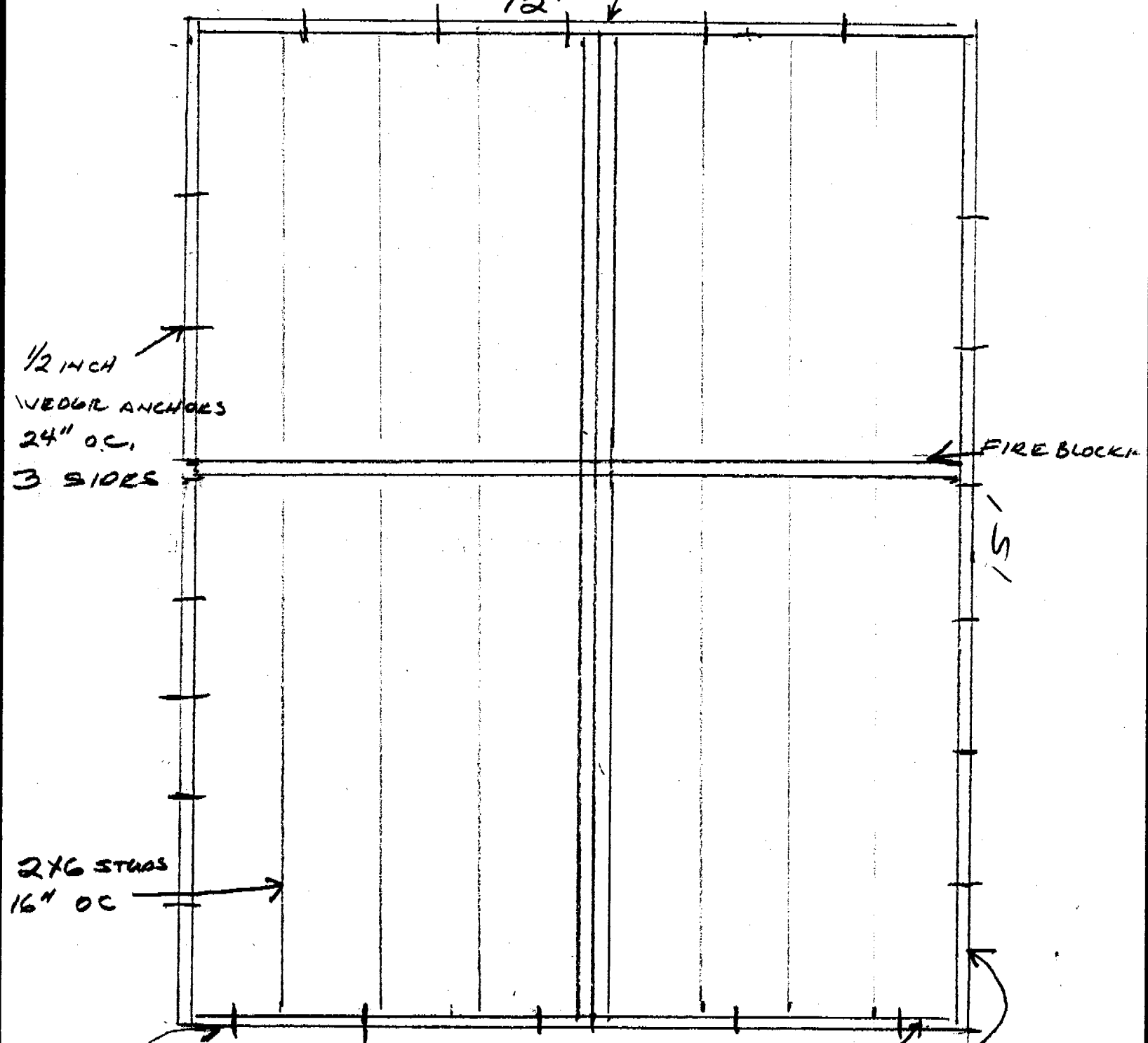
1 hr FIRE RATED CONSTRUCTION AS FOLLOWS:

* PROVIDE 2 X 4 STUDS @ 16" W/ 5/8" GYP. Bd. TOP X
BOTH SIDES FOR WALL HT. UP TO 12'

W/ 1/2" X 10" (7' EMB.) @ 30" HT
HT > 12', USE 2 X 6 @ 16" W/ 5/8" ROCK, TYPE X

DOUBLE STUD FIRE BLOCKING

DOOR FILL IN
EXISTING CONCRETE TILT UP
12'



TREATED 2x6 SILL ALL FOUR SIDES
1/2 INCH ANCHORS 30" OC. 7" EMBEDMENT
5/8 SHEET ROCK EACH SIDE FIRE TAPED

PANEL "G"

8530 UNDERWORTH AVE.
PANEL SCHEDULES

100 AMP MAIN BREAKER		
240 V SINGLE PHASE 34 CIRCUIT		
1	3/30 AIR COMP	2 1/30 SHIP LIFES
3		4 1/30 SHIP LIFES
5		6 1/30 SHIP RECEP.
7		8 1/30 SHIP RECEP.
9		10
11		12
13		14
15		16
17		18
19		20
21		22
23		24

HOUSE PANEL "E"

100 AMP MLO SINGLE PHASE		
240 V 13 CIRCUIT NEMA 3R		
1	1/30 EXTERIOR	2
3		4
5		6
7		8
9		10
11		12

8530 UNSWORTH AVE.

PANEL SCHEDULES

PANEL "B"

300 AMP 240V SINGLE PHASE 30 CIRCUIT MAIN BREAKER			
1	3/100	PANEL "C"	
3		2	1/20 SHOP RECEIPT
5	3/50	4	1/20 SHOP RECEIPT
7	WELDER	6	1/20 SHOP RECEIPT
9	3/20 PRESSURE WASHER.	8	1/20 SHOP RECEIPT
11		10	1/20 SHOP LIGHTS
13		12	1/20 SHOP LIGHTS
15		14	1/20 SHOP HYDRAULICS
17		16	
19		18	
21		20	
23		22	
25		24	
27		26	
29		28	
		30	

PANEL "C"

100 AMP 240V SINGLE PHASE 12 CIR MLO			
1	1/20	PHONE EQUIP	
3	1/20	UPSTAIRS	
5	1/20	OFFICE	2
7	1/20	OFFICE	4
9	1/20	BREAK RM.	3/50 AIR COND
11	1/20	COPIER	6
			8
			10
			12
			1/20 STORE RM.
			1/20 IRE
			1/20 SHOP RECEIPT
			1/20 OFFICE LIGHTS

8530 UNSWORTH AVE.

PANEL "C" CALCULATION

OFFICE 1300 sq. ft X 3.5	4550 VA
AIRCONDITIONER 9200VA X 125% continuous load	11,500. "
ICE MACHINE	960. "
2-RECEPTACLES X 180 VA	360 "
TOTAL	<u>17,370</u>

$$\underline{17,370 \div 240 = 72.37 \text{ AMPS}}$$

PANEL "D" CALCULATION

4-Lights @ 475 WATTS X 125% continuous load	2375 VA
$2375 \div 240 = 9.89 \text{ AMPS}$	

PANEL "E" CALCULATION SAME AS PANEL "D"

9.89 AMPS

PANEL "F" CALCULATION

14 LIGHTS @ 475 WATTS X 125% continuous load	6650 VA
2-RECEPTACLES X 180 VA	360 "
AIR COMPRESSOR	7680 "
TOTAL	<u>14,690 VA</u>

$$\underline{14,690 \div 240 = 61.2 \text{ AMPS}}$$

PANEL "G" CALCULATION SAME AS PANEL "F"

61.2 AMPS

8530 UNSWORTH AVE.

SERVICE LOAD CALCULATION

OFFICE 1300 sq. ft. X 3.5	4550 VA
36 Lights @ 475 WATTS X 125% CONTINUOUS LOAD.	21,375 "
28 RECEPTACLES X 180 VA	5,040 "
AIR CONDITIONER 9200 VA X 125% CONTINUOUS LOAD	11,500 "
WELDER	9,120 "
PRESSURE WASHER.	2,880 "
AIR COMPRESSOR.	7,680 "
ICE MACHINE	960 "
TOTAL	<u>63,105 VA</u>

$63,105 \div 240 = \underline{262.94 \text{ Amps.}}$

PANEL "A" CALCULATION

OFFICE 1300 sq. ft. X 3.5	4550 VA
18 Lights @ 475 WATTS X 125% CONTINUOUS LOAD	10,687 "
26 RECEPTACLES X 180 VA	4,680 "
AIR CONDITIONER 9260 VA X 125% CONTINUOUS LOAD.	11,500 "
WELDER	9,120 "
PRESSURE WASHER	2,880 "
ICE MACHINE	960 "
TOTAL	<u>44,377 VA</u>

$44,377 \div 240 = \underline{184.90 \text{ Amps.}}$

PANEL "B" CALCULATION SAME AS PANEL "A"
184.90 Amps