

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0003951

Insp Area: 3

Site Address: 8570 23RD AV SAC

Parcel No: 061-0192-003

Sub-Type: ACOM

Housing (Y/N): N

CONTRACTOR

EMT CONSTRUCTION
2443 FAIR OAKS BL.
SAC CA

OWNER

H & A ENTERPRISES
3111 52ND AV
SACRAMENTO CA 95823

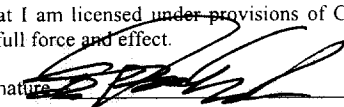
ARCHITECT

Nature of Work: ADD OFFICE SPACE

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 B License Number A58992 Date 5-3-00 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 _____ Owner Signature _____

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 abovementioned property for inspection purposes.

Date 5-3-00 Applicant/Agent Signature 


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 STATE FUND Policy Number 1342387-99 Exp Date 10/01/2000

____ (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 5-3-00 Applicant 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

DEVELOPMENT SERVICES DIVISION
PERMIT SERVICES SECTION

1231 I Street, Rm. 200
Sacramento, CA 95814 (916) 264-7619 FAX 264-7046

ACTIVITY # 0003951	Insp. Area
----------------------------------------------------------------------------------	------------

Applicant **MUST** complete ALL Unshaded areas

ADDRESS 8570 23RD AVENUE Suite _____
PARCEL # 061-192-10

<p style="text-align: center;">CONTACT</p> <p>Name <u>EDWARD TEVEBAUGH</u> Street Address <u>2443 Fair Oaks Blvd #239</u> City/State/Zip _____ Phone <u>425-6001</u> FAX <u>922-7747</u> E-mail: <u>EMTCONCO@HOTMAIL.COM</u></p>	<p style="text-align: center;">LICENSED CONTRACTOR Lic No. # <u>B-438992</u></p> <p>Name <u>EMT CONSTRUCTION</u> Address <u>2443 Fair Oaks Blvd #239</u> City/State/Zip <u>SACTO CA</u> Phone <u>641-5540</u> FAX <u>922-7747</u> E-mail: <u>EMTCONCO@HOTMAIL.COM</u></p>
<p style="text-align: center;">ARCHITECT/ENGINEER</p> <p>Name <u>N/A</u> Address _____ City/State/Zip _____ Phone _____ FAX _____ E-mail: _____</p>	<p style="text-align: center;">OWNER</p> <p>Name <u>Pac-Machine Miro Kesich</u> Address <u>8570 23RD AVE</u> City/State/Zip <u>SACTO, CA</u> Phone <u>387-1336</u> FAX _____ E-mail: _____</p>

→ Will permittee have any employees on the jobsite? No Yes → INSURANCE CO: STATE FUND
→ WORKER'S COMPENSATION POLICY # 1342367-99 EXPIRATION DATE: 10-01-00

NATURE OF WORK IN DETAIL: T.I. addition offices to existing space
780 sq ft

OCCUPANT/TENANT: _____ VALUATION: \$43,000.00

FLOOD STATUS:			S.C.A.T.							
JOB DESCRIPTION		BLDG	SHELL	APT	TI()	REM(<input checked="" type="checkbox"/>)	SW	FIRE	ADD	OTH
INSPECTION DISCIPLINES		<input checked="" type="checkbox"/> BLDG	<input checked="" type="checkbox"/> MECH	<input checked="" type="checkbox"/> PLUMB	<input checked="" type="checkbox"/> ELEC	<input checked="" type="checkbox"/> FIRE	<input checked="" type="checkbox"/> SW	<input checked="" type="checkbox"/> ADD	<input checked="" type="checkbox"/> OTH	
# Stories	1st flr Area.	Total Area	Use Zone	Occp Group	Const type	Fire Req. <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Fed Code	Vio. File		
				<u>B/S2</u>	<u>GEN</u>	<input checked="" type="checkbox"/> SPR <input type="checkbox"/> ALARM		[H]	[Quad]	
<input checked="" type="checkbox"/> B	<input checked="" type="checkbox"/> L	<input checked="" type="checkbox"/> P	<input checked="" type="checkbox"/> M	<input checked="" type="checkbox"/> E	<input checked="" type="checkbox"/> F	<input checked="" type="checkbox"/> SW	D	PW	UTIL	

COMMENTS: no issues with ~~site~~ site.

REGIONAL SANITATION FEES? Yes No HEALTH DEPARTMENT? Yes No


WATER FLOW TEST FOR NEW BUILDINGS OR ADDITIONS? Provided Faxed

CITY OF SACRAMENTO
DEVELOPMENT SERVICES DIVISION

EXPRESS PLAN REVIEW

SUBMITTAL DATES					
First Review		2nd Review		3rd Review	
IN	OUT	IN	OUT	IN	OUT
4/19/00	/ /	/ /	/ /	/ /	/ /

PLAN CHECK # 0003951
 ADDRESS: 8510 23rd Ave
 Commercial Residential

ACCEPTED by (Staff):


DISCIPLINE	1ST REVIEW			2ND REVIEW			3RD REVIEW		
	Status	Staff	Date	Status	Staff	Date	Status	Staff	Date
LIFE SAFETY	13	YC	4/19						
STRUCTURAL	13	YC	4/19						
MECHANICAL/PLUMBING	13	JMT	4/19						
ELECTRICAL	13	JM	4/19/00						
FIRE									
PLANNING									

STAFF COMMENTS:

Not an express plan check JMT

Date of Request: 4/14/00
By: _____

CITY OF SACRAMENTO DEVELOPMENT SERVICES DIVISION
PLANNING AND ZONING INFORMATION REQUEST

Project
Address: 8570 23rd Avenue

Assessor's Parcel Number: 061-0192-010

Previous Use: Warehouse

Description of Request/Proposed Use: adding 780 sq of office
to existing office in warehouse

Is This a Change of Use? no

Prior Applications for Project Site(P#, Z#, DRPB#): none Zoning Designation: M-25

Comments: total office use will not exceed 25%
of the total sq of the structure. Addition +
present use requires 13 parking spaces.
presently 12 parking spaces on-site. Need to
provide one more parking space.

Are There Any Planning Issues?: (circle one) YES NO

- * Staff Site Plan Check Required? (Circle one) YES NO
- * Field Inspection Required? (Circle one) YES NO
- * Design Review/Preservation Required?: (Circle one) YES NO

Planning Review by/Date: Arwen Wacht 4/14/00

A list of items that must be reviewed by Planning is provided on the reverse side of this form.

MICROFILM AFTER FINAL

CITY OF SACRAMENTO
 BUILDING INSPECTION DIVISION
 APPLICATION FOR BUILDING PERMIT - HAZARDOUS MATERIAL SURVEY

As Required by Assembly Bill #3205 - A Building Permit Cannot be Approved Without This Completed Form

1. Business Name: Pac-Machining Phone: 387-1336
 Site Address: 8570 23RD LUG Suite: _____
 Business Owner/Representative: Mico Lesich Ed Tenbrunsel (Street) (Zip) Phone: _____
 Nature of Business: EQUIPMENT SALES & LEASING
 Property Owner: Mico Lesich Phone: _____
 Address: 8570 23RD AVENUE Suite: _____
SACTO CA (City) (State) 95826 (Zip)

2. Are you developing an undetermined tenant space? Yes ___ No Is this permit for a shell building? Yes ___ No

Notify lessee of the responsibility to coordinate with the Fire Department regarding the use and handling of hazardous materials.

3. Does/Will your business generate hazardous waste? Yes ___ No

4. Does/Will your business handle, store or transport any solid, liquid, or gaseous chemicals? Yes ___ No

CONSULT THE EPA CHEMICAL LIST LOCATED AT THE BUILDING DIVISION COUNTER FOR HAZARDOUS OR ACUTELY HAZARDOUS MATERIALS TO COMPLETE THE FOLLOWING QUESTIONS.

If you answered "YES" to questions #3 and/or #4 above, continue on to questions 5 - 8.

5. Do you handle, store, or transport 55 gallons, 500 pounds, or 200 cubic feet (at Standard Temperature or Pressure) of a product or formulation containing hazardous materials at any one time? Yes ___ No ___

6. Do you handle, store or transport any amount of acutely hazardous materials? Yes ___ No ___

7. Is/Will your business be located within 1,000 feet of a school? Yes ___ No ___

If you answered "yes" to questions #6 and/or #7, complete the RMPP Informational sheet.

8. Is/Will your business be located within 1,000 feet of a hospital, and/or long-term healthcare facility? Yes ___ No ___

IF YOU ANSWERED "YES" TO QUESTION #3 AND/OR #4, PLEASE CONTACT THE CITY OF SACRAMENTO FIRE DEPARTMENT LOCATED AT 1231 I STREET, SUITE 401, SACRAMENTO, CA OR CALL 449-5416.

Prior to issuance of a certificate of occupancy, each business owner(s) shall contact the City of Sacramento Fire Department and comply with the Health and Safety Code regarding the use and handling of hazardous materials.

PENALTY: Any business that violates Section 25531-25541 of the Health and Safety Code shall be civilly liable to the administering agency in an amount of not more than two thousand dollars (\$2,000) for each day in which the violation occurs. If the violation results in, or significantly contributes to, an emergency, including a fire, the business shall also be assessed the full cost of the city emergency response, as well as the cost of cleaning up and disposing of the hazardous materials. Additional liability and punishment may be assessed for knowing a violation after reasonable notice of the violation.

EMT Const.
 Applicant's Name: Ed Tenbrunsel
 (Print) 5-3-00
 (Signature) (Date)

BID Use Only: Plan Ck# <u>00-0395</u> Permit # <u>7</u> OK to issue prmt? <u>06/15/00</u> F.D. Appr Req'd? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> init date	
Hold on Certificate of Occupancy? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Fire Dept. Use Only: OK to issue permit? init _____ date _____ OK to issue Certificate of Occupancy? init _____ date _____	

STRUCTURAL CALCULATIONS

PREPARED FOR:

Pac Machine T.I.
8570 23rd. Street
Sacramento, California

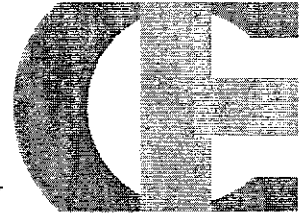
PREPARED BY:

Charles Sinkey, Jr., S.E.
March , 2000



Railroad cases. 5/00

Structural Engineering Assumptions and Constants



CARLTON
Engineering Inc.

Project: PAC Machine T.I.

Date: 08-Mar-00

1) SOILS DATA:

Bearing Capacity Formula: N/A

Bearing Capacity not to Exceed 1000 PSF

Report By: N/A

2) SEISMIC DESIGN:

Zone: 3 R = 4.5

Importance Factor: 1.0

3) WIND DESIGN:

Speed: 80 MPH

Exposure: B

4) SNOW LOAD DESIGN:

Base Elevation: Sacramento

Design Load: 20 psf

Load Duration Factor Allowed: 1.25

Reduction For Slope: No

CARLTON ENGINEERING, INC.

3932 Ponderosa Rd. Suite 200
SHINGLE SPRINGS, CALIFORNIA 95682
(530) 677-5515

JOB _____

SHEET NO. _____ OF _____

CALCULATED BY _____ DATE _____

CHECKED BY _____ DATE _____

SCALE _____

12/1/80

Steel C/W Above New Office 101

Load Case 1 — DL = 5 PSF
LL = 12 PSF
TL = 15 PSF

Load Case 2 — DL = 5 PSF
LL = 135 PSF
TL = 140 PSF

$S_{max} = 13' - 6"$ (span = 0.2) $SPCG = 12'$

$W_1 = 15(2) = 30 \text{ PLF}$ $A_1 = 15(30)(9.25)/95 = 24.5 \text{ ft}^2$

$S_1 = 15(2)(13.5)^2/5.5 = 176 \text{ ft}^3$

$I_1 = (2)(2)(13.5)^3/3000 = 237 \text{ ft}^4$

Use 2x10 @ 2' SPCG

$W_2 = 130(2) = 260 \text{ PLF}$ $A_2 = 15(260)(9.25)/95 = 53.0 \text{ ft}^2$

$S_2 = 15(2)(13.5)^2/5.5 = 153 \text{ ft}^3$

$I_2 = (2)(2)(13.5)^3/3000 = 242 \text{ ft}^4$

Use 2x12 @ 2' SPCG

NOTE: Use 5/2 W1 = 2x0 3/8" x 2' @ 12' SPCG
SPCG = 27.0' (span = 0.2) SPCG = 10' SPCG

$W_3 = 15(135) = 2025 \text{ PLF}$ $A_3 = 23 \text{ ft}^2$

$S_3 = 15(135) \text{ ft}^3$

$I_3 = 1210 \text{ ft}^4$

Use 2x12 @ 2' SPCG

$W_4 = 130(135) = 17550 \text{ PLF}$ $A_4 = 263 \text{ ft}^2$

$S_4 = 210 \text{ ft}^3$

$I_4 = 375 \text{ ft}^4$

X — PROVIDE A BEAM

CARLTON ENGINEERING, INC.

3932 Ponderosa Rd. Suite 200
SHINGLE SPRINGS, CALIFORNIA 95682
(530) 677-5515

JOB _____

SHEET NO. _____ OF _____

CALCULATED BY _____ DATE _____

CHECKED BY _____ DATE _____

SCALE _____

PANEL

CHECK (1) WINDOW OPENING SPAN = 3'-0" 6" PANEL

$$W = 92 \text{ psf} (2) + 75 \text{ psf} (11) + 50 \text{ psf} (2) = \underline{1218 \text{ psf}}$$

$$W_U = 1.7W = \underline{2.07 \text{ klf}}$$

$$M_U = W_U L^2 / 8 = \underline{2.313 \text{ ft-k}}$$

$$F = 6d^2 / 12000 = 6^2 (8 \times 8) / 12000 = \underline{0.024}$$

$$K_U = M_U / F = \underline{96} \ll K_U \text{ req'd. } (0.0033) = 160$$

$$A_{s \text{ min.}} = \rho_{\text{min}} b d = 0.0033 (6") (12") = \underline{0.24 \text{ in}^2}$$

THUS, PANEL W/ MIN. REIN. IS ADEQUATE
FOR SPAN (1) 3'-0" WINDOW OPENING.

Note: AT 4'-0" SPAN

$$M_U = 2.07 (4)^2 / 8 = \underline{4.12 \text{ ft-k}}$$

$$K_U = 86$$

SAME

CARLTON ENGINEERING, INC.

3932 Ponderosa Rd. Suite 200
SHINGLE SPRINGS, CALIFORNIA 95682
(530) 677-5515

JOB McHenry Rd.
SHEET NO. 3 OF _____
CALCULATED BY [Signature] DATE 2/00
CHECKED BY _____ DATE _____
SCALE _____

LATERAL

WALL BEHIND PANEL U.E.

SEISMIC COEFFICIENT $V_{3.0} = 0.0 (0.33) W / 1.5 (1.0) = 0.07 W_{3.0}$

$W_{3.0} = 0.17 [2 (5500) (10') + (2200) (80')] = 22200 \text{ lb}$

$V = W_{3.0} (135' / 2) = 15112.5 \text{ lb}$

$V_{\text{ORIGINAL}} = V / (20' + 20' + 10') = 437.5 \text{ lb}$

$V_{C_0} = 4.07 / 6' (10') = 67.17 \text{ lb}$

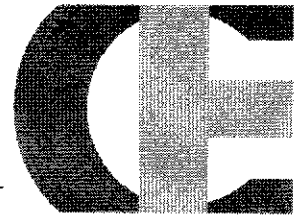
$V_{\text{NEW}} = V / (20' + 20' + 10') = 437.5 \text{ lb}$

$V_{C_0} = \text{ " } = 67.17 \text{ lb}$

THIS THE TWO NEW WINDOWS DO NOT IMPAIR
THE STRUCTURAL STEEL CAPACITY OF THE
BUILDING ASSEMBLY.

Memorandum

Jun 06 2000



From: Tom Burkhart

CARLTON

Engineering Inc.

For: Edward Tevebaugh

EMT Construction

2443 Fair Oaks Blvd., #239

Sacramento CA 95825

Pager 916 425.6001

Work 916 641.5540

Fax 916 922.7747

Re: **Roof Mounted HVAC Unit**

2000-089 PAC Machine T.I.

Total Number of Pages: 5

Comments:

Ed,

Pursuant to your request, Carlton Engineering, Inc. has reviewed the proposed placement of a new HVAC unit on the roof of the subject property. Based on the enclosed calculations, and sketch, it is our opinion the the indicated roof members are adequate for the additional 360# load.

If you have any further questions, please call.

Thank you,

Tom Burkhart, S.E.
Project Engineer
Carlton Engineering, Inc.

CC:

3932 Ponderosa Road Ste 200 Shingle Springs, CA 95682 phone 530.677.5515 fax 530.677.6645 Email: tburkhart@carlton-engineering.com

STRUCTURAL CIVIL LAND SURVEYING ARCHITECTURE EARTH SCIENCE

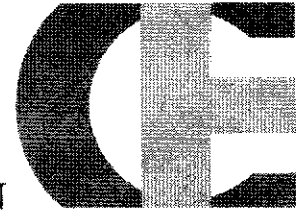
Memorandum

Jun 06 2000

RECEIVED

JUN / 6 2000

EMT CONSTRUCTION



From: Tom Burkhart

CARLTON

Engineering Inc.

For: Edward Tevebaugh

EMT Construction
2443 Fair Oaks Blvd., #239
Sacramento CA 95825

Pager 916 425.6001
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STRUCTURAL CIVIL LAND SURVEYING ARCHITECTURE EARTH SCIENCE

GEORGE GUDIE
HEATING, AIR CONDITIONING SERVICE, INC.

922 57th Street

Sacramento, CA 95819-3328

(916) 739-8606

Date: July 17, 2000

EMT CONSTRUCTION for
P A C Machine
8570 23rd Avenue
Sacramento, CA 95826

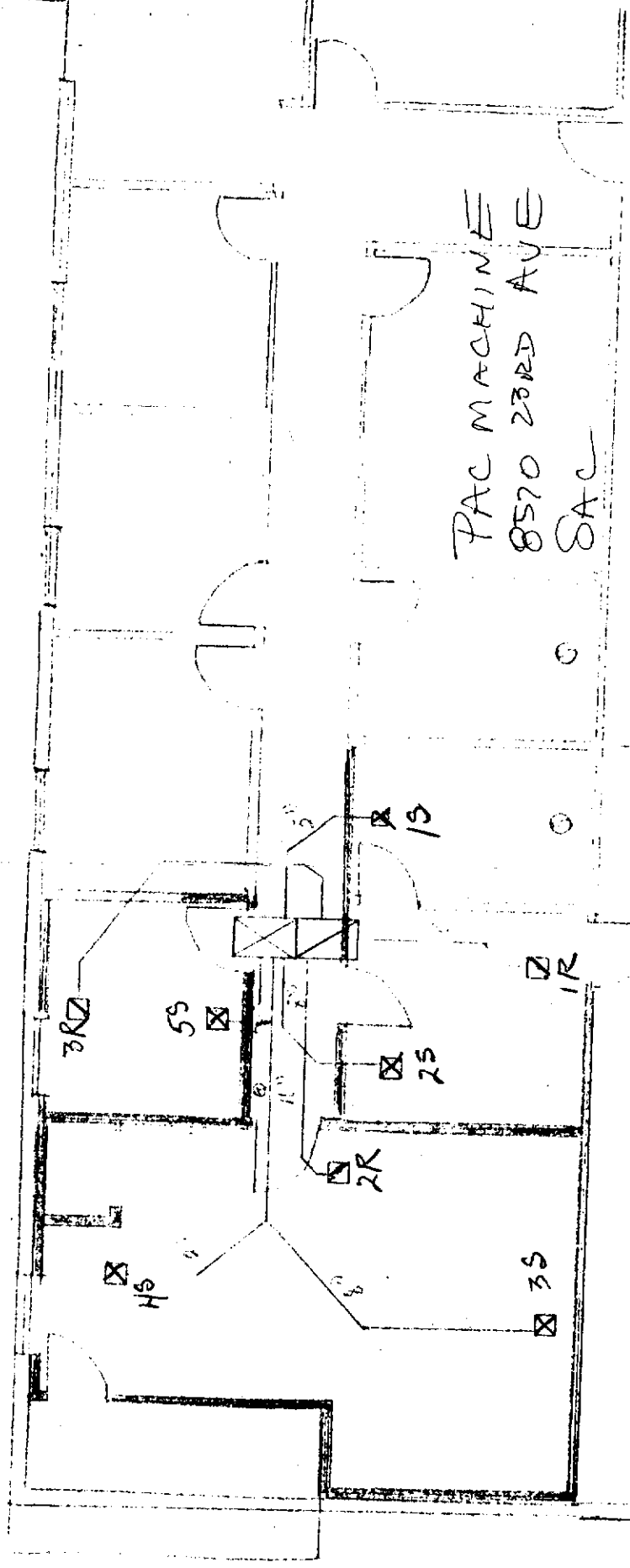
Air Balance Report

Supply Air	<u>15 - 65</u>	<u>4-S-230</u>	_____	_____
	<u>25 - 240</u>	<u>5-S-160</u>	_____	_____
	<u>3S - 230</u>		_____	_____
Return Air	<u>1R - 210</u>		_____	_____
	<u>2R - 600</u>		_____	_____
	<u>3R 150</u>		_____	_____
Outside Air	<u>100</u>		_____	_____

Unit Number AC # 1

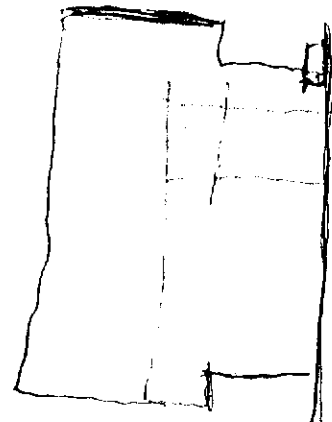
Location Roof

EXISTING - NO NEW MECHANICAL



PAC MACHINE
8570 23RD AVE
SAC

EXISTING - NO
ADDITIONAL
MECHANICAL WORK



Roof

Deck

CRANES
THURSDAY