

**CITY OF SACRAMENTO**  
1231 I Street, Sacramento, CA 95814

**Permit No: 0005615**  
**Insp Area: 1**

**Site Address: 1300 U ST SAC**  
Parcel No: 009-0144-001 SUITE 105

Sub-Type: REM  
Housing (Y/N): N

**CONTRACTOR**  
\*HUNTINGTON CONSTRUCTION  
1329 HOWE AV  
SACRAMENTO CA 95825

**OWNER**  
JAMES DIEPENBOCK  
400 CAPITOL MALL #1800  
SACRAMENTO CA 95814

**ARCHITECT**

**Nature of Work: INTERIOR OFFICE REMODEL**

**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 768052 Date 6/15/00 Contractor Signature [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 6/15/00 Applicant/Agent Signature [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 ACORD Policy Number WC8486206 Exp Date 01/01/2001

\_\_\_\_ (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 6/15/00 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**  
 DEVELOPMENT SERVICES DIVISION  
 PERMIT SERVICES SECTION

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

ACTIVITY # <span style="font-size: 2em; font-family: cursive;">0005615</span>	Insp. Area <span style="font-size: 2em; font-family: cursive;">1C</span>
--	---

Applicant **MUST** complete ALL Unshaded areas

ADDRESS 400 4 STREET SACRAMENTO Suite 200  
 PARCEL # \_\_\_\_\_

<p style="text-align: center;"><b>CONTACT</b></p> <p>Name <u>PERE DANNEFELSER</u>                  Street Address <u>1500 CAPITAL AVE #200</u>                  City/State/Zip <u>SACRAMENTO, CA 95816</u>                  Phone <u>446-7741</u> FAX <u>446-0457</u>                  E-mail: _____</p>	<p style="text-align: center;"><b>LICENSED CONTRACTOR</b> Lic No. # _____</p> <p>Name <u>HUNTINGTON INSTITUTION</u>                  Address <u>2277 WATSON AVE. B 100</u>                  City/State/Zip <u>SACramento CA 95825</u>                  Phone <u>445-7988</u> FAX _____                  E-mail: _____</p>
<p style="text-align: center;"><b>ARCHITECT/ENGINEER</b></p> <p>Name <u>STEVE ROBERTS</u>                  Address _____                  City/State/Zip _____                  Phone _____ FAX _____                  E-mail: _____</p>	<p style="text-align: center;"><b>OWNER</b></p> <p>Name <u>JAMES HENNINGER</u>                  Address <u>400 CAPITAL MALL # 200</u>                  City/State/Zip <u>SACramento CA 95814</u>                  Phone <u>446-0467</u> FAX _____                  E-mail: _____</p>

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

NATURE OF WORK IN DETAIL: TENANT ALTERATION  
INT OFFICE REMODL

OCCUPANT: B/OFFICE STATE OF CA. VALUATION: \$ 233,076.00

FLOOR PLAN		S.C.A.T.							
JOB DESCRIPTION	BLDG	SHELL	APT	TI( )	REM( <input checked="" type="checkbox"/> )	SW	FIRE	ADD	OTH
INSPECTOR'S REVISIONS	<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	
# Stories	Total Area	Use Zone	Occp Group	Const type	Fire Req. Y / N		Fed Code	Vio. File	
<u>1</u>	<u>19,423</u>		<u>B</u>	<u>U-NR</u>	SPR	ALARM	<u>15</u>	(H)	(Quad)
<input checked="" type="checkbox"/> B	<input checked="" type="checkbox"/> E	<input checked="" type="checkbox"/> P	<input checked="" type="checkbox"/> M	<input checked="" type="checkbox"/> E	<input checked="" type="checkbox"/> F	S	<input checked="" type="checkbox"/> D	PW	UTIL

COMMENTS \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

REGIONAL SANITATION FEES?  Yes  No HEALTH DEPARTMENT?  Yes  No  
 WATER TEST FOR NEW BUILDINGS OR ADDITIONS?  Provided  Faxed



1 Copy for each supervisor inspector Insp. Area 10

**AUTHORIZATION TO START WORK**

CITY OF SACRAMENTO, BUILDING INSPECTIONS DIVISION  
1231 I ST., ROOM 200, SACRAMENTO, CA 95814

Company: HUNTINGTON CONSTRUCTION PC # 0005615  
Address: 1300 U. ST. 2277 WATT AVE. BID App. \_\_\_\_\_  
Job Phone: 871-4106 Office Ph. 485-2500 Fee \$350

SUBJECT: Project Address: 1300 U. ST. Suite # \_\_\_\_\_

I request permission to start the following work NON STRUCTURAL DEMO, ROUGH FRAME,  
T BAR GRID, ROUGH PLUMBING, ROUGH HVAC, ROUGH ELECTRIC.  
(EXCEPT TRAVING/CONF AREA)  
YLIM

I realize that all work will be at the owner's and contractor's risk without assurance that the permit for the project will be granted. Any code conflicts will be corrected. I agree not to cover or conceal any work or portion thereof. I realize that inspections will not be made on this project until a building permit is issued. All changes required to conform to the approved plans will be completed without dispute. Work affecting the structural integrity of the existing building is not permitted.

I will expedite necessary revisions, corrections and clarifications as required to obtain the building permit.

If it should be determined subsequently by the City that changes in the design of the building are necessary after commencement of the work authorized, I assume full responsibility and all risk of loss which may result by reason of such changes. I agree that the building shall conform to the approved final plans as amended, without regard to the stage of completion.

This authorization is valid for 30 days while the plans are being processed for permit. These state required declarations must be properly executed before this authorization is valid. This authorization is valid when initialed by authorized Building Department personnel and stamped approved. Keep posted on job site at all times.

**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 THE COUNTRY BANK PAID CITY OF SACRAMENTO

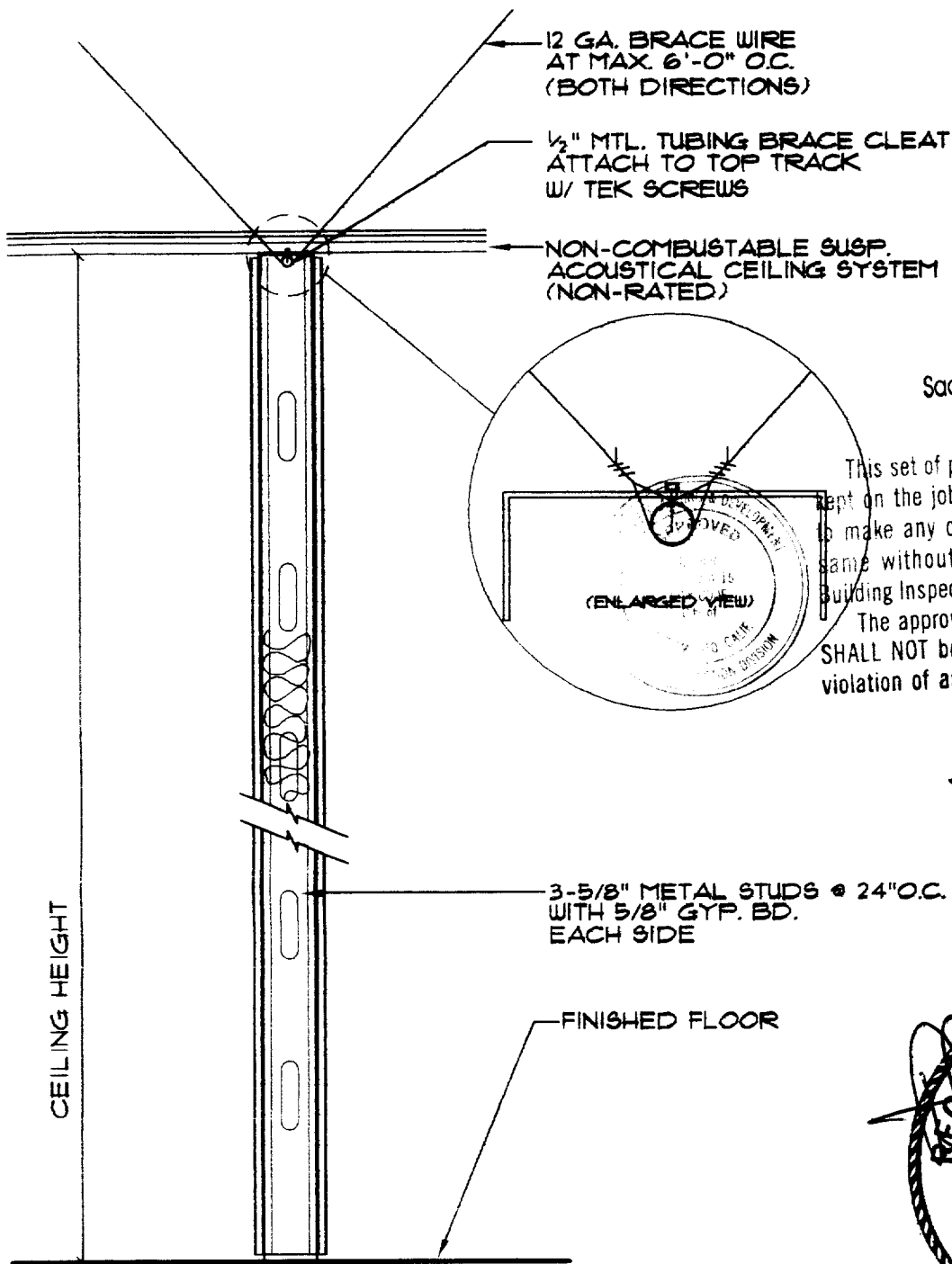
Lender's Address \_\_\_\_\_ NEIGHBORHOODS PLANNING AND DEVELOPMENT SERVICES

**LICENSED CONTRACTORS DECLARATION**

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of the Business and Professions Code and my license is in full force and effect.

Lic. Class: B Lic. Number: 768052 HUNTINGTON CONSTRUCTION  
SIGNATURE \_\_\_\_\_ COMPANY NAME \_\_\_\_\_  
DATE MAY 25 2000

COPIES



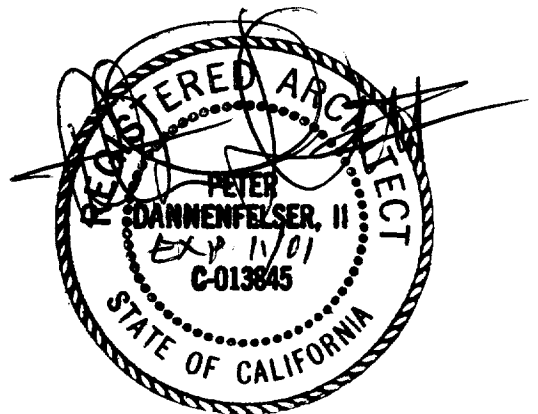
**ISSUED**

JUL 11 2000

Sacramento Building Division

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.

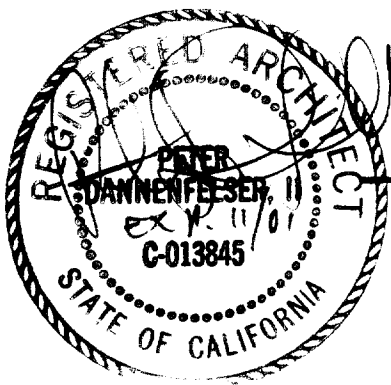
*J. Tang 7/11/00*  
 Rev



**A INTERIOR PARTITION**  
 (NON-RATED)

SCALE: 1" = 1'-0"  
 FILE: WSB.DWG

**CALIFORNIA DEPARTMENT OF FORESTRY**  
 1300 U STREET PERMIT # 0005615C  
 Address : 1300 U ST.



(2) 2' HIGH x 3' WIDE  
3/4" PLY WOOD  
@ 7'-0" ABOVE FLR

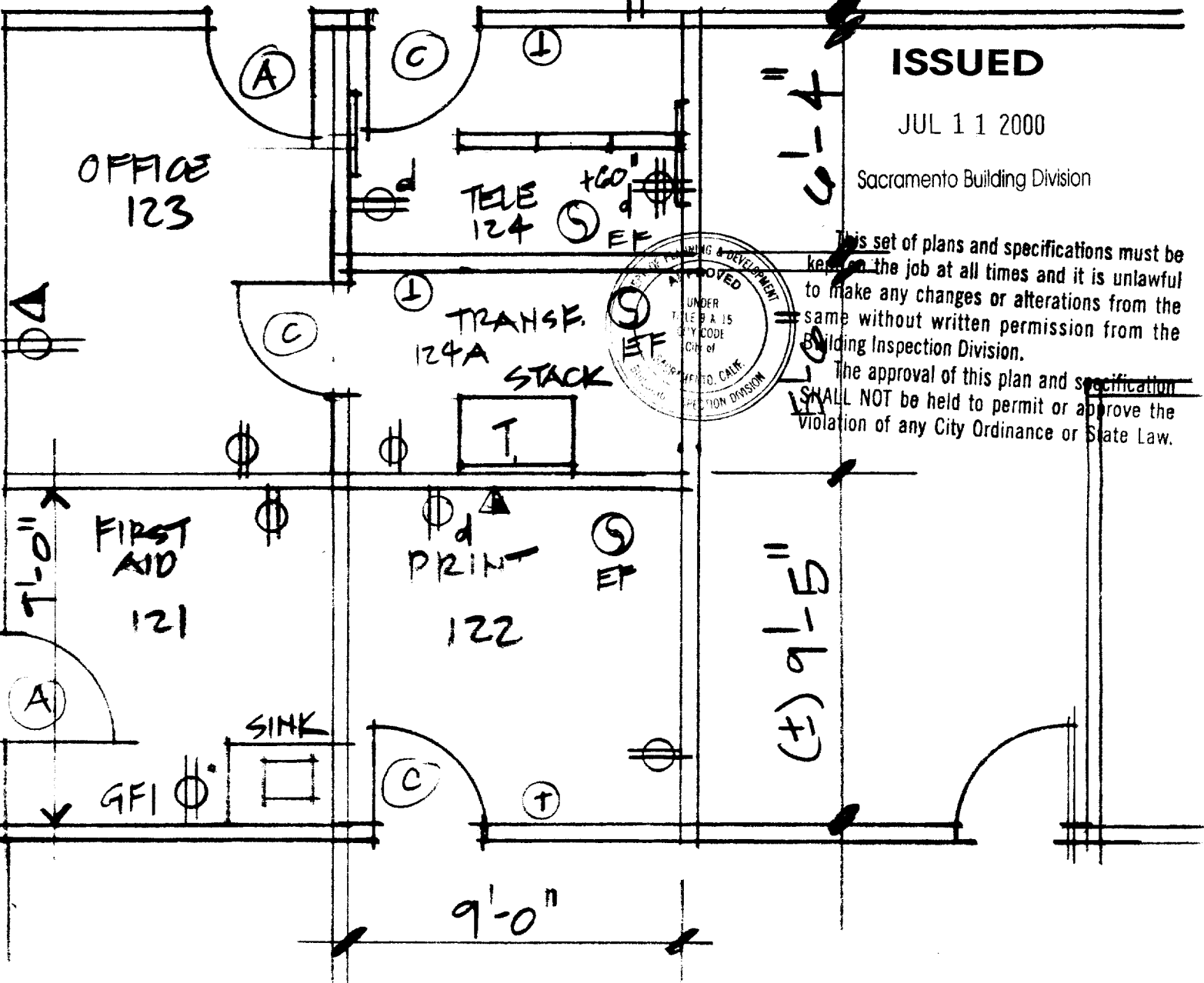
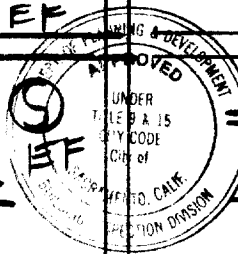
ISSUED

JUL 11 2000

Sacramento Building Division

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The approval of this plan and specification SHALL NOT be held to permit or approve the violation of any City Ordinance or State Law.

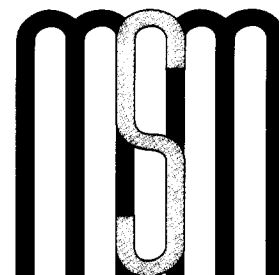


PERMIT #0005615C

ODF TRANSFORMER ROOM 1/4"

1300 U ST REVISION

6/30/00



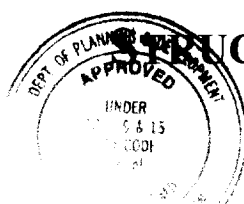
**MARR SHAFER & MIYAMOTO**  
STRUCTURAL ENGINEERS, INC.

MSM Job No. 00151  
July 6, 2000

**ISSUED**

JUL 11 2000

Sacramento Building Division



**STRUCTURAL CALCULATIONS & SKETCHES**  
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.

**FOR:** The approval of this plan and specification shall NOT be held to permit or approve the same in any City Ordinance or State Law

# Roof-mounted Mech. Equipment Support

## CDF - 13th & U

## Sacramento, California

1661 GARDEN HIGHWAY  
SUITE 101  
SACRAMENTO, CA 95833

TEL 916.567.0793  
FAX 916.567.1044

Web: [www.msm1.com](http://www.msm1.com)  
E-mail: [msm@msm1.com](mailto:msm@msm1.com)

**H. KIT MIYAMOTO, M.S., S.E.**  
PRESIDENT

**JOHN M. SHAFER, M.S., S.E.**  
STRUCTURAL ENGINEER  
IN COUNSEL

SENIOR ASSOCIATES:

**JAMES F. CARLSON, S.E.**  
**ROBERT S. GLASGOW, P.E.**

ASSOCIATES:

**GARY A. PARKER**  
**JOHN R. TAYLOR**

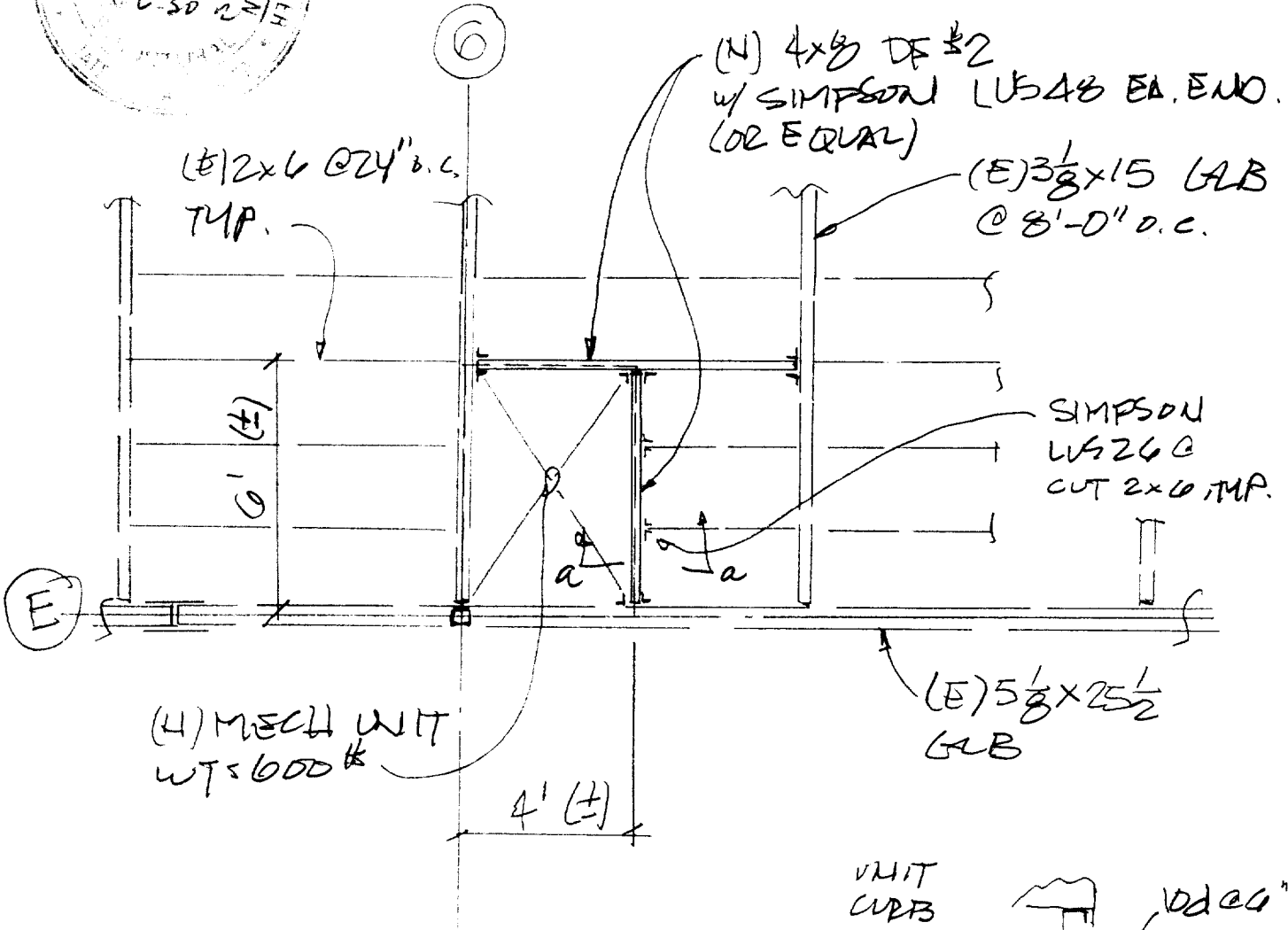


*Permit Submittal*

*Permit # 0005615C*

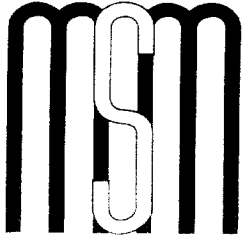


*Handwritten signature*



PARTIAL ROOF PLAN

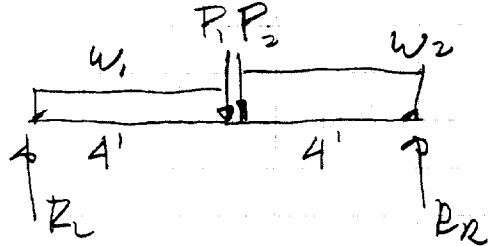
1/2" φ BOLT @  
 1/2" φ x 4" LAG  
 2 PER SIDE  
 MIN.

 <b>MARR SHAFFER &amp; MIYAMOTO</b> STRUCTURAL ENGINEERS, INC. <i>Over 30 Years</i> 1661 Garden HWY #101 Sacramento, CA 95833 Tel 916-567-0793 Fax 916-567-1044 Web: www.msml.com e-mail: msml@msml.com	CDF - 13 <sup>TH</sup> & U	
	MSM# 00151	
	CLIENT: CHMD	
	DATE: 7-6-00	SHEET: SK0706-1

check 4x8 for 600<sup>lb</sup> unit, L=8'

$$P_1 = 150 \text{ lb}$$

$$P_2 = \frac{6 \times 4}{2} \times (12+20) = 192 \text{ lb}$$



$$w_1 = 1' (12+20) = 32 \text{ plf}$$

$$w_2 = 2' (12+20) = 64 \text{ plf}$$

$$R_L = \frac{(150 + 192)}{2} + 32(4) \frac{6}{8} + 64(4) \frac{2}{8} = 331 \text{ lb}$$

$$R_R = 171 + 32 + 192 = 395 \text{ lb}$$

$$F_v = \frac{1.5 \times 395}{25.4} = 24 \text{ psi OL}$$

$$M = 395(4) - 64 \left( \frac{4}{2} \right)^2 = 1068 \text{ lb-ft}$$

$$F_b = \frac{1068 \times 12}{30.7} = 418 \text{ psi OL}$$

$$\text{SIMPSON LUS48 Pullow} = 1265 \text{ lb}$$



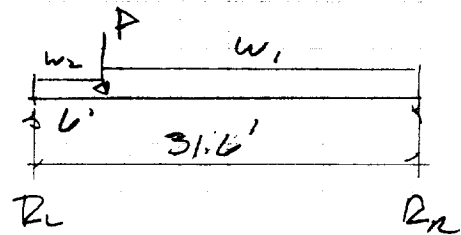
check GUB  $3\frac{1}{8} \times 15$ ,  $L = 31'-0\frac{7}{8}"$  (CLEAR) 24F-V4

$$P = \frac{600}{2} \times \frac{6}{8} = 225 \text{ k} @ x = 6'$$

$$w_1 = (12 + 16) \text{ psf} = 224 \text{ plf}$$

$$w_2 = (12 \times 8') + (16 \times 5') = 176 \text{ plf}$$

$$R_L = \frac{25.6}{31.6} (225) + 224 \left( \frac{25.6}{31.6} \right) (12.8) + 176 (6) \left( \frac{28.4}{31.6} \right) = 3461 \text{ k}$$



$$R_R = 225 + (176 \times 6) + (224 \times 25.6) - 3461 = 3554 \text{ k}$$

$$F_v = \frac{1.5 \times 3554}{46.80} = 114 \text{ pli} \text{ OK} < 165 \times 1.25$$

$$M = \frac{(3554)^2}{2 \times 224} = 28194 \text{ ft-k}$$

$$F_b = \frac{28194 \times 12}{117.2} = 2887 \text{ pli}$$

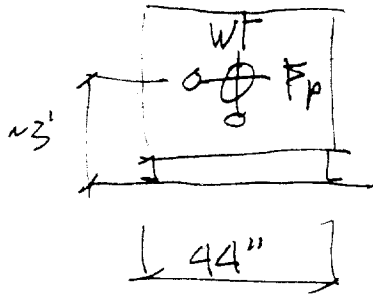
$$F_b = .987 \times 1.25 \times 2400 = 2961 \text{ pli} \text{ OK}$$

check GUB  $5\frac{1}{8} \times 25\frac{1}{2}$   $L = 40'$

Since unit placed @ COLUMN GUB OK BY INSPECTION

check LATERAL, WT = 600<sup>lb</sup>

$$F_p = \frac{4}{3} \times .36 \times \frac{1}{1.4} \times 600 = 206^{\text{lb}}$$



$$OTM = 206 \times 3 = 618^{\text{ft}\cdot\text{lb}}$$

$$LM = 1.9 \times 600 \times \frac{44}{2 \times 12} = 990^{\text{ft}\cdot\text{lb}}$$

$$\frac{LM}{OTM} = 1.60 \text{ OK NO UPLIFT}$$

$\frac{1}{2}$ "  $\phi$  x 4" LAG 2 PER SIDE

OK BY INSPECTION

# AIR SYSTEMS of SACRAMENTO, INC

3850 Happy Ln  
Sacramento, CA 95827

## VAV AIR DISTRIBUTION REPORT

PROJECT CDF 0050.1

SYSTEM: \_\_\_\_\_ DATE: 8-2-00

AREA SERVED:

VAV NUMBER	OUTLET			DESIGN		PRELIMINARY		FINAL		NOTE
	NO.	TYPE	SIZE	MIN	MAX	MIN	MAX	MIN	MAX	
AC-13	1		6		75		50		50	
	2		6		85		50		50	
	3		10		255		130		270	*
	4		10		255		160		245	
	5		12		255		150		250	
	6		10		255		150		260	
	7		6		65		30		65	
	8		10		315		25			*
	9		10		320		50		170	
	10		6		85		50		100	
	11		6		85		25		90	
	12		6		85		50		95	
	13		10		360		400		350	
	14		10		360		400		350	
	15		10		390		400		370	
	16		10		390		410		370	
					3535		2520			
AC-2	1		12		400		500		415	
	2		12		400		200		420	
									835	

REMARKS: AC-13 Attempts to measure but later when the 5th + 6th  
 7th + 8th. Rm # 3 has a floor  
 \_\_\_\_\_  
 \_\_\_\_\_

# AIR SYSTEMS of SACRAMENTO, INC

3850 Happy Ln  
Sacramento, CA 95827

## VAV AIR DISTRIBUTION REPORT

PROJECT CDF 0050.1

SYSTEM: \_\_\_\_\_ DATE: 8-2-00

AREA SERVED:

VAV NUMBER	OUTLET			DESIGN		PRELIMINARY		FINAL		NOTE
	NO.	TYPE	SIZE	MIN	MAX	MIN	MAX	MIN	MAX	
AC-9	1		10		340		395		370	
	2		10		340		450		310	
	3		6		85		105		100	
	4		6		85		100		90	
	5		6		85		100		90	
	6		8		85		175		175	
	7		6		85		210		100	
	8		10		275		335		270	
	9		10		275		280		280	
	10		10		275		350		270	
	11		10		275		240		265	
	12		6		100		100		100	
	13		6		100		100		100	
	14		6		110		100		115	
	15		8		110		140		110	
	16		10		275		240		300	
	17		10		275		330		300	
					/		/		/	
					3275		4700		3395	

REMARKS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

# AIR SYSTEMS of SACRAMENTO, INC

3850 Happy Ln  
Sacramento, CA 95827

## VAV AIR DISTRIBUTION REPORT

PROJECT CDF 00501

SYSTEM: \_\_\_\_\_ DATE: 8-2-00

AREA SERVED:

VAV NUMBER	OUTLET		DESIGN		PRELIMINARY		FINAL		NOTE	
	NO.	TYPE	SIZE	MIN	MAX	MIN	MAX	MIN		MAX
AC-8	1		10		310		330		330	
	2		8		130		200		135	
	3		10		305		320		385	
	4		10		385		370		375	
	5		12		150		470		150	
	6		14		385		350		390	
	7		4		385		300		370	
	8		8		200		150		190	
	9		8		200		130		190	
					/		/		/	
					2530		2600		2515	
AC-14	1		14		635		555		555	
	2		10		235		260		260	
	3		12		285		250		265	
	4		14		595		230		505	
	5		14		595		1,400		505	
	6		14		595		720		505	
					/		/		/	
					2990		2540		2595	

REMARKS: AC-14 needs the filters changed they are very filthy  
Airflow will increase after that.

# AIR SYSTEMS of SACRAMENTO, INC

3850 Happy Ln  
Sacramento, CA 95827

## VAV AIR DISTRIBUTION REPORT

PROJECT CDF 0050.1

SYSTEM: \_\_\_\_\_ DATE: 8-2-00

AREA SERVED:

VAV NUMBER	OUTLET			DESIGN		PRELIMINARY		FINAL		NOTE
	NO.	TYPE	SIZE	MIN	MAX	MIN	MAX	MIN	MAX	
RAC 8	1		7		100		100		100	
	2		7		100		100		100	
	3		8		210		210		205	
	4		8		165		180		160	
	5		12		500		400		470	
	6		6		105		110		105	
	7		8		400		600		490	
	8		8		400		250		400	
	9		10		250		165		255	
	10		8		140		130		155	
	11		6		90		50		75	
	12		8		140		110		140	
	13		8		140		110		150	
									2700	
4-112	1		10		255				275	
	2		10		255				270	
	3		10		255				275	
					705				800	

REMARKS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

# AIR SYSTEMS of SACRAMENTO, INC

3850 Happy Ln  
Sacramento, CA 95827

370

## VAV AIR DISTRIBUTION REPORT

PROJECT   CDF   0050.1

SYSTEM: \_\_\_\_\_ DATE:   8-2-00  

AREA SERVED:

VAV NUMBER	OUTLET		DESIGN		PRELIMINARY		FINAL		NOTE	
	NO.	TYPE	SIZE	MIN	MAX	MIN	MAX	MIN		MAX
40-5	1		6		80		110		90	
	2		6		80		110		90	
	3		8		145		270		145	
	4		8		180		325		140	
	5		8		175		330		125	
	6		8		140		285		150	
	7		6		100		180		110	
	8		8		145		285		125	
	9		12		515		430		500	
	10		12		270		270		275	
	11		12		270		410		280	
	12		12		225		300		250	
	13		8		100		145		150	
	14		8		100		215		135	
	15		8		145		215		160	
					<u>2270</u>		<u>2770</u>		<u>3050</u>	
A-100	1		12		515				540	
	2		12		515				535	
	3		12		530				545	
					<u>1570</u>				<u>1615</u>	

REMARKS: \_\_\_\_\_  
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