

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0107756
Insp Area: 4

Site Address: 3688 TREFETHEN WY SAC
Parcel No: 225-1170-073 GATEWAY WEST 3-2 LOT 73

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

CONTRACTOR
MOURIER JOHN CONSTRUCTION INC.
1830 VERNON ST
SUITE 9 95687

OWNER

ARCHITECT

Nature of Work: MP 1785 1 STORY 7 ROOM SFR

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 613004 Date 6/27/01 Contractor Signature M. Collins

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 6/27/01 Applicant/Agent Signature M. Collins

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 COMPENSATION INS FUND Policy Number 156326600 Exp Date 10/01/2001

____ (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 6/27/01 Applicant Signature M. Collins

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.

RESIDENTIAL BUILDING PERMIT APPLICATION

New Construction Addition Remodels Other

Project Address: 3688 Trefethen Way Assessor Parcel # 225 1176-072-00

OWNER INFORMATION:

Legal Property Owner: John MOURIER Construction Phone # (916) 969-2842
 Owner Address: 1830 VERNON STREET, #9 City Roseville State Ca. Zip 95678

CONTRACTOR INFORMATION:

Contractor: J.M.C. Lic. # 613004 Phone # 969-2842 Fax # 782-8903

PROJECT INFORMATION:

Land Use Zone R14 Occupancy Group B3 Construction Type VN Fed Code 14

No. of stories: 1 No. of rooms: 7 Street width: _____

1st Floor Area 1785 2nd Floor Area _____ Basement _____ Roof Material _____

AREA IN SQUARE FOOT OF:	EXISTING	NEW
Dwelling/Living	_____	<u>1785</u>
Garage/Storage	_____	<u>617</u>
Decks/Balconies	_____	<u>64</u>
Carpports	_____	_____

SCOPE OF WORK: _____

FOR OFFICE USE ONLY!

- Information above complete
- Violation files checked
- Standard setbacks
- County Sewer
- AR Flood Waiver required
- Flood Elevation Certificate Required
- Water Development Infill Area
- Planning Approval
- Design Review Approval
- Special Fee Districts Apply : _____

NEW STRUCTURES & ADDITIONS

◆ THE FOLLOWING MUST BE PROVIDED IN ORDER TO SUBMIT FOR PLAN REVIEW


- 2 COMPLETE PLANS, LEGIBLE & DRAWN TO SCALE
- 3 SETS IF PROJECT IS IN A DESIGN REVIEW AREA
- Title 24 Energy Compliance documentation
- Grading and Erosion Control Questionnaire
- ◆ Plans to include: site plan, floor plan, elevations, roof/ceiling plan, foundation and structural framing details, and structural calculations for non-conforming structures.
- 11" x 17" copy of floor plan for County Assessor
- Plan Review Fees

Date: _____

Received by: (staff) _____



CERTIFICATION OF INSULATION

ADDRESS OR TRACT				SACRAMENTO INSULATION CONTRACTORS			
JMC		LOT # 73		<input checked="" type="checkbox"/> P.O. BOX 854, WEST SACRAMENTO, CA 95691 LIC. #202026 <input type="checkbox"/> 1309 MELODY ROAD, MARYSVILLE, CA 95901 LIC. #202026 <input type="checkbox"/> P.O. BOX 9651, FRESNO, CA 93793-9651 LIC. #202026 <input type="checkbox"/> P.O. BOX 1831, RENO, NV 89506 LIC. #10675 <input type="checkbox"/> 8328 A PONDEROSA WAY, LAS VEGAS, NV 89118 LIC. #10675			
GATEWAY WEST				DATE INSULATION COMPLETED			
WALLS		CEILING			FLOORS		
(SQUARE FEET)		(SQUARE FEET)			(SQUARE FEET)		
TYPE OF INSULATION		TYPE OF INSULATION			TYPE OF INSULATION		
MATERIAL FIBERGLASS		MATERIAL FIBERGLASS			MATERIAL FIBERGLASS		
FORM BATTS		FORM BATTS & BLOW			FORM BATTS		
MANUFACTURER'S PRODUCT ID		MANUFACTURER'S PRODUCT ID			MANUFACTURER'S PRODUCT ID		
MANUFACTURER		MANUFACTURER			MANUFACTURER		
OCF		OCF			OCF		
		BAGS					
R - VALUE INSTALLED	APPLIED THICKNESS	R - VALUE INSTALLED	APPLIED THICKNESS	MIN. INSTALLED WEIGHT PER SQUARE FOOT	R - VALUE INSTALLED	APPLIED THICKNESS	
13	3 5/8"	38 38	12 1/4" 14 3/4"				
KNEE WALLS IF R-VALUE IS OTHER THAN WALLS ABOVE							
MATERIAL FIBERGLASS		FORM BATTS		R VALUE		MANUFACTURER OCF	
AIR INFILTRATION SEALANT							
MATERIAL FOAM				MANUFACTURER W R GRACE			
THIS IS TO CERTIFY THAT INSULATION AND/OR SEALANT HAS BEEN INSTALLED IN CONFORMANCE WITH APPLICABLE CODES, MATERIAL STANDARDS AND REGULATIONS.							
SIGNATURE - INSULATION CONTRACTOR 				TITLE MANAGER		DATE 1-24-02	
SIGNATURE - GENERAL CONTRACTOR				TITLE		DATE	
REMARKS							

OMEGA PRODUCTS INTERNATIONAL, INC.

DIAMOND WALL INSULATING STUCCO SYSTEM

JOB ADDRESS:

HT 73, 3688 Jefferson

ICBO Report #4004

Date of Job Completion 11-21-01

PLASTERING CONTRACTOR:

Name: STUCCO WORKS

Address: 5900 WAREHOUSE WAY, SAC 95826

Telephone No: (916) 383-6699

Contractor Number of Diamond Wall System 2105

This is to certify that the exterior coating system on the building exterior at the above address has been installed in accordance with the evaluation report specified above and the manufacturer's instructions.

11-20-01
Date

[Signature]
Signature of authorized representative of
Plastering Contractor

This installation card must be presented to the building inspector after completion of work and before final inspection.



John Mourier Construction Inc.
1830 Vernon St., Suite 9,
Roseville, Ca 95678-6309

(916) 782-8879 / 969-2842
(916) 782-8903 Fax
www.jmchomes.com

January 25, 2002

City of Sacramento
Building Department

RE: GATEWAY WEST, Lot 73

Due to the weather conditions it is impossible for John Mourier Construction, Inc. to grade the backyard of Lot 73, 3688 Trefethen Way, Sacramento, CA 95834, at Gateway West. We are requesting from the City of Sacramento permission to final this lot and grant occupancy prior to the finish grade, front yard landscaping and fencing.

Thank you for your consideration.

Respectfully,

Bruce McAlister
General Manager

Homeowner

Homeowner

Date

Date

BMc/tmb
msword:finalgraderequest

Pacific Consulting Engineers

2150 Bell Ave., Suite 145 • Sacramento, CA 95838 • (916) 564-6028 • Fax: (916) 564-6029

April 25, 2001

Michael Monk
John Mourier Construction Inc.
1830 Vernon St., Suite 9
Roseville, CA 95678

RE: Plan 1785 - Length of Shear Wall. This letter is our Job # 01-580_1.

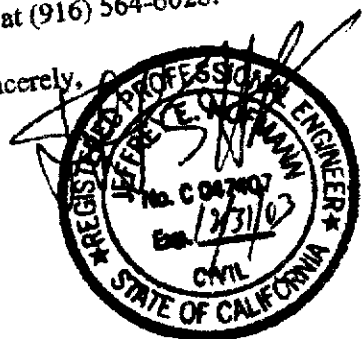
Dear Mr. Monk:

Please be advised that the shear wall at the right side of the garage (Line D in Calc's) may be 12' long instead of 16' long. The use of both SW-2 (3/8" with 4" and 12" nailing) and HD-1 (Simpson HPAHD22-2P) is still acceptable.

I have attached copies of the applicable calculation pages that have been revised to indicate this revision.

If you have any questions or need further clarification on these matters please feel free to contact me at (916) 564-6028.

Sincerely,



Jeffrey E. Hofmann, P.E.

cc: Tony Foletta, Daryle Hassler

JET 5/10/79 PLAN 1785

LATERAL ANALYSIS

WIND: 75 MPH EXP B $P_{LAT} = 11.7 \text{ PSF @ } 15'; 12.6 \text{ PSF @ } 20'; 13.6 \text{ @ } 25'$

$WF-B(\text{HOUSE}) = 3.5'(12.6) + 10'(11.7) = 161 \text{ PLF}$

$WF-B(\text{GAR}) = (5.5' + 4')(11.7) = 79 \text{ PLF}$

$WL-R(\text{HOUSE}) = \frac{(72 \text{ SF})(12.6) + .408 \text{ SF}(11.7)}{42} = 136 \text{ PLF}$

$WL-R(\text{GAR}) = 9.5(11.7) = 111 \text{ PLF}$

SEISMIC: ZONE 3

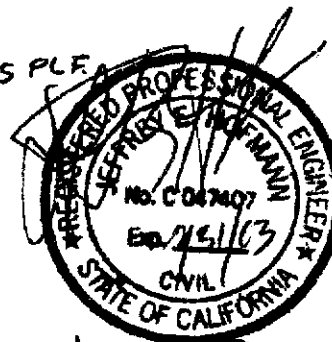
$V = \frac{3(.36)}{5.5(.4)} = 0.14 \text{ (DL)}$

$WF-B = 0.14 [57(16+5) + 3(4)(10)] = 189 \text{ PLF}$

$WL-R = 0.14 [45(16+5) + 3(4)(10)] = 153 \text{ PLF}$

$WL-R(\text{GAR}) (\text{BEPT 3}) = 0.14 [21(16+5) + 2(4)(10)] = 75 \text{ PLF}$

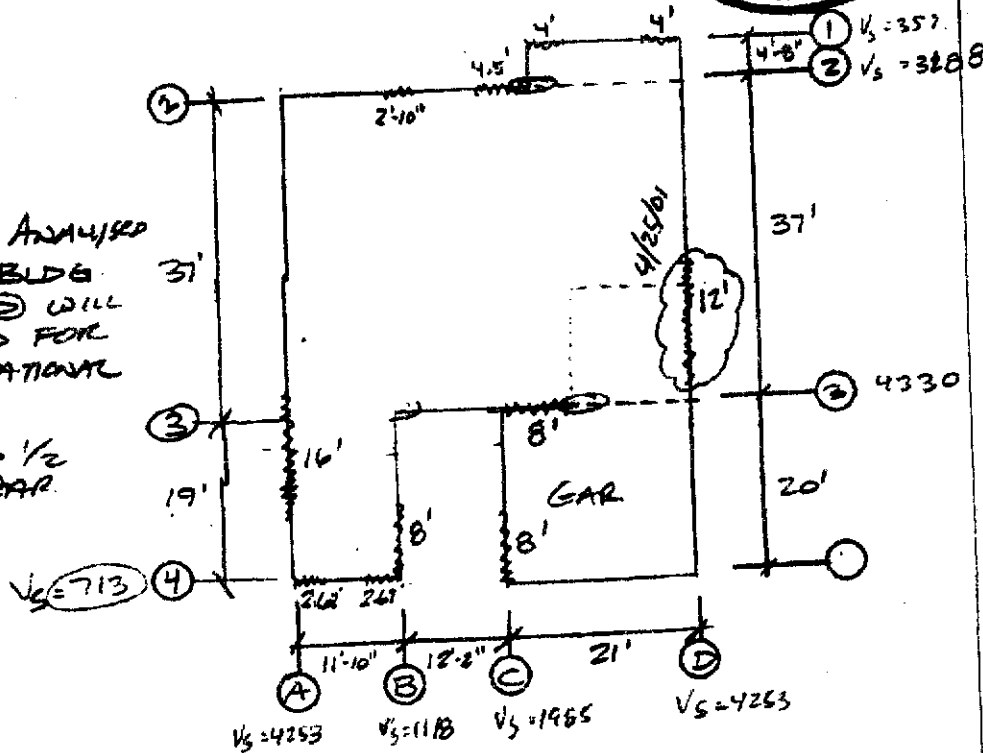
$\text{MIN PANE WIDTH} = \frac{10'}{3.5} = 2.83'$



Pacific Consulting Engineers
 280 Bell Avenue, Suite 115
 Sacramento, CA 95835
 (916) 544-0028 (916) 544-0029 (FAX)

NOTE: GARAGE ANALYZED
 AS 3 SIDE BLDG.
 LINKS ② + ③ WILL
 BE CHECKED FOR
 DRAG + ROTATIONAL
 LOADS.

LINK 3 TAKES 1/2
 HOUSE + GAR.



No. 5505
 Engineer's Computation Pad



TEST

5/10/99

JNC HOMES
RAW 1785

99-589

No. 5505
Engineer's Computation Pad

LINE (A)

$V_w = \frac{4.5}{2}(10) = 3623 \#$

$V_s = 4253 \#$ (see p. 3). $L \text{ of } SW = 16' \quad \checkmark = 265 \text{ PLF}$

USE SW (2)

~~HOLD DOWN~~ $\frac{2}{3} W_{DL} = \frac{2}{3} [10(10) + 4(16+5)] = 123 \text{ PLF}$

$F_{HD}(L=16) = 265(10) - \frac{1}{2}(16)(123) = 1666 \#$ USE HD (1)

LINE (B)

$V_w = \frac{11.83}{2}(20) = 467 \#$

$V_s = 1118 \#$ $L \text{ of } SW = 8' \quad \checkmark = 140 \text{ PLF}$ USE SW (1)

~~HOLD DOWN~~ $\frac{2}{3} W_{DL} = \frac{2}{3} [\frac{12}{2}(16+5) + 10(10)] = 151$

$F_{HD}(L=8) = 140(10) - \frac{1}{2}(151)(8) = 796 \#$ USE HD (1)

LINE (C)

~~DRAG~~ $V_w = \frac{2}{2}(70) = 830 \#$

$V_s = \frac{2}{2}(180) = 1985 \#$ \leftarrow CONTROLS $L \text{ of } SW = 8' \quad \checkmark = 248 \text{ PLF}$ USE SW (1)

~~ROT~~ $V = \frac{(111 \text{ PLF})(20)^2}{2(21')} = 1057 \#$

~~HOLD DOWN~~ $\frac{2}{3} W_{DL} = \frac{2}{3} [\frac{21}{2}(16+5) + 10(10)] = 214 \text{ PLF}$

$F_{HD}(L=8) = 248(10) - \frac{1}{2}(214)(8) = 1624 \#$ USE HD (1)

LINE (D) 4/25/01

~~DRAG~~ $V_w = 4.5(10) = 3623 \#$

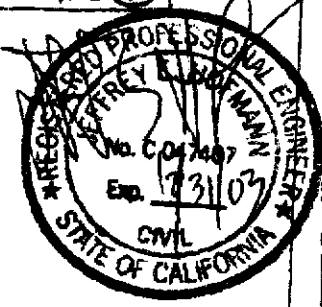
$V_s = 4253 \#$ $L \text{ of } SW = 12' \quad \checkmark = 354 \text{ PLF}$ USE SW (2)

~~ROT~~ $V = 1057 \#$

~~HOLD DOWN~~ $\frac{2}{3} W_{DL} = \frac{2}{3} [4(16+5) + 10(10)] = 123 \text{ PLF}$

$F_{HD}(L=12) = 354(10) - \frac{1}{2}(123)(12) = 2808 \#$ USE HD (1)

CHECK ROOF DIAPHRAGM NEXT PAGE (P. 7).



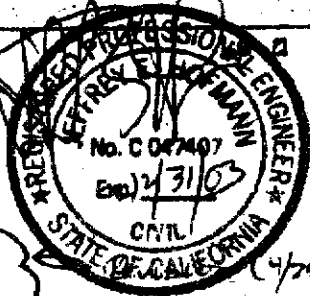
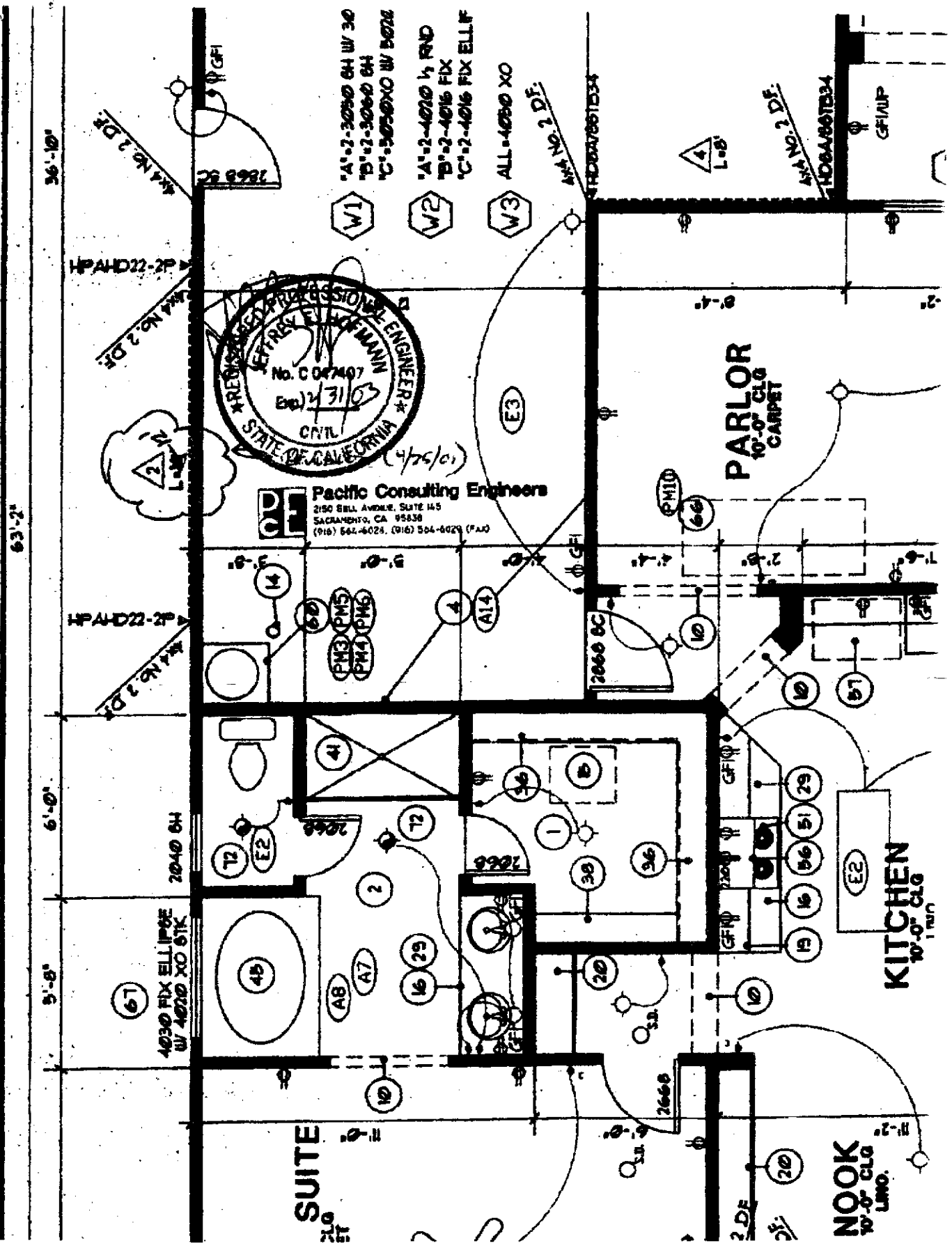
Pacific Consulting Engineers
2180 8th Avenue, Suite 115
Sacramento, CA 95833
(916) 564-6020 (FAX)

JEH

4/25/01

JML/TOMES - PLAN 1105

01-580-1



Pacific Consulting Engineers
2150 BILL AVENUE, SUITE 115
SACRAMENTO, CA 95838
(916) 642-6028, (916) 564-6029 (FAX)

SUITE
21'-0"
31'-0"

PARLOR
10'-0" x 10'-0"
CARPET

KITCHEN
10'-0" x 11'-0"
1 RUN

NOOK
10'-0" x 10'-0"
L1