

**CITY OF SACRAMENTO**

1231 I Street, Sacramento, CA 95814

Permit No: 0111273

Insp Area: 1  
Thos Bros: 297E5

Site Address: 1800 N ST SAC  
Parcel No: 007-0241-003

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

**CONTRACTOR**  
CENTERLINE CONSTRUCTION  
9847 DINO DRIVE  
ELK GROVE, CA 95624

**OWNER**  
PINEDA RONALD R & DONNA M  
1800 N ST  
SACRAMENTO CA 95814

**ARCHITECT**

**Nature of Work:** EXTERIOR & INTERIOR REPAIRS FROM ADJACENT FIRE. INCLUDES  
RAFTERS, CEILING, WALL, HDs, & FLOOR SYSTEMS.

**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 464393 Date 10-30-01 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.)

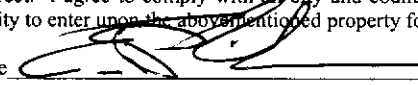
I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s)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

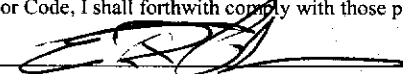
Date 10-30-01 Applicant/Agent Signature 

**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 COMPENSATION INS FUND Policy Number 1461278 - 01 Exp Date 05/27/2002

(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 10-30-01 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.**

**PLANNING AND ZONING REVIEW**

..... to be filled out by Planning staff .....

ADDRESS: 1800 N St

APN: 007 - 0241 - 003 ZONING: R5

DESIGN REVIEW AREA: Capitol Av Preservation Area

PREVIOUS FILES RELATED TO SITE: None

EXISTING LAND USE: SFR

PROPOSED USE: Repair fire damage - no increase to sq footage - no change in use

COMMENTS: Listed structure - must submit Preservation Application - as of today has not been submitted

PB. 61-079 10/24/01 (sk) JJ  
10/26/01

DATE: 8-31-01 BY: L. Hay

DOES IT APPEAR THAT THE PROJECT WILL REQUIRE A PLANNING APPLICATION?

YES      NO      (If yes, circle applications needed below)

.....Staff.....ZA.....Planning Commission.....Design Review.....Preservation Review.....

CONCLUSION: \_\_\_\_\_

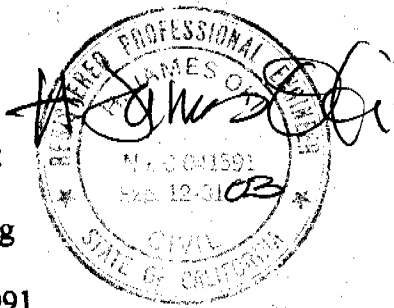
DATE: \_\_\_\_\_ BY: \_\_\_\_\_

**Fire Damage Repair  
For Pineda Residence  
Sacramento, CA**

NEW ENGINEERING  
FOR WALL SHEAR

Calculation Prepared by:

H. James Oki Engineering  
542 Messick Road  
Yuba City, California 95991



- ① PLAN CHECK & OWNER CHANGE 10.11.01
- ② FIELD CONDITION 12.18.01

H. JAMES OKI ENGINEERING Consulting Engineer Yuba City, CA 95991      (530) 674-7755	project <i>Fire Damage Repair</i> <i>Pineda Residence</i>	
	by          HJO	no. 14
	date        7/5/01	

LATERAL

**2** FIELD CHANGES  
12.18.01

Lower Level:

Line 1L:

$V_{wind} = 3029 \text{ lb}$

$V_{seismic} = 3634 + 0.117[(15\text{psf})(10.75')(50.17)] = 4581 \text{ lb}$

$V_{walls} = \frac{4581}{7.08+3.75} = 423 \text{ plf}$

3/8" SP w/8d @ 3" cc
(490 #/')

[5/8" dia. AB @ 32"oc (440 plf)]

$r = (V / V_T)(10 / I_w) = (3634 / 7268)(10 / 10.83) = 0.46$

Overturning (3.75' Wall)

$M_{OT} = (423\text{plf})(3.75')(7.5') = 11897 \text{ ft-lb}$

$M_{RES} = 0.9[(14\text{psf})(13.17')+(8\text{psf})(13.17')(13\text{psf})(6')+(15\text{psf})(6')(13.17')] = 3324 \text{ ft-lb}$

$T_{up} = \frac{11897 - 3324}{2.75} = 3117 \text{ lb}$

Simpson HD5A
(4010 #)

$T_{Total} = 3117 + 0 = 3117 \text{ lb}$

<b>H. JAMES OKI ENGINEERING</b> Consulting Engineer Yuba City, CA 95991      (530) 674-7755	project <i>Fire Damage Repair</i> <i>Pineda Residence</i>	no. 15
	by            HJO date         7/5/01	

FIELD CHANGES  
 12.18.01

LATERAL

**Line 1L Collector Analysis**

Total Collector Length = 40 ft

Diaphragm Shear:

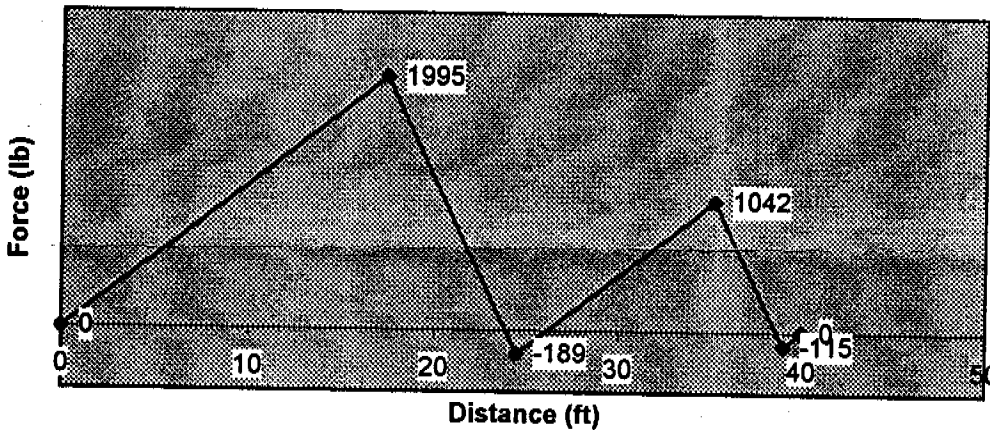
$$\begin{aligned}
 v_1 &= (4581 \text{ lb}) / (40') = 114.53 \text{ plf (From 0' to 40')} \\
 v_2 &= (0 \text{ plf})(0') / (0') = 0 \text{ plf (From 0' to 0')} \\
 v_3 &= (0 \text{ plf})(0') / (0') = 0 \text{ plf (From 0' to 0')} \\
 v_4 &= (0 \text{ plf})(0') / (0') = 0 \text{ plf (From 0' to 0')}
 \end{aligned}$$

Wall Shear:

$$v_{\text{Walls}} = 423.01 \text{ plf}$$

Wall

- 1: @ 17.42', L = 7.08'
- 2: @ 35.25', L = 3.75'



Max Tie Force = 1995 lb

over header @ ope  
 Simpson CMST14  
 (5436 lb)

FIRE PAGE NO.0001 F733 FA08 08/31/01 15:10:00

Sacramento Fire Department - Incident Report

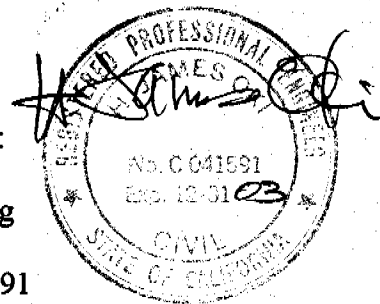
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Incident No : 000054590 Call# : 122746 Date: 12/12/00 Time: :40  
Address : 1800 N ST  
Type : 55 PUBLIC SERVICE ASSISTANCE  
Action Taken: 71 INVESTIGATED  
Property : VEHICLE TRANSPORTATION: PAVED PUBLIC STREET  
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Weather : 45 Degrees / Cloudy  
Resources : 1 Engine 1 Medic  
1 Fire Rescue Unit  
Fire Casualties : None  
Report Author : F539

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**LATERAL**

② **FIELD CHANGES**  
12-18-01

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	by            HJO date         7/5/01	

②

*FIELD CHANGES*  
*12.18.01*

**LATERAL**

**Line 1L Collector Analysis**

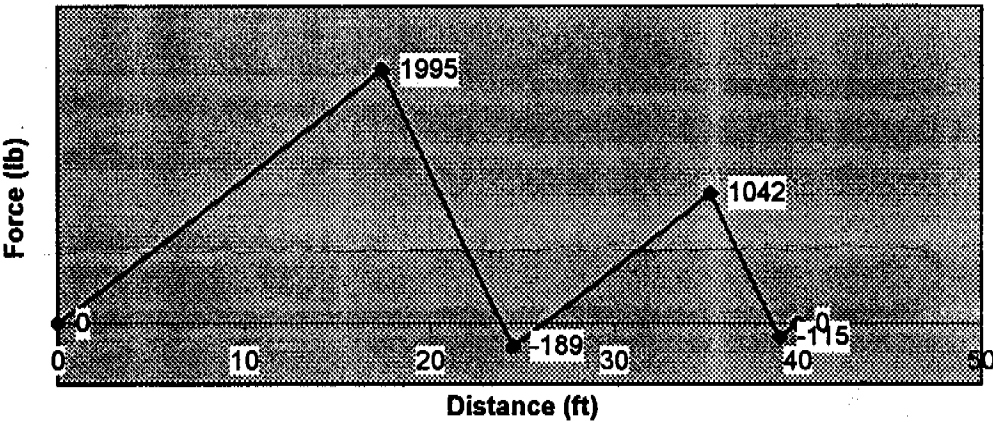
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