

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 9912333
Insp Area: 3

Site Address: 7796 OAK BAY CR SAC
Parcel No: 031-0142-059

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

CONTRACTOR
GREG WARREN
PO BOX 212
OAK GROVE CA 95759

OWNER
G THOMAS

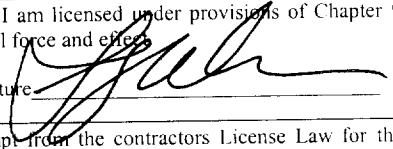
ARCHITECT

Nature of Work: NSFR 3144 SQ FT 9 RMS

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 656188 Date 12-13-99 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.)

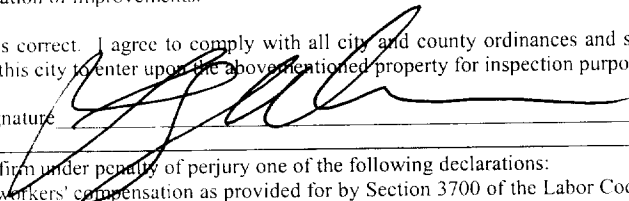
I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code). The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) 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 12-13-99 Applicant/Agent Signature 

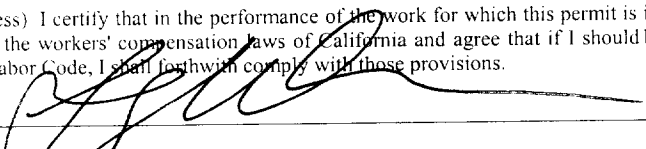
WORKER'S COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations:

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: Exempt Policy Number _____ Exp Date _____

If 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 12-13-99 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.

Date of Request: _____

By: _____

**CITY OF SACRAMENTO DEVELOPMENT SERVICES DIVISION
PLANNING AND ZONING INFORMATION REQUEST**

Project Address: 7796 Oak Bay Cir

Assessor's Parcel Number: 031-0142-059

Previous Use: Vacant

Description of Request/Proposed Use: SF Residential

Is This a Change of Use? No

Zoning Designation: R1 POD

Prior Applications for Project Site(P#, Z#, DRPB#): _____

Comments: _____

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: [Signature] 10-28-99

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

MICROFILM AFTER FINAL

Department of Planning and Development
Building Inspection Division

Grading and Erosion Control Questionnaire

To be completed for all residential new construction and additions

PART I (To be completed by applicant)

Site Address 7796 OAK BAY Cir A.P.N. 031-0142-059

Applicant Information

Name GREG WARREN
Address 11542 GREEN RD
WILTON, CA 95693
Phone 425-7097

Project Information (Check One)

Single Family Dwelling **X**
Duplex
Triplex
Deep Lot Development

PART II (To be completed by the applicant when the project is not a part of a larger subdivision)

Are there existing structures on site? Y N
Does the site front on a paved road? Y N *
Is the site higher than the crown of adjacent road? Y N *
Is the proposed building site higher than the back of the sidewalk or curb? Y N *

Describe existing frontage improvements along road.
 Ditch * Curb and Gutter Curb, Gutter, and Sidewalk

The direction of drainage on this site is:
 Front to Rear * Rear to Front Side to Side *

Does an adjacent site drain across this parcel? Y * N
Does this site have an existing low area or drainage swale? Y * N
Will construction require cut or fill on site? (* >50FT³ or >2FT) Y N

- How much cut? _____ Yards _____ Depth
- How much fill? _____ Yards _____ Depth

Has building site been previously been filled? Y * N
Will existing drainage be re-routed? Y * N
Do you plan to construct or modify culverts or drainage ditches? Y * N

Print Name GREG WARREN Title Contractor

Signature [Signature] Date 12-13-99
Owner or Contractor

PART III (To be completed by staff)

What is the acreage of the parcel to be built on? _____ Acres.
If greater than 1/2 acre has an approved erosion and sediment control plan been provided? Y N
If greater than 5 acres has the applicant provided a copy of the State General Permit NOI and the SWPPP? Y N
Is the parcel to be built on part of a larger subdivision? Y N
Subdivision Name: _____
If yes has an approved erosion and sediment control plan been provided? Y N
If the original subdivision is greater than 5 acres has the applicant provided a copy of the State General Permit NOI and the SWPPP? Y N
Is grading and drainage approval required prior to permit issuance? Y N
Approved by: _____ Date: _____
Building permit #: _____

White Copy - Permit Jacket
Yellow - Utilities
Pink - Bldg. Div.

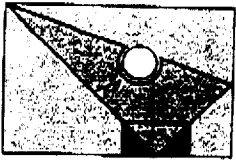
SACRAMENTO CITY UNIFIED SCHOOL DISTRICT

SCHOOL DISTRICT DEVELOPMENT FEES

PROPERTY OWNER'S NAME <u>GREG - Sharon THOMAS</u>	
OWNER'S ADDRESS <u>7796 Oak Bay Cir</u>	
PROJECT ADDRESS <u>7796 OAK BAY CIR</u>	
PARCEL NUMBER <u>031-0142-059</u>	LOT NUMBER <u>45</u>
SUBDIVISION NAME <u> </u>	
NUMBER OF UNITS <u> </u>	
APPLICANT'S SIGNATURE <u>[Signature]</u>	
TITLE OF APPLICANT <u> </u>	
DATE <u>11/3/99</u>	TELEPHONE NUMBER <u> </u>
SACRAMENTO CITY UNIFIED SCHOOL DISTRICT	
PLAN IDENTIFICATION NUMBER <u>9912333</u>	
BUILDING TYPE (CHECK ONE)	
<input checked="" type="checkbox"/> RESIDENTIAL <input type="checkbox"/> APARTMENT/CONDOMINIUM <input type="checkbox"/> COMMERCIAL/INDUSTRIAL	
SQUARE FEET OF CHARGEABLE BUILDING AREA <u>3144</u>	
SIGNATURE <u>[Signature]</u>	
TITLE <u>Building Inspector</u>	DATE <u>11-16-99</u>
SACRAMENTO CITY UNIFIED SCHOOL DISTRICT	
DISTRICT CERTIFICATION NUMBER <u>10704</u>	
EXEMPT	COMMENTS
RESIDENTIAL / APARTMENT / ETC.	<u>3144</u> SQ. FT. X \$ <u>1.72</u> = \$ <u>5407.68</u>
COMMERCIAL / INDUSTRIAL	_____ SQ. FT. X \$ _____ = \$ _____
OTHER FEE <u>MR 1</u> TYPE <u>CREDIT</u>	SQ. FT. X \$ _____ = <u>\$ 907.00</u>
TOTAL FEES COLLECTED..... \$ <u>4500.68</u>	
<p><i>This certification covers only the amount of square footage indicated above. Any additions or corrections to the square footage for this project will require an amendment to the Certificate of Compliance.</i></p> <p><i>As the authorized school district official, I hereby certify that the requirements of Government Code Section 65995 and any other authorized requirements have been complied with by the above signed applicant.</i></p>	
SIGNATURE <u>[Signature]</u>	
TITLE <u>CIVIC ENGINEER</u>	DATE <u>11/13/99</u>

91a:certcomp

Distribution: Original--School District; 1st Copy--School District; 2nd Copy--Building Department; 3rd Copy--Applicant



DON BLESSEN, INC.
Structural Engineering
CAD Drafting

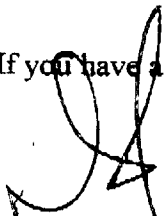
March 23, 2000

City Of Sacramento
4101 Branch Center Dr.
Sacramento, CA 95827

RE: THOMAS RESIDENCE, LOT 45 OAKSHORE SACRAMENTO.

1. The 30" x 30" attic access at the upper left bathroom, rear of closet is okay. Provide header or studs at all plywood panel edges.
2. Two windows at rear bedroom, located at left rear corner, 3040 windows were added. This changed the shear call out for these two wall sections from shear wall 10 to shear wall 11.

If you have any additional questions, please call.



Don Blessen, P.E.



Blessen & Assoc.

555 Oakdale St. Suite E
Folsom, CA 95630
916-985-3594 FAX 985-4549

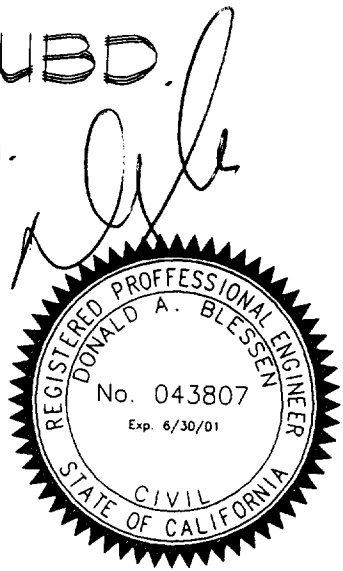
JOB Thomas Residence
SHEET NO. 1 OF 20
CALCULATED BY PAB DATE 9-99
CHECKED BY _____ DATE _____
SCALE RONALD JOSEPH, INC.

STRUCTURAL CALCULATIONS FOR THOMAS RESIDENCE

LOT 45, OAKSHORE SUBD.
SACRAMENTO, CA.

SEPT. 1999

- ① OCT. 1999
- ② JAN. 2000



Glessen & Assoc.

555 Oakdale St. Suite E
Folsom, CA 95630
916-985-3594 FAX 985-4549

JOB Thomas Res.
SHEET NO 0 OF 20
CALCULATED BY DAB DATE 9-99
CHECKED BY _____ DATE _____
SCALE _____

FBI L = 24.5'

$$W_1 = 50 \times 3.25 + 36 \times 5 = 345 \text{ PF}$$

$$P_1 = 36 \times 4 \times 2 = 300 \text{ PF}$$

$$W_2 = 36 \times 5 = 180 \text{ PF}$$

$$P_2 = 36 \times 0.33 \times \frac{9^2}{4} + (36 \times 8 + 16 \times 9) \times 3.25 = 1645 \text{ PF}$$

$$M = 2730 \times 13.5 - 300 \times 1.5 - 180 \times 13.5^2 \times 0.5 = 20005 \text{ FT}$$

$$S_e = \frac{20005 \times 12}{2600} = 92 \text{ in}^3 \text{ (10.1 in}^3)$$

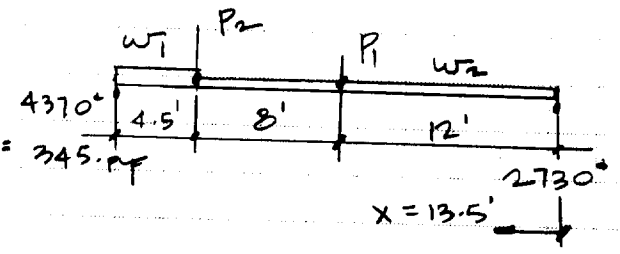
USE 5 1/4" x 16" PSL OR

$$W_{eq} = \frac{8 \times 20005}{24.5^2} = 270 \text{ PF OR } 7" \times 14" \text{ PSL}$$

$$I = \frac{5 \times 270 \times 24.5^4 \times 1728 \times 300}{384 \times 1.8E6 \times 24.5 \times 12} = 1240 \text{ in}^4 \text{ (75 in}^4)$$

OR 5 1/8" x 15" GUB

3/4" x 14" M.L. EA. SIDE OF
3/4" x 14" x FULL LENGTH STEEL P



FBI2 L = 17'

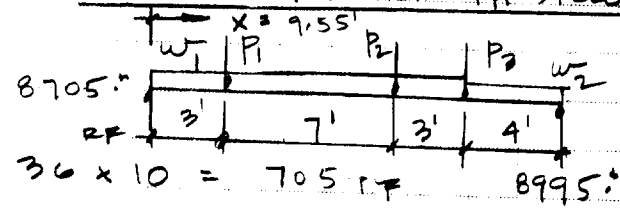
$$W = 50 \times 4 + 16 \times 9 + 36 \times 10 = 705 \text{ PF}$$

$$P_1 = 36 \times 0.33 \times \frac{9^2}{4} + (36 \times 8 + 16 \times 9) \times 4 = 1970 \text{ PF}$$

$$W_2 = 50 \times 9.5 + 8 \times 9 + 36 \times 4 = 690 \text{ PF}$$

$$P_2 = 1155 \text{ PF}$$

$$P_3 = (36 \times 8 + 16 \times 9 + 50 \times 1) \times 5.5 = 2650 \text{ PF}$$



CONT. NEXT SHT.

ssen & Assoc.

555 Oakdale St. Suite E
Folsom, CA 95630
916-985-3594 FAX 985-4549

JOB Thomas Kes.
SHEET NO 7 OF 20
CALCULATED BY DAB DATE 9-99
CHECKED BY _____ DATE _____
SCALE _____

$$M = 8705 \times 9.55 - 705 \times 9.55^2 \times 0.5 - 1970 \times 6.55 = 38080.4$$

$$S_E = \frac{38080 \times 12}{2600} = 175. \text{ in}^3 \quad (19.2 \text{ in}^3)$$

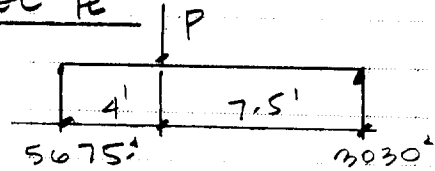
$$W_{2g} = \frac{8 \times 38080}{17^2} = 1055. \text{ pf}$$

$$I = \frac{5 \times 1055 \times 17^4 \times 1728 \times 300}{384 \times 2.9 \times 10^6 \times 17 \times 12} = 1460. \text{ in}^4 \quad (116. \text{ in}^3)$$

USE 7" x 14" PSL 2
OR 5 1/4" x 18" PSL

OR 3/4" x 14" M.L. EA. SIDE
OF 3/4" x 14" x FULL LENGTH

STEEL R



FB3 L = 11.5'

P = ^{FB2} 8705.4

$$S_E = \frac{5675 \times 4 \times 12}{2600} = 105. \text{ in}^3$$

$$A = \frac{1.5 \times 5675}{285} = 30. \text{ in}^2$$

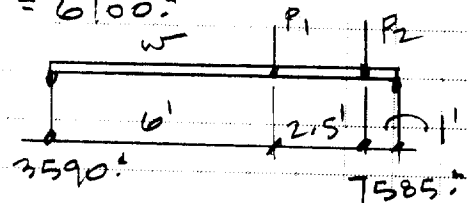
USE 5 1/4" x 14" PSL

FB4 L = 9.5'

$$P_1 = \text{FB1} \quad 4370 + (36 \times 8 + 16 \times 9) \times 4 = 6100.4$$

$$W = 50 \times 4.25 = 215. \text{ pf}$$

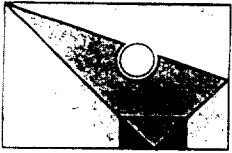
P₂ = ^{FB3} 3030.4



$$M = 3590 \times 6 - 215 \times 6^2 \times 0.5 = 17670.4$$

$$S_E = \frac{17670 \times 12}{2600} = 82. \text{ in}^3$$

CONT. NEXT SHIT.



DON BLESSEN, INC.
Structural Engineering
CAD Drafting

February 24, 2000

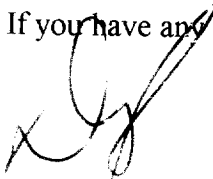
City of Sacramento
1231 I St. Room 200
Building Inspection Division

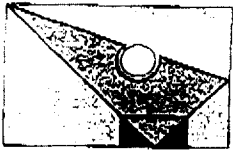
RE: THOMAS RESIDENCE. PERMIT NUMBER 9912333.

In response to the framing inspection dated February 22, 2000 the following:

1. It's acceptable to use alternate hold downs as specified on schedule.
2. Shear 11 requires 1/2" diameter anchor bolts at 24" o.c. per shear wall schedule. O.S.B. may be used in lieu of plywood at all locations, this is independent of anchor bolt spacing.
3. Counter sunk bolts at garage posts for HD10A hold downs is okay.
4. H1 or H2.5 clips at every rafter may be used.
5. 2" x 2" x 3/16" anchor bolt washers recessed at garage are okay.
6. Shear wall lengths, which include the trimmer studs are acceptable so long as the trimmer stud is stitched to the king stud with 16d's at 6" o.c. staggered. Use 1/2" diameter x 5" lags at 24" o.c. at multiple built up trimmers.
7. Shear wall length tolerances may be within 3" of specified length of plans.
8. All notches in plates, due to plumbing, should be strapped with ST6224 straps each side of plate.

If you have any additional questions, please call.


Dn Blessen, P.E.



DON BLESSEN, INC.
Structural Engineering
CAD Drafting

February 24, 2000

City of Sacramento
1231 I St. Room 200
Building Inspection Division

RE: THOMAS RESIDENCE. PERMIT NUMBER 9912333.

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If you have any additional questions, please call.


Don Blessen, P.E.



