

CITY OF SACRAMENTO

Permit No: 9812385

1231 I Street, Sacramento, CA 95814

Insp Area: 2

Site Address: 6515 PARK RIVIERA WY SAC

Sub-Type: RES

Parcel No: 0300680063

Housing (Y/N): N

CONTRACTOR

ALL SEASONS ROOFING
9835 POWERHOUSE RD
95658

OWNER

REHAL, GURDIP SINGH & SURINDER KAUR
2138 VERGLADES PLACE
DAVIS, CA 95616

ARCHITECT

Nature of Work: T/O SHAKES&REROOF 38SQS TILE W/UPGRADE STRUCTURAL

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 539 License Number 457064 Date 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 employecs 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 herby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date 12/17/98 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 1342106 Exp Date 10/01/1999

(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 12/17/98 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.

Reviewed by Matt P. 12/17/98 OFFICE

SCHOEN ENGINEERING

9524 BEDINGTON WAY
SACRAMENTO, CA 95827
(916) 369 6866
Lic. # C042913

Matt P. Schoen
Exp. 3/00

November 5, 1998

ISSUED

DEC 17 1998

Jim Blake
All Seasons Roofing
9835 Power House Road
New Castle, CA 95658

SUBJECT: Reroof at 6515 Park Riviera Way, Sacramento, CA 95831
CITY OF SACRAMENTO DEVELOPMENT SERVICES DIV

Dear Jim:

On November 4th 1998 I inspected the roof structure of the residence at the above mentioned address. I found the roof to be made up of 2x6 Douglas fir No. 2 rafters @ 16" o.c. With a max span of 12'-6" in the house and 11'-4" in the garage. The garage door header was a 4x14 spanning 16'-3". There was a vault area in the master bedroom that had a 4x12 ridge beam spanning 12'-6".

The following modification should be made prior to reroofing.

- * The ridge braces along the ridge of the main wing of the house area should be doubled(see attached sketch).
- * Along the ridge of the main wing of the house the rafters should be tied across the ridge with Simpson MST18 steel strap ties with 5-10d common nails into each rafter. Ties may be installed over existing sheathing(see attached sketch).
- * Some of the purlin braces in the main wing of the house are framed so that the brace runs by the purlin and the purlin sits on a block nailed to the brace. This does not provide adequate support for the purlins and these braces should be redone to provide direct bearing for the purlin(see attached sketch).

It is my finding that with the above mentioned modification this structure is adequate for the proposed reroof system which is comprised of: 1/2" plywood or OSB installed over the existing skip sheathing; 30# tarred felt; 1x2 wood battens; Lightweight concrete tile weighing 6 lbs./sq.ft..

NOTE: It is possible when reroofing that the increased load to structural elements also supporting wall, ceiling and floor finishes could cause some minor cosmetic cracking of these finishes. This is not untypical of a wood framed house and does not necessarily constitute structural inadequacy of these members.

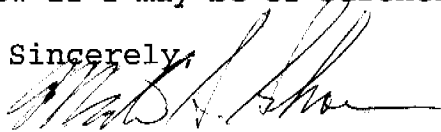
- ① Provide tile mfr. specs. to inspector. Max. 6 psf
- ② All purlin braces in house to look like shown on Sheet 4
- ③ All ridge " " " " " " " " 5
- ④ Over-the-top straps reqd. - all rafters, per Sheet 5

1/5

This report deals with the structural adequacy of roof supporting members that were readily observable. It does not address any structure that was covered by wall finishes, buried in the ground or was otherwise not directly observable. These structures were assumed to be of standard construction as called for in the Uniform Building Code. Also, it does not address any existing deflection or warping of roof members. The repair of such deflections to improve architectural appearance, is at the option of the home owner and the roofing contractor.

I would like to thank you for allowing me to provide my services in this matter. Please let me know if I may be of further assistance.

Sincerely,

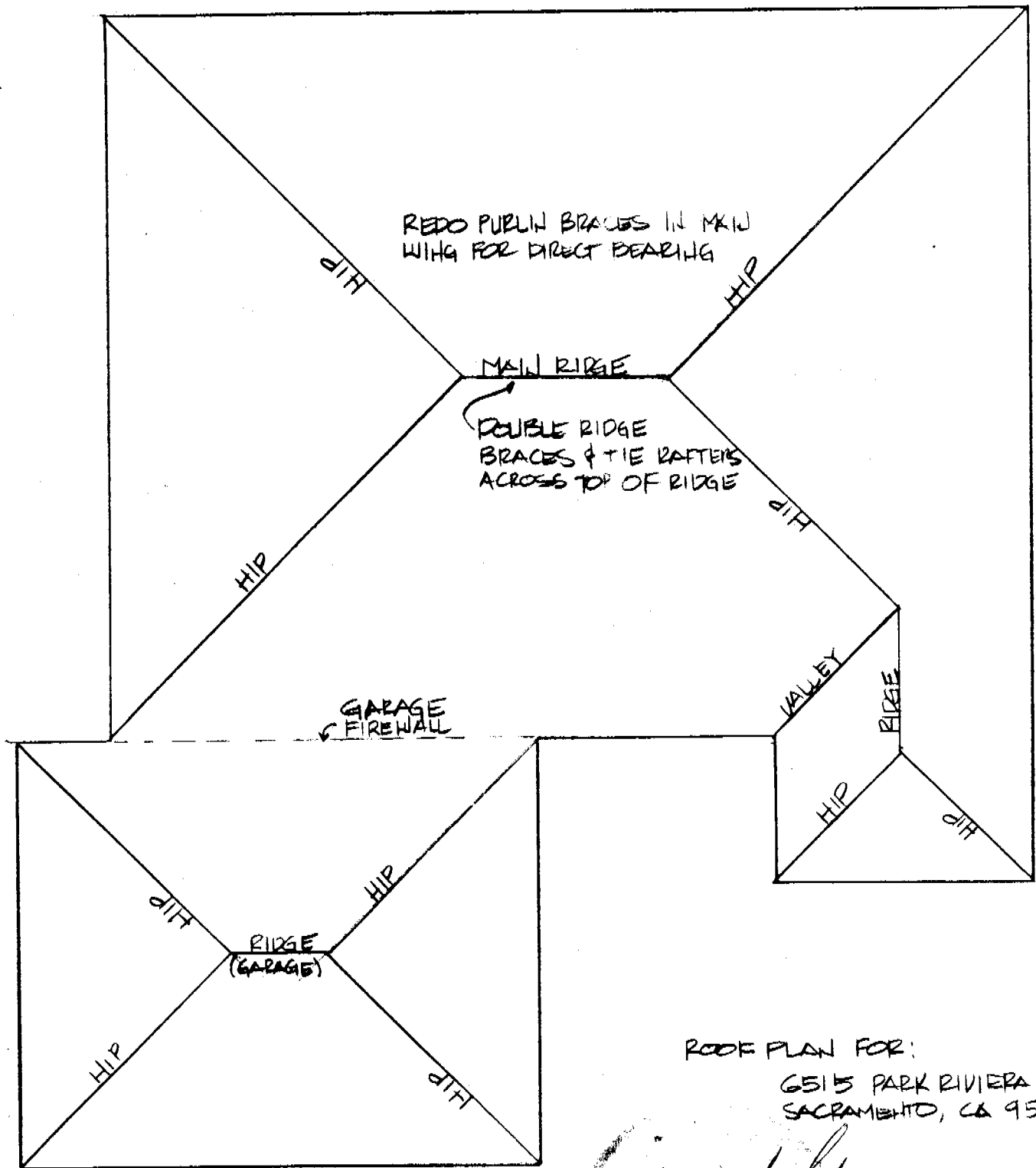


Mark S. Schoen P.E.

MSS:mss

C:\WP51\S-ENG98\ASRF003.001

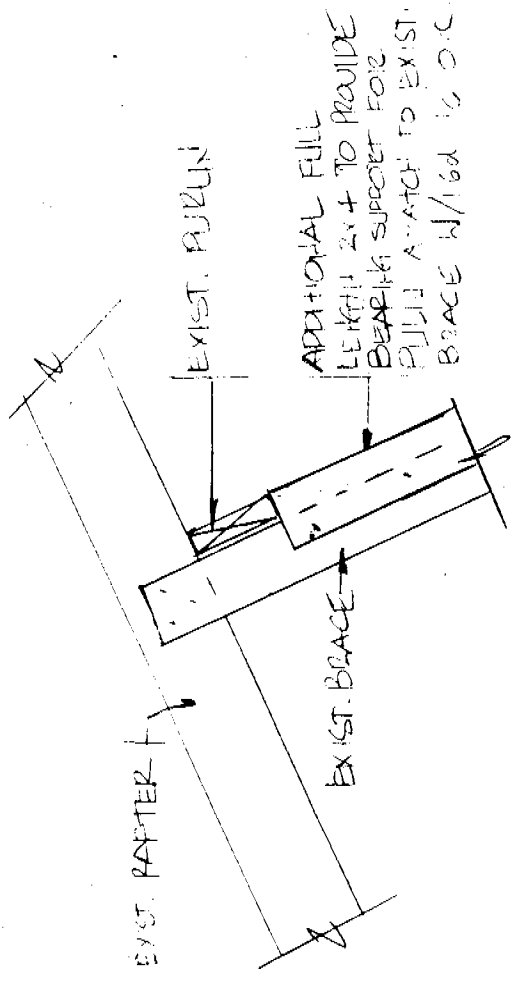
NOTE: 2' OVERHANG
ALL AROUND
(NOT SHOWN)



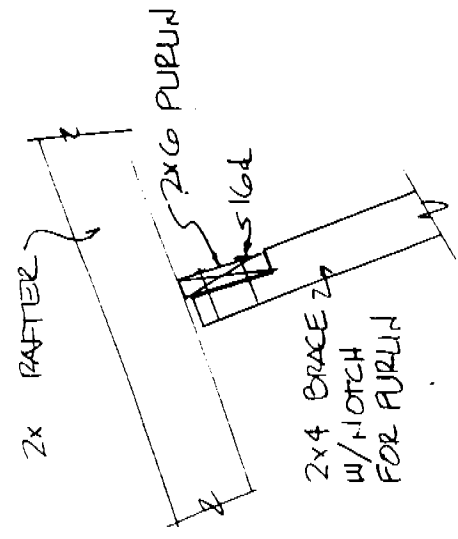
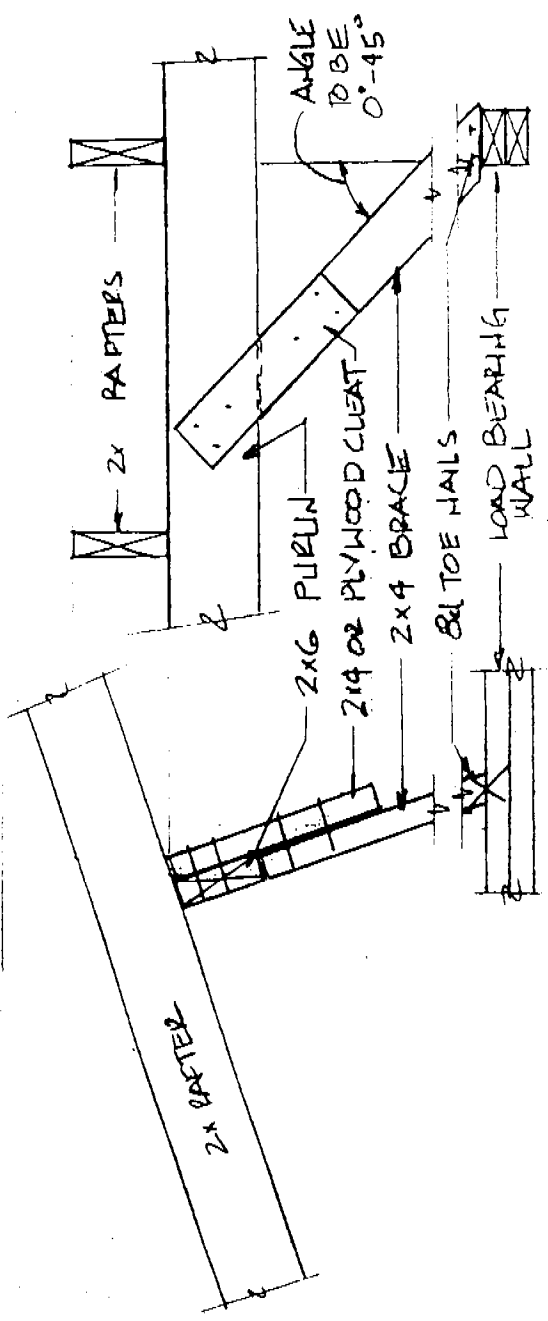
ROOF PLAN FOR:
6515 PARK RIVIERA WAY
SACRAMENTO, CA 95831

Handwritten signature
MAR 3/00

Mark S. Shaw
 EXP. 3/00

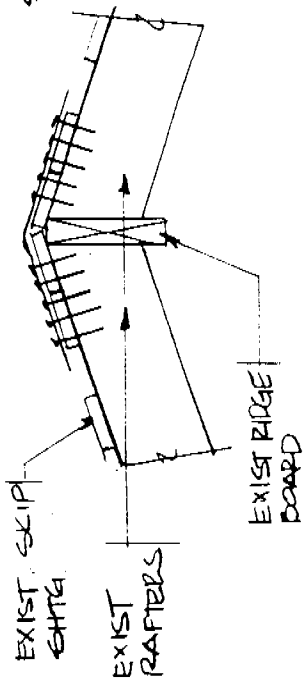


MODIFICATION OF EXISTING PURLIN
 BRACE FOR DIRECT BEARING



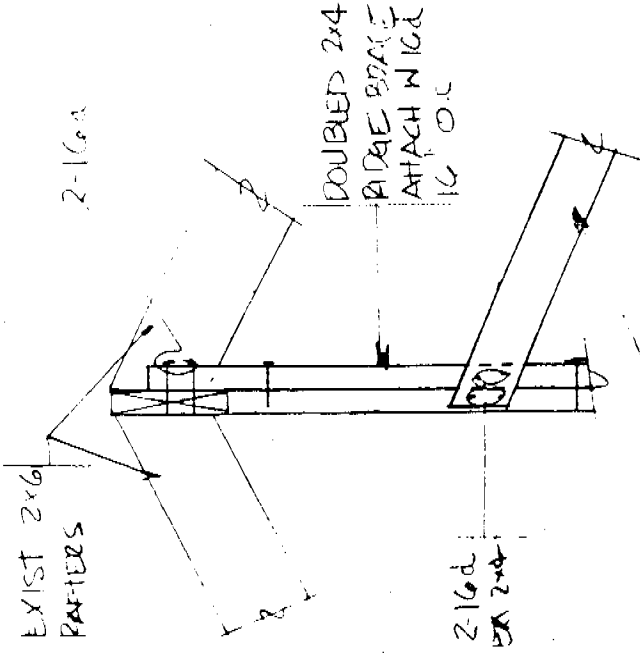
2x4 BRACE TO PURLIN CONNECTIONS

SIMPSON MSTA 18
STRAP TIES W/
5-10d COM. NAILS
INTO EA. RAFTER



TIES @ RIDGE

Mark S. Shaw
EXP. 3/00



NOTE: IF LESS THAN 5' LONG SINGLE 2x4 BRACE MAY BE USED BRACE SHOULD BE DIRECTLY UNDER RIDGE BOARD & STABILIZE WITH A CLEAT

2x4 BRACE @ MIDSPAN OF RIDGE. MAY BE BRACED TO RAFTERS, NAIL OR CEILING ELEMENTS @ BRACES OVER 8' IN LENGTH

RIDGE BRACE