

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0104488
Insp Area: 2

Site Address: 1861 9TH AV SAC
Parcel No: 012-0313-010

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

CONTRACTOR
INDUSTRIAL MILLWRIGHT INC
8464 SPECIALITY CR
SAC CA 95828

OWNER
ALAN DUCLOS
1861 9TH AVE.
95818

ARCHITECT

Nature of Work: Remodel exist. 1 story, Add second floor.

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 A License Number 630788 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 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 _____

COMMUNITY DEVELOPMENT SERVICES

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 6/15/01 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 Policy Number 713-00 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 6/15/01 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.

Date of Request: _____

By: _____

CITY OF SACRAMENTO DEVELOPMENT SERVICES DIVISION
PLANNING AND ZONING INFORMATION REQUEST

Project

Address: 1861 9th Av

Assessor's Parcel Number: 012-0313-010

Previous Use: SFR

Description of Request/Proposed Use: Remodel existing 1 story home -

addition to 1st floor 298 sq ft, 2nd floor 604 sq ft,
garage 42 sq ft

Is This a Change of Use? No

Zoning Designation: R1

Prior Applications for Project Site(P#, Z#, DRPB#): None

Comments: Lot coverage OK, setbacks OK, rear
yard setback coverage no change, height
OK

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: Ronda Hay 4-11-01

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

MICROFILM AFTER FINAL

Certification of Compliance
School District Development

Part I—To be completed by the APPLICANT

Owner's Name/Address ALAN DUCLOS
Project Address 1861 9TH AV.
Parcel Number _____ Lot No. _____
Subdivision Name _____ No. of Units _____
Applicant's Signature [Signature] Title _____
Phone No. _____ Date _____

Notice to Applicant: Pursuant to Government Code Section 66020(d), this will serve to notify you that the 90-day approval period in which you may protest the fees or other payment identified above will begin to run on the date in which the building or installation permit for this project is issued or on which they are paid to the district(s) or to another public entity authorized to collect them on behalf of the district(s), whichever is earlier.

Part II—To be completed by the BUILDING DEPARTMENT

Plan Identification Number 010442
Building Type (check one) Residential Apartment/Condominium Commercial/Industrial
Square Feet of Chargeable Building Area 700
Signature/Title [Signature] Bus Insp Date 6-15-01

Part III—To be completed by the SCHOOL DISTRICT

School District SAC CITY Certificate No. _____
 Exempt Comments _____
Residential/Apartment/etc. _____ Square ft. x \$ _____ = \$ _____
Commercial/Industrial _____ Square ft. x \$ _____ = \$ _____
Total fees collected..... = \$ 1376-

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.

As the authorized school 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.

Signature _____ Date 6/15/01



WALLACE - KUHL & ASSOCIATES INC.
 GEOTECHNICAL ENGINEERING • CONSTRUCTION TESTING

3050 Industrial Blvd.
 PO Box 1137
 West Sacramento
 California 95691
 916-372-1434

DATE 9-10-01		JOB NO.		WEATHER		TEMP. ° at		AM	
PROJECT 1861 9th Ave		LOCATION same Sacramento		TYPE OF WORK anchor bond test		Technician I <input type="checkbox"/> Staff E/G <input type="checkbox"/> Technician II <input type="checkbox"/> Project E/G <input type="checkbox"/> Technician III <input type="checkbox"/> Senior E/G <input type="checkbox"/> Nuclear Densities <input type="checkbox"/> Principal E/G <input type="checkbox"/>			
Inside 50 mi. radius <input type="checkbox"/>		Outside 50 mi. radius <input type="checkbox"/>		PERSONNEL		REG. HRS		OT HRS	

OBSERVATIONS:

Per requests from anchor bond testing of previously installed 5/8" All-threads for PHD's. Per phone conversation with Alan DuLos (owner), load test 50% of anchors (11 total installed) to 1700 PSI. Using WKA calibrated jack 2E" with gage "E" load tested to 1700 P.I (400 PSI on gage "E") (6) 5/8" All-threads. - No Failures. Painted the tested anchors/holdowns with green paint.

Locations:

- (1) → Front house (east of Front door) 1376-
- (3) → East side house (chimney and both sides of side door)
- (2) → north side of electrical panel

FIELD REPORT

Signed _____

[Handwritten signature]

Pacific Consulting Engineers

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

September 10, 2001

Alan Duclos
1861 9th Street
Sacramento, CA 95818

RE: Response to Field Inspectors Structural Comments on House Remodel at 1861 9th Street, Sacramento, CA. Our Job # 01-406. City of Sacramento PC Activity Code: 0104488.
This letter is our Job#01-406_1.

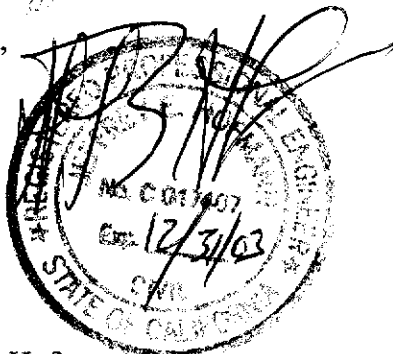
Dear Mr. Duclos:

Following are my responses to the items applicable to PCE:

- 1) Please be advised that a special inspection, by an approved special inspection agency, must be made on those bolts. One-half of the total epoxy anchor bolts used for hold downs are to be pulled to 1700#, which is 1.5 times that maximum calculated load. If the any of the tested bolts fail, then all the epoxy set bolts used for hold downs are to be pull tested.
- 2) Please be advised that Shear Transfer Details 1, 4, 5, and 6, are as intended. The 2x fascia board acts as the chord member while any lateral movement of the rafters is resisted by the blocking between the rafters.
- 3) Please be advised that it is acceptable if only one (1) 2x4 is required at the front end of the shear wall to the left of the stair case. The calculated load to the hold down is only 567#. Thus, the allowable tension to a single 2x4 is ok and the capacity of the screws in only (1) 2x4 is also acceptable.
- 4) Please be advised that the support for the valley as provided is acceptable. I have attached the marked up portion of the roof framing and a detail to this letter.

If there are any questions or further clarification needed on these matters please feel free to contact me at (916) 564-6028.

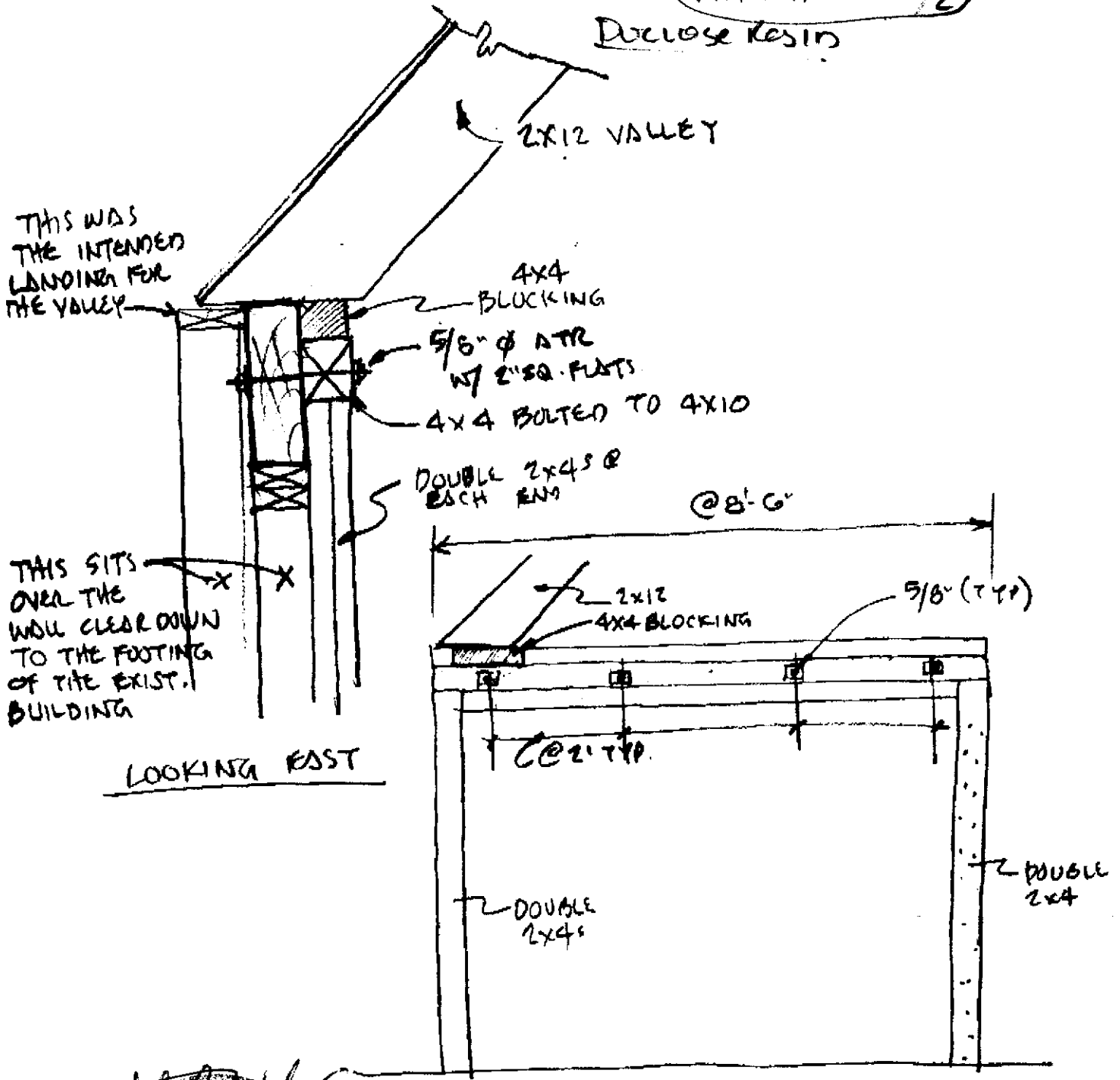
Sincerely,



Jeffrey E. Hofmann, P.E.

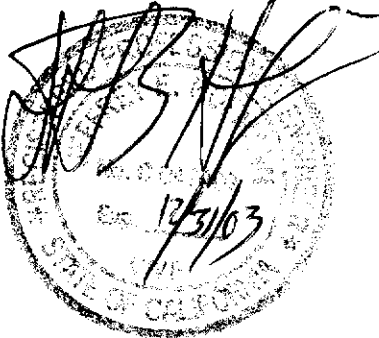
Attachment 2/2

Enclose Resin



LOOKING EAST

LOOKING NORTH



PACIFIC CONSULTING ENGINEERS
 2150 BELL AVE. SUITE 145
 SACRAMENTO, CA 95833

Pacific Consulting Engineers

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

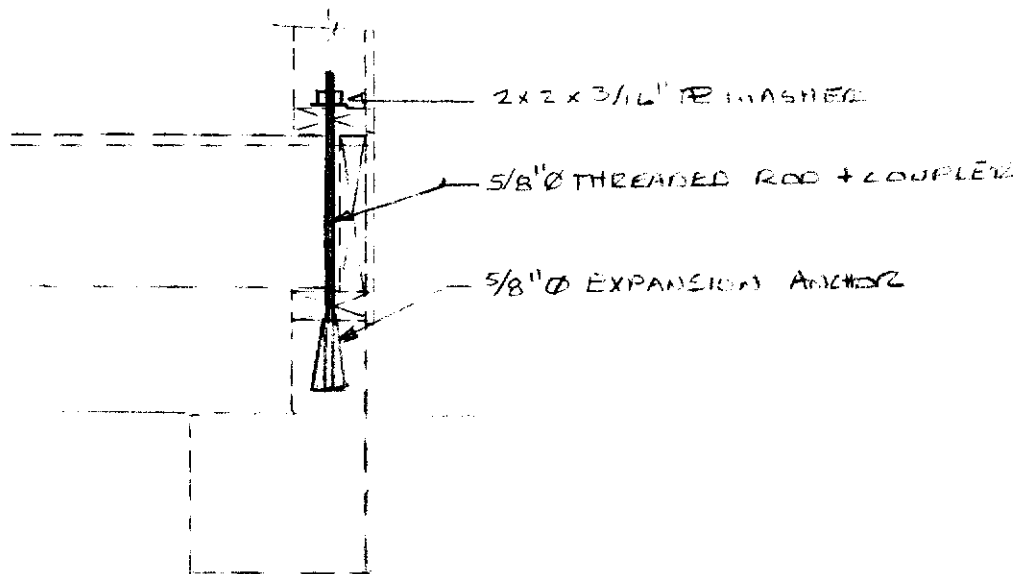
September 11, 2001

Alan Duclos
1861 9th Street
Sacramento, CA 95818

RE: Response to Field Inspectors Structural Comments on House Remodel at 1861 9th Street, Sacramento, CA. Our Job # 01-406. City of Sacramento PC Activity Code: 0104488.
This letter is our Job#01-406_1.

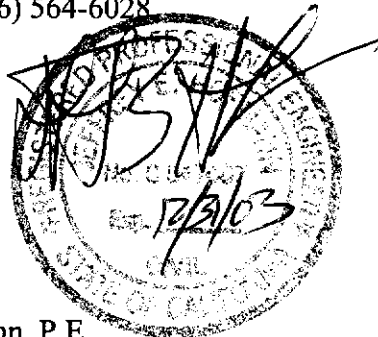
Dear Mr. Duclos:

Please be advised that the following detail is acceptable for use at the locations where the additional anchor bolts were required at the shear walls:



If there are any questions or further clarification needed on these matters please feel free to contact me at (916) 564-6028.

Sincerely,



Jeffrey E. Hofmann, P.E.

Pacific Consulting Engineers

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

September 12, 2001

Alan Duclos
1861 9th Street
Sacramento, CA 95818

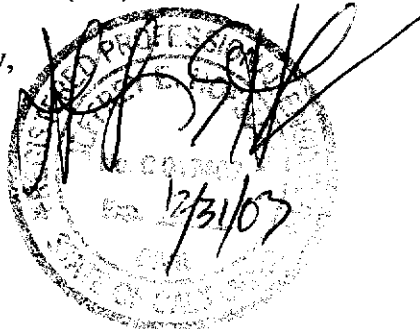
RE: Response to Field Inspectors Structural Comments on House Remodel at 1861 9th Street, Sacramento, CA. Our Job # 01-406. City of Sacramento PC Activity Code: 0104488.
This letter is our Job#01-406_3.

Dear Mr. Duclos:

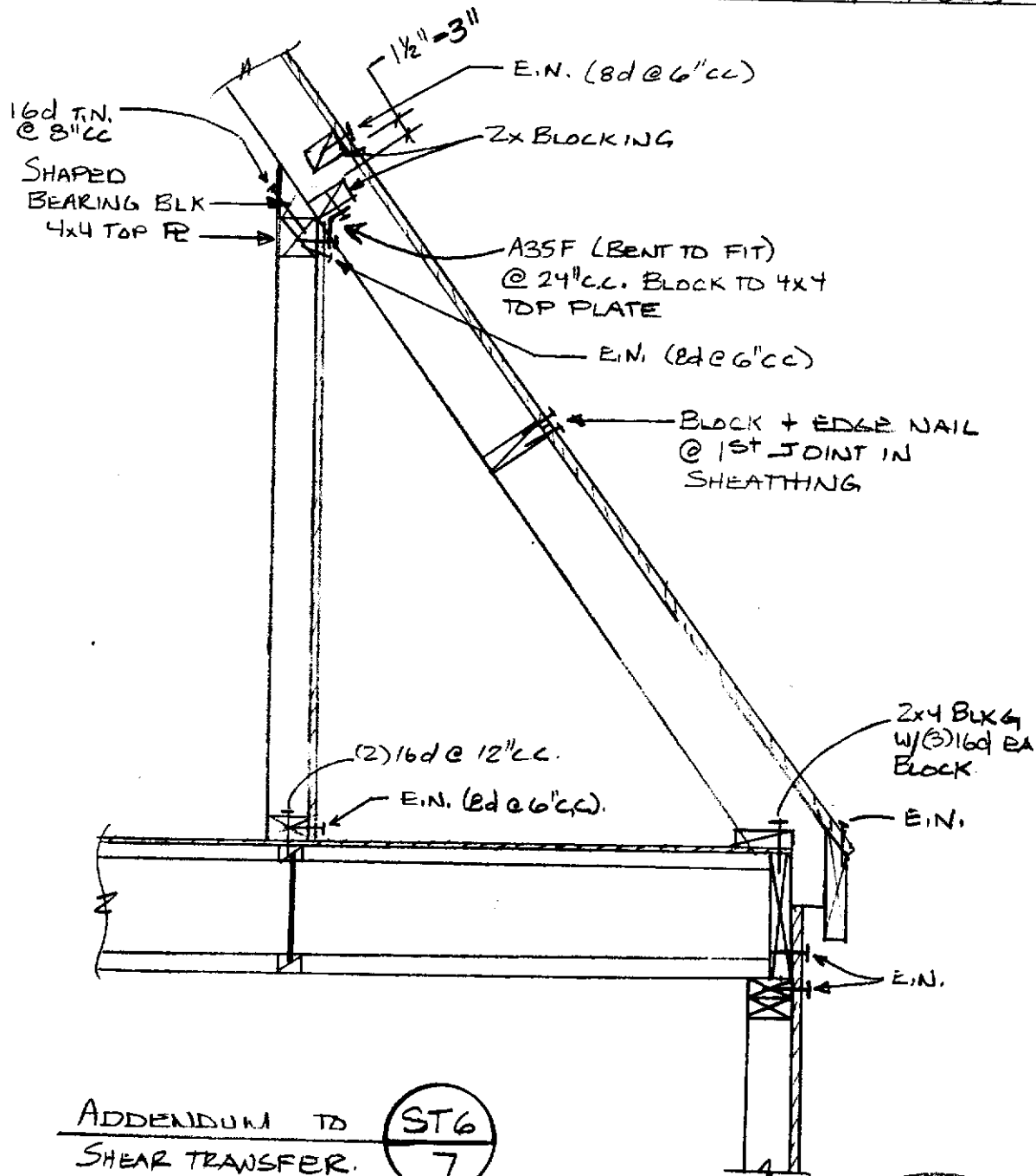
Please use the attached details for the Addendum to Shear Transfer ST6 and an fix detail for the shear wall at the dining room where the stair landing framing interrupts the sheathing for the dining room shear wall.

If there are any questions or further clarification needed on these matters please feel free to contact me at (916) 564-6028.

Sincerely,

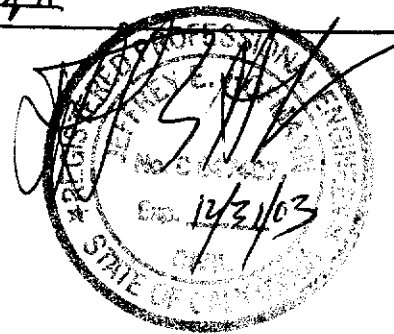


Jeffrey E. Hofmann, P.E.



ADDENDUM TO
SHEAR TRANSFER.

ST6
7

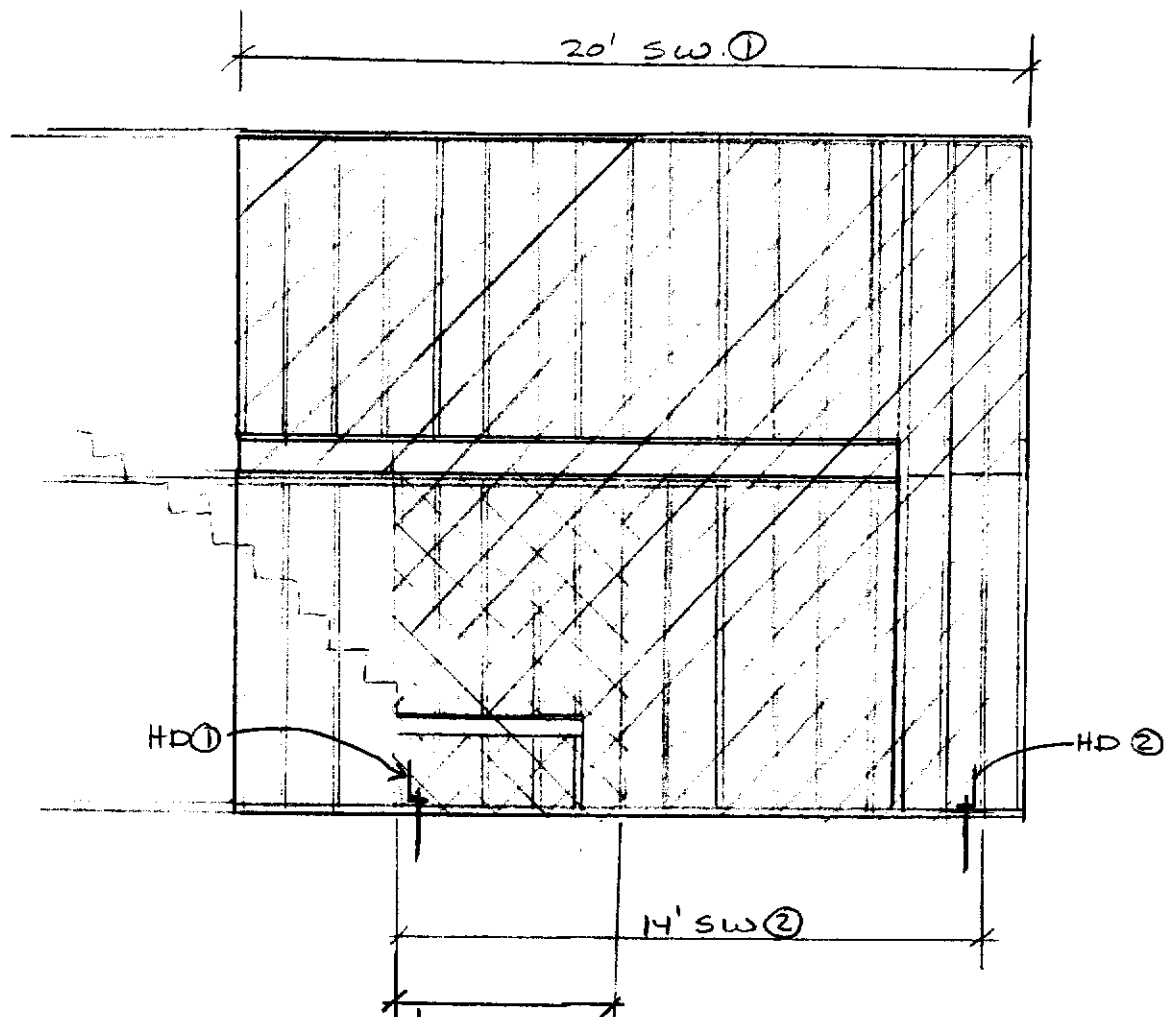


DUCLOS - ADDENDUM DETAIL

JEH 9/12/01 01-406-3

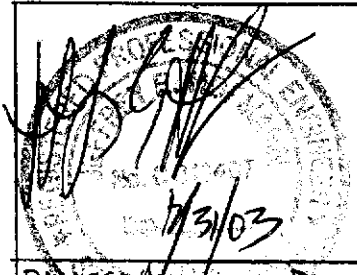
PACIFIC CONSULTING ENGINEERS
2150 BELL AVE., SUITE 145
SACRAMENTO, CA 95838

No. 937 811E
Engineer's Computation Pad



NOTE SHEATH BACK SIDE OF WALL w/ SW 2, FROM TOP TO BOTTOM PLATE, FOR FULL WIDTH OF PORTION WHERE SHEATHING IS INTERRUPTED BY LANDING FRAMING + (1) STUD SPACING

SHEAR WALL @ MASTER BED / DINING ROOM



DJLOS ADDENDUM DETAILS
JEH 9/12/01 01-406-3

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2150 BELL AVE., SUITE 146
SACRAMENTO, CA 95838