

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0101076

Insp Area: 3

Site Address: 3742 5TH AV SAC

Parcel No: 013-0154-006

UNIT B

Sub-Type: REP

Housing (Y/N): N

CONTRACTOR

MIDSTATE BUILDERS
PO BOX 179
CITRUS HEIGHTS CA 95621

OWNER

MURLOT URS & SUSAN
3233 CAMELOT DR
ROCKLIN CA 95765


ARCHITECT

Nature of Work: FIRE REPAIR; MINOR FRAME/TRUSS REPAIR, ELECTRICAL, MECHANICAL, PLUMBING TOP OUT, 1 SQ ROOFING, INSULATION, INTERIOR FINISH

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 306105 Date 1-29-01 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.)

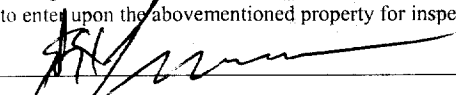
____ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code). The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s)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

Date 1-29-01 Applicant/Agent Signature 

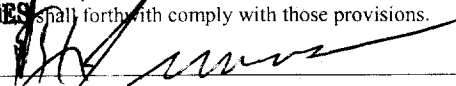
WORKER'S COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations:

____ 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 policy number is:

Carrier STATE FUND Policy Number 229-0008622-99 Exp Date 01/01/2002

____ (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 1-29-01 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 3700 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.

Sacramento Fire Department - Incident Report

Incident No : 000057517 Call# : 129394 Date: 12/31/00 Time: 10:01
Address : 3742 5TH AV #B
Type : 11 BUILDING FIRE
Action Taken: 13 EXTINGUISH, SALVAGE, OVERHAUL
Property : 1-2 FAMILY RESIDENTIAL: SINGLE FAMILY
UBC : DWELLINGS AND LODGING HOUSES

Weather : 45 Degrees / Clear
Resources : 2 Engines, 2 Trucks
1 Other Apparatus

Fire Casualties : None

Fire Damage : Confined to the fire division compartment
Smoke Damage : Confined to story of origin
Property Loss : \$20,000 Contents Loss :
Property Value : \$30,000 Contents Value: \$2,000

Area of Origin : Closet Level: A01

Caused by : Equipment: Insufficient information

Form of Heat : Undetermined

Ignition Factor : Undetermined

Type of Material : Cotton, rayon, cotton fabric, finished goods

Form of Material : Wearing apparel not on a person

Type of Material : Not classified

Form of Material : Not classified

Smoke Travel : Doorway, passageway

Other Factors : Acts or Omissions Insufficient information

Extinguished by : Water carried on first in unit

Structure Type : Building with one specific property use

Structure Status : In use
Not occupied

Construction Type: Type III - Ordinary

Roof Type : Composition

Number of Stories: 1

Detector Type : Undetermined/not reported

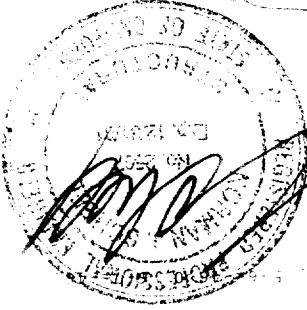
Extinguishing Sys: No extinguishing system

Report Author : F292

JAN 24 2001

ISSUED

REPAIR FOR REMOVED TO SECTION
 5x12x8 #2 BE AS SHOWN.
 NAIL W/ 16d SPACERS EACH SIDE OF
 MISSISSIPPI



LOAD CASE(S)
 1) Regular Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (p1f)
 Vert: 2-9=-14.0, 8-9=-14.0, 1-2=-14.0, 2-3=-14.0, 4-5=-14.0, 5-6=-14.0, 6-7=-14.0, 8-9=-14.0
 2) UBC Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (p1f)
 Vert: 2-9=-34.0, 8-9=-34.0, 1-2=-14.0, 2-3=-14.0, 4-5=-14.0, 5-6=-14.0, 6-7=-14.0
 3) 1st unbalanced Regular Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (p1f)
 Vert: 2-9=-14.0, 8-9=-14.0, 1-2=-14.0, 2-3=-14.0, 4-5=-14.0, 5-6=-14.0, 6-7=-14.0
 4) 2nd unbalanced Regular Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (p1f)
 Vert: 2-9=-14.0, 8-9=-14.0, 1-2=-14.0, 2-3=-14.0, 4-5=-14.0, 5-6=-14.0, 6-7=-14.0

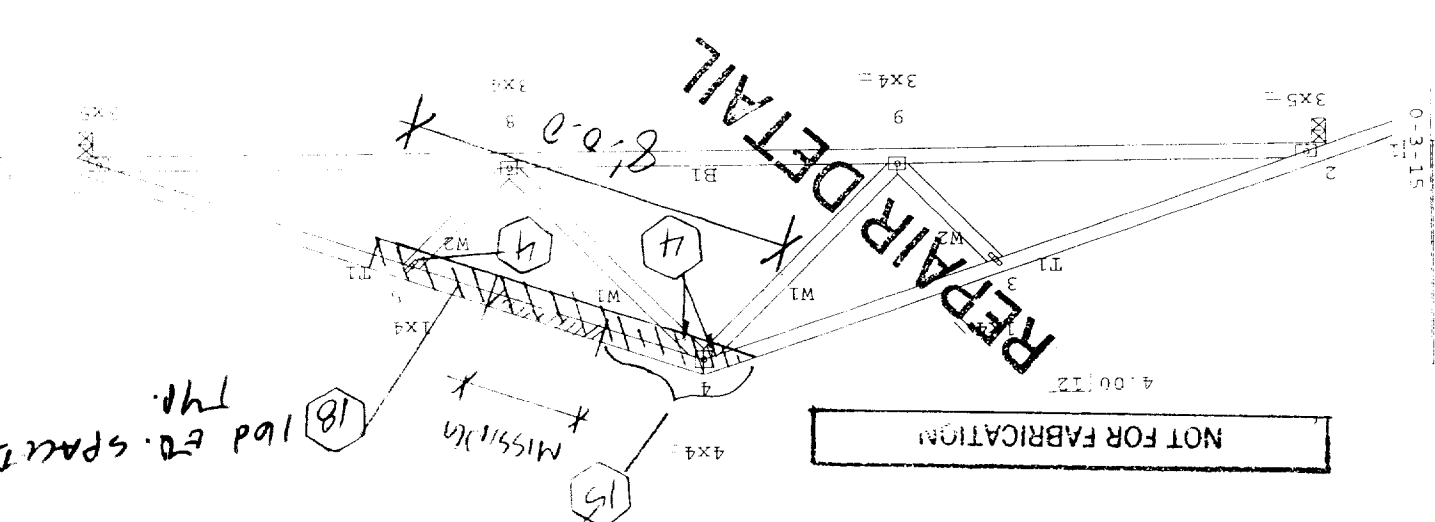
NOTES
 1) This truss has been checked for unbalanced loading conditions.
 2) All plates are M20 plates unless otherwise indicated.
 3) This truss has been designed for a 10.0 psf bottom chord live load nonconformant with any other loads for this truss.
 4) A plate rating reduction of 20% has been applied for the green lumber members.
 5) This truss has been designed with ANSI/TPI 1-1995 criteria.

FORCES (lb) - First Load Case Only
 TOP CHORD 1-2=9, 2-3=-1638, 3-4=-1431, 4-5=-1431, 5-6=-1638, 6-7=9
 BOT CHORD 2-9=1548, 8-9=1066, 6-8=1548
 WEBS 3-9=-278, 4-9=429, 4-8=429, 5-8=-278

REACTIONS (lb/size) 2=809/0-3-8, 6=809/0-3-8
 LUMBER 2 X 4 DF No.2-G
 BOT CHORD 2 X 4 No.2-G
 WEBS 2 X 4 std-g
 BRACING
 TOP CHORD Sheathed or 4-3-12 on center purlin spacing.
 BOT CHORD Rigid ceiling directly applied or 10-0-0 on center bracing.

LOADING (psf)	SPACING	CSI	DEFL	VERT (TL)	VERT (BL)	TC	BC	WB	Code
16.0	2-0-0	0.40		0.90	0.90	0.21			UBC97/ANSI95
7.0	Plates Increase 1.25								
7.0	Lumber Increase 1.25								
0.0	Rep Stress Incr								
7.0	Code								

PLATES	GRIP	M20	WEIGHT AS LB
185/144			



TEST	TRUSS	TRUSS TYPE	QTY	PLY
1	FINK	FINK	1	1

Normal Schmel S.E., Citrus Heights, CA 956032 6 Feb 18 1999 MITek Industries, Inc. Thru Jan 18 1999 150 2001 Page 1

MIDSTAR BUILDERS (SIMPLIFIED DESIGN)



JAN 24 2001

ISSUED

20' x 12' for cut 'c'
 5x6x 2 1/4 x 6' # 2 DR AS SHOWN
 NAIL W/ 16d SINKERS AS INDICATED
 EACH SIDE OF CUT

LOAD CASE(S)
 1) Regular: Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (p1f)
 Vert: 2-9=-14.0, 8-9=-14.0, 6-8=-14.0, 1-2=-14.0, 2-3=-14.0, 4-5=-46.0, 5-6=-46.0, 6-7=-46.0
 2) UBC: Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (p1f)
 Vert: 2-9=-14.0, 8-9=-14.0, 6-8=-14.0, 1-2=-14.0, 2-3=-14.0, 4-5=-46.0, 5-6=-46.0, 6-7=-46.0
 3) 1st unbalanced Regular: Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (p1f)
 Vert: 2-9=-14.0, 8-9=-14.0, 6-8=-14.0, 1-2=-14.0, 2-3=-14.0, 4-5=-46.0, 5-6=-46.0, 6-7=-46.0
 4) 2nd unbalanced Regular: Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (p1f)
 Vert: 2-9=-14.0, 8-9=-14.0, 6-8=-14.0, 1-2=-14.0, 2-3=-14.0, 4-5=-46.0, 5-6=-46.0, 6-7=-46.0
 5) This truss has been designed with ANSI/TPI 1-1995 criteria.

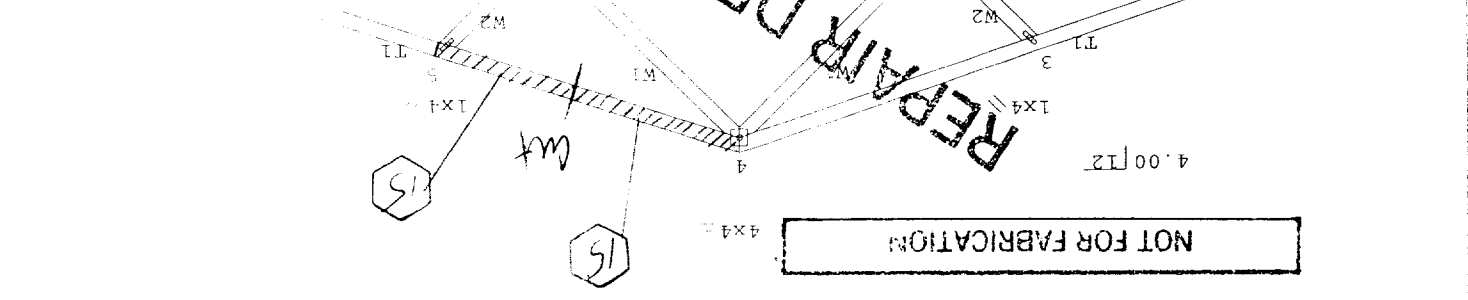
NOTES
 1) This truss has been checked for unbalanced loading conditions.
 2) All plates are M20 plates unless otherwise indicated.
 3) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads per table No. 16-B, UBC-97.
 4) A plate rating reduction of 20% has been applied for the green lumber members.
 5) This truss has been designed with ANSI/TPI 1-1995 criteria.

FORCES (lb) - First Load Case Only
 TOP CHORD 1-2=9, 2-3=-1638, 3-4=-1431, 4-5=-1431, 5-6=-1638, 6-7=9
 BOT CHORD 2-9=1548, 8-9=1066, 6-8=1548
 MBRS 3-9=-278, 4-9=429, 4-8=429, 5-8=-278

LOADING (psf)	SPACING	CSI	DEFL	VERT (LB)	VERT (TL)	LC	PLATES	GRIP	WEIGHT	SS IP
16.0	2-0-0	0.40	-0.20	4.8	8.995	n/a	185.118			
7.0	Code UBC97/ANSI95									
0.0	Rep Stress Incr NO									
7.0	Lumber Increase 1.25	0.90								
0.0										
7.0										

REACTIONS (lb/size)	LUMBER	TOP CHORD	TOP CHORD	MBRS
2=809/0-3-8, 6=809/0-3-8	2 X 4 DF No.2-G	2 X 4 No.2-G	2 X 4 Std-G	

BRACING
 TOP CHORD Sheathed or 4-3-12 on center part in spacing
 BOT CHORD Rigid ceiling directly applied or 10-0-0 on center bracing.

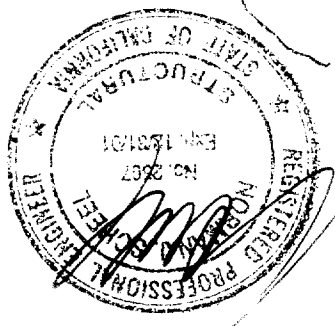


TEST	Truss	Truss Type	QTY	PLY
1-4-0	FINK	FINK	1	1
1-4-0	FINK	FINK	1	1

JAN 24 2001

ISSUED

Repair for cut WEB # 4-8
SCAB 2X4 #2 OF FULL LENGTH AS SHOWN
NAIL W/10D SINKERS AS INDICATED
EVENLY SPACED



LOAD CASE(S)
 1) Regular; Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (pif)
 Vert: 2-9=-14.0, 6-8=-14.0, 8-9=-14.0, 1-2=-14.0, 3-4=-14.0, 4-5=-14.0, 5-6=-14.0, 6-7=-14.0
 2) UBC; Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (pif)
 Vert: 2-9=-34.0, 6-8=-34.0, 8-9=-34.0, 1-2=-34.0, 3-4=-34.0, 4-5=-14.0, 5-6=-14.0, 6-7=-14.0
 3) 1st unbalanced Regular; Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (pif)
 Vert: 2-9=-14.0, 6-8=-14.0, 8-9=-14.0, 1-2=-46.0, 3-4=-46.0, 4-5=-14.0, 5-6=-14.0, 6-7=-14.0
 4) 2nd unbalanced Regular; Lumber Increase=1.25, Plate Increase=1.25
 Uniform Loads (pif)
 Vert: 2-9=-14.0, 6-8=-14.0, 8-9=-14.0, 1-2=-46.0, 3-4=-46.0, 4-5=-14.0, 5-6=-14.0, 6-7=-46.0

NOTES
 1) This truss has been checked for unbalanced loading conditions.
 2) All plates are M20 plates unless otherwise indicated.
 3) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads per Table No. 16-B, UBC-97.
 4) A plate rating reduction of 20% has been applied for the green lumber members.
 5) This truss has been designed with ANSI/TPI 1-1995 criteria.

FORCES (lb) - First Load Case Only
 TOP CHORD 1-2=9, 2-3=-1638, 3-4=-1431, 4-5=-1431, 5-6=-1638, 6-7=9
 BOT CHORD 2-9=1548, 8-9=1066, 6-8=1548
 WEBS 3-9=-278, 4-9=429, 4-8=429, 5-8=-278

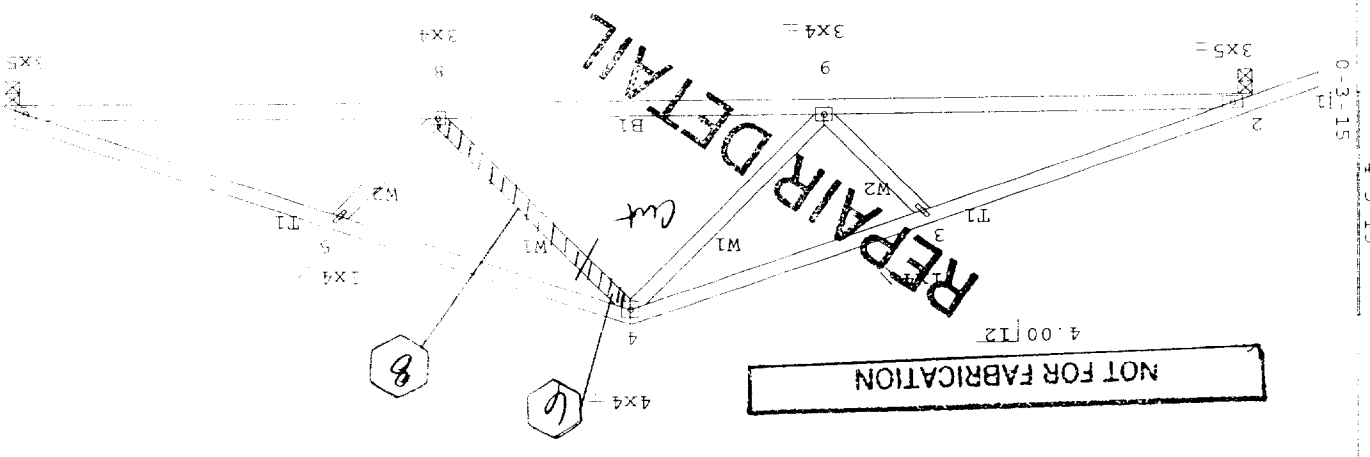
REACTIONS (lb/size) 2=809/0-3-8, 6=809/0-3-8
 TOP CHORD 2 X 4 DF No.2-G
 BOT CHORD 2 X 4 Std-G
 WEBS 2 X 4 Std-G

LUMBER
 TOP CHORD 2 X 4 DF No.2-G
 BOT CHORD 2 X 4 Std-G
 WEBS 2 X 4 Std-G

BRACING
 TOP CHORD Sheathed or 4-3-12 on center purlin spaced
 BOT CHORD Rigid ceiling directly applied or 10-0-0 on center bracing.

LOADING (psf)	SPACING	CS1	DEFL	PLATES	GRIP	MDC	Weight
2-0-0	2-0-0	0.40	0.21	16.0	185/158	185/158	88 lb
7.0	Lumber Increase 1.25	0.90	0.21	7.0			
0.0	Rep Stress Incr NO	0.21		0.0			
7.0	Code UBC97/ANSI95			7.0			

BRACING	TOP CHORD	BOT CHORD	WEBS
25-0-0	7-9-C	7-9-C	8-7-8
8-7-8			16-4-8



Job	Truss Type	Qty	PLY
TEST	PINK	1	
	PINK	1	

Norman Scheel S.E., Citrus Heights, CA 95603 s Feb 18 1999 Mitek Industries, Inc. Thu Jan 18 16:41:58 2001 Page 1
 MIDSTATE BUILDERS (SIMULATED DESIGN)
 1-4-0 6-7-14 12-6-0 5-10-2 5-10-2 6-7-14 6-7-14 19-0-0 6-7-14