

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0318808

Insp Area: 2

Thos Bros: 338 A6

Site Address: 7985 VALLEY GREEN DR SAC

Parcel No: 117-0280-002

Sub-Type: REP

Housing (Y/N):

CONTRACTOR

CERTIFIED RESTORATION SERVICE
4368 CENTRAL AV
RIVERSIDE CA 92506

OWNER

ORTIZ LORENZO
7985 VALLEY GREEN DR
SACRAMENTO CA 95823

ARCHITECT

Nature of Work: FIRE REPAIR TO GARAGE NEEDS TRUSS CALC GIVEN TO INSPECTOR BEFORE FINAL

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 506238 Date 12-5-03 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 located improvements.

I certify that I have read this application and state that all information contained herein complies with all city and county ordinances and state laws relating to building construction and hereby authorize _____ of this city to inspect the mentioned property for inspection purposes.

Date 12-5-03 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 NO EMPLOYEES AT THIS TIME Policy Number Exp Date

(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 12-5-03 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.

FIRE PAGE NO.0001 F145 FA08 12/05/03 14:18:31

Sacramento Fire Department - Incident Report

 Incident No : 030052882 Call# : 3119272 Date: 10/29/03 Time: 16:38
 Address : 7985 VALLEY GREEN DR
 Type : 11 BUILDING FIRE
 Action Taken: 11 RESCUE, VENTILATION, EXTINGUISH, SALVAGE, OH
 Property : 1-2 FAMILY RESIDENTIAL: SINGLE FAMILY
 UBC : DWELLINGS AND LODGING HOUSES

Weather : 70 Degrees / Clear
 Resources : 2 Engines, 2 Trucks 1 Medic
 1 Fire Rescue Unit
 Fire Casualties : None

Fire Damage : Confined to part of room or area of origin
 Smoke Damage : Confined to structure of origin
 Property Loss : \$5,000 Contents Loss : \$10,000
 Property Value : \$150,000 Contents Value: \$20,000
 Area of Origin : Insufficient information to classify
 Caused by : Equipment: Insufficient information
 Form of Heat : Undetermined
 Ignition Factor : Insufficient information
 Type of Material : Undetermined
 Form of Material : Undetermined
 Type of Material : Undetermined
 Form of Material : Undetermined
 Other Factors : Acts or Omissions Insufficient information
 Extinguished by : Water from hydrant, draft, standpipe
 Structure Type : Building with one specific property use
 Structure Status : In use
 Occupied
 Construction Type: Type V - Wood Frame
 Roof Type : Composition
 Number of Stories: 1

Level: A01

Detector Type : Smoke detector - photoelectric
 Power : Battery
 Performance : Detector operated but not a factor in discovery
 Reason Failed : No failure

Extinguishing Sys: No extinguishing system

Report Author : P750

7985 VALLEY GREEN
0318808



**VILLA
TRUSS**

1320 E. Victor Road
Lodi, CA 95240
(209) 333-7117
www.villatruss.com

MICROFILM

CERTIFIED RESTORATION

7985 VALLEY GREEN DR.

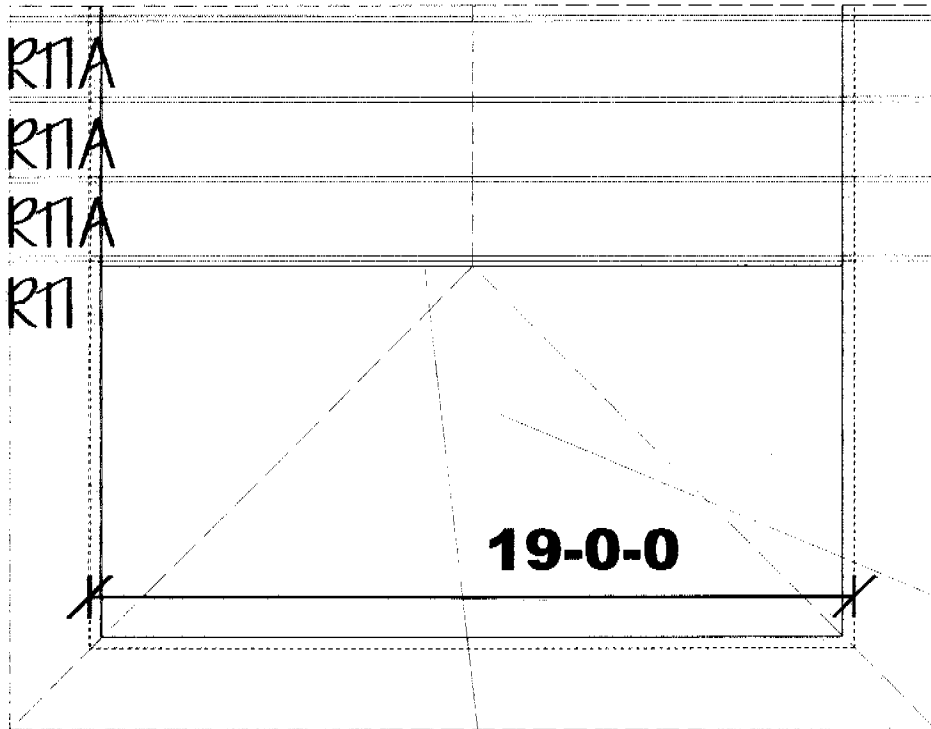
JOB # 13361

Roof Layout
And Engineering

See **Mitek** ICBO report No. 4922, dated November 1997.
Connector plates shall be made from 20 gauge grade A ASTM (A446-72) hot-dipped galvanized steel, (16 gauge where noted). Plates shall be applied to both sides of the truss at each joint. Where dimensions are not shown, plates shall be placed symmetrically about the joint. Cutting the fabrication shall be accomplished using equipment which will produce snug fitting joints, and fully embedded plates. The design assumes that the compression top chord is continuously braced by the sheathing.

Only permanent structural bracing for lateral stability of individual truss members is noted on the design. Trusses can collapse and cause damage and personal injury if improperly installed and/or braced. Bracing shown on the drawing is not erection bracing. Refer to: "Bracing Wood Trusses" as published by the "Truss Plate Institute", 583 D'onofrio Drive, Suite 200 Madison, WI 53719, (608)833-5900

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EXISTING HIP FILL
TO REMAIN

EXISTING SUB-GIRDER
TO REMAIN. NAIL NEW SISTER
TRUSS W/ 16d 6" O.C.

VILLA TRUSS

Drawn By: PHILLIP

CUSTOMER: CERTIFIED RESTORATION

ADDRESS: 5360S. WATT AVE, , SACRAMENTO

JOB NAME: 7985 VALLEY GREEN DR BURN

Job: 13361 Scale: Fit Date: 12/31/2003

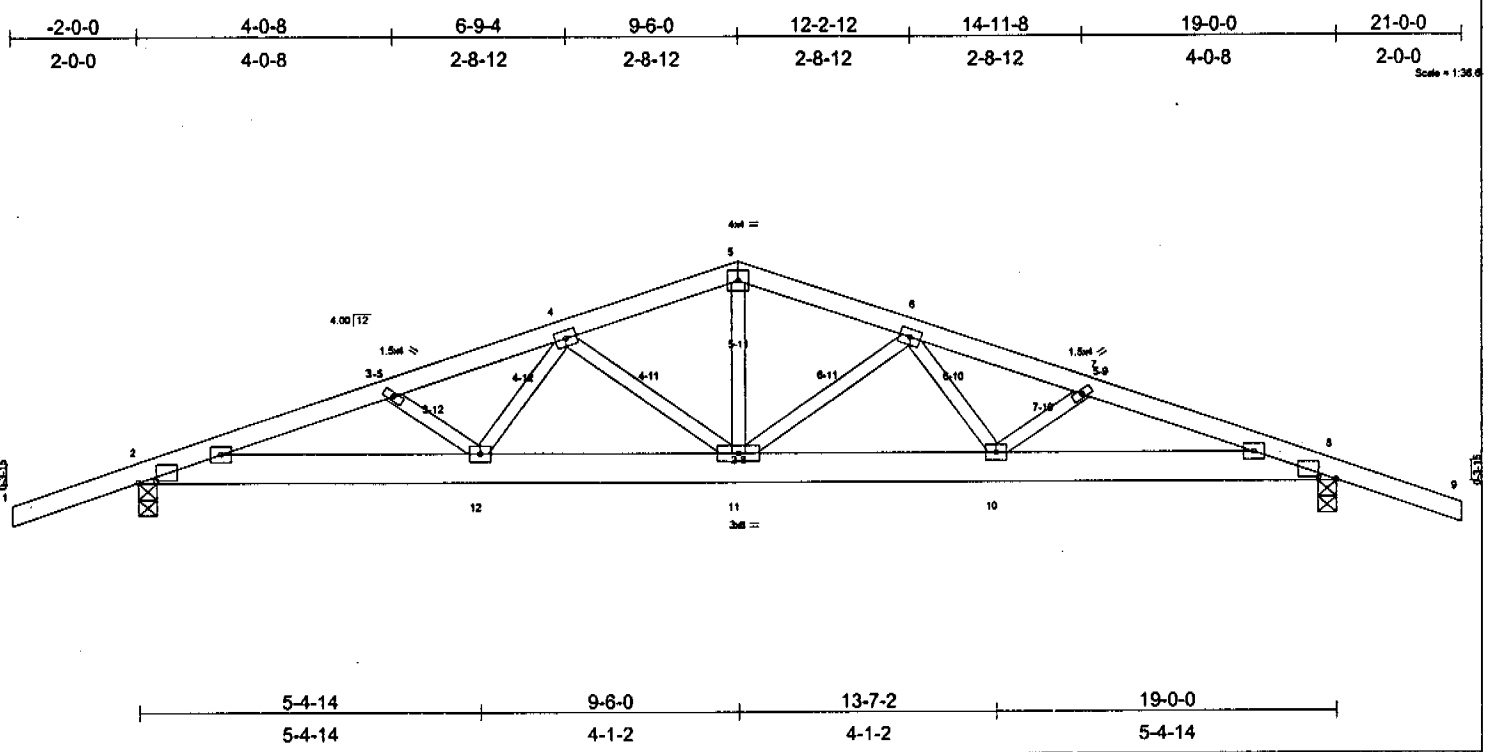


Plate Offsets (X,Y): [2-0-3-6,0-0-6], [8-0-3-6,0-0-6]									
LOADING (psf)	SPACING	2-0-0	CSI	DEFL	in (loc)	l/def	U/d	PLATES	GRIP
TCLL 16.0	Plates Increase	1.25	TC 0.20	Vert(LL)	-0.05	11	>999	MI120	185/144
TCDL 10.0	Lumber Increase	1.25	BC 0.25	Vert(TL)	-0.10	11-12	>999		
BCLL 0.0	Rep Stress Incr	YES	WB 0.26	Horz(TL)	0.02	8	n/a		
BCDL 7.0	Code	UBC97/ANSI95	(Matrix)						Weight: 83 lb

LUMBER	BRACING
TOP CHORD 2 X 4 HF No.1&Btr G	TOP CHORD Sheathed or 5-0-12 oc purlins.
BOT CHORD 2 X 6 DF No.2 G	BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
WEBS 2 X 3 SPF No.3	

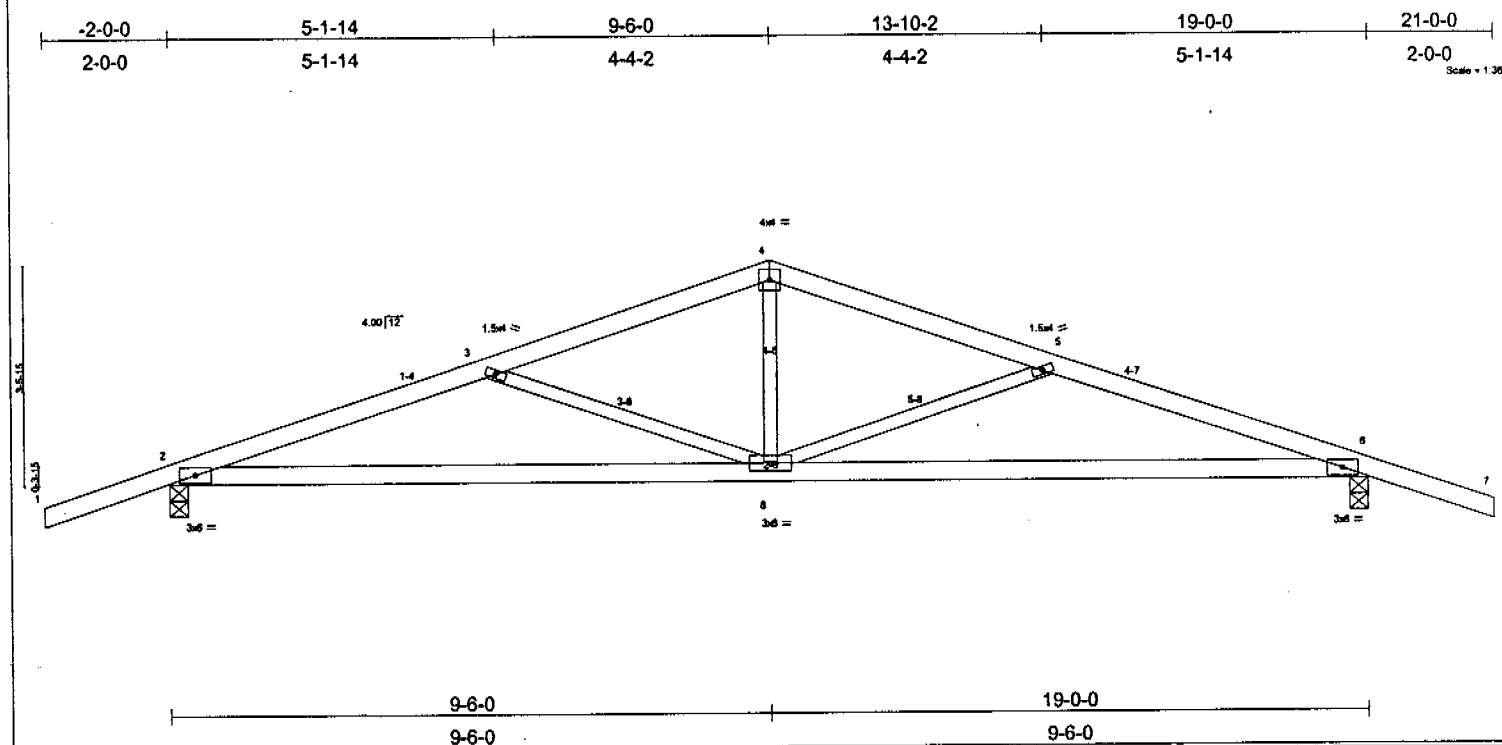
REACTIONS (lb/size) 2=729/0-3-8, 8=729/0-3-8

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=0/36, 2-3=-1449/0, 3-4=-1294/0, 4-5=-987/0, 5-6=-987/0, 6-7=-1294/0, 7-8=-1449/0, 8-9=0/36
 BOT CHORD 2-12=0/1341, 11-12=0/1128, 10-11=0/1128, 8-10=0/1341
 WEBS 3-12=-176/0, 4-12=0/214, 4-11=-285/0, 5-11=0/455, 6-11=-285/0, 6-10=0/214, 7-10=-176/0

NOTES
 1) Unbalanced roof live loads have been considered for this design.
 2) All plates are 3x4 MI120 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.

LOAD CASE(S) Standard





LOADING (psf)	SPACING 2-0-0	CSI	DEFL in (loc) l/defl L/d	PLATES GRIP
TCLL 16.0	Plates Increase 1.25	TC 0.20	Vert(LL) -0.14 -2-8 >999 360	M1120 185/144
TCDL 10.0	Lumber Increase 1.25	BC 0.47	Vert(TL) -0.27 2-8 >847 240	
BCLL 0.0	Rep Stress Incr YES	WB 0.27	Horz(TL) 0.04 6 n/a n/a	Weight: 61 lb
BCDL 7.0	Code UBC97/ANSI95	(Matrix)		

LUMBER
 TOP CHORD 2 X 4 HF No.1&Btr G
 BOT CHORD 2 X 4 HF No.1&Btr G
 WEBS 2 X 3 SPF No.3

BRACING
 TOP CHORD Sheathed or 5-1-13 oc purlins.
 BOT CHORD Rigid calling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 2=729/0-3-8, 6=729/0-3-8

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=0/32, 2-3=1359/0, 3-4=1016/0, 4-5=1016/0, 5-6=1359/0, 6-7=0/32
 BOT CHORD 2-8=0/1245, 6-8=0/1245
 WEBS 3-8=359/0, 4-8=0/469, 5-8=359/0

NOTES
 1) Unbalanced roof live loads have been considered for this design.
 2) 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.
 3) A plate rating reduction of 20% has been applied for the green lumber members.

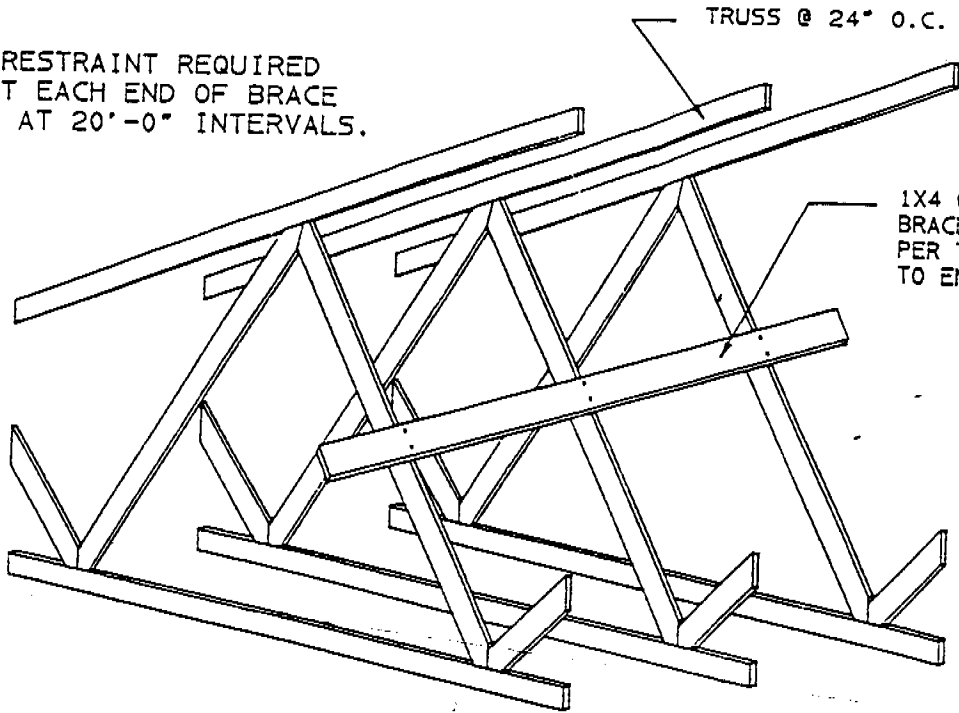
LOAD CASE(S) Standard



VILLA TRUSS

LODI, CA
(209)333-7117

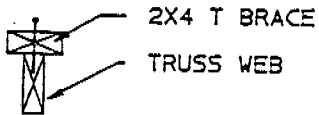
RESTRAINT REQUIRED
AT EACH END OF BRACE
AND AT 20'-0" INTERVALS.



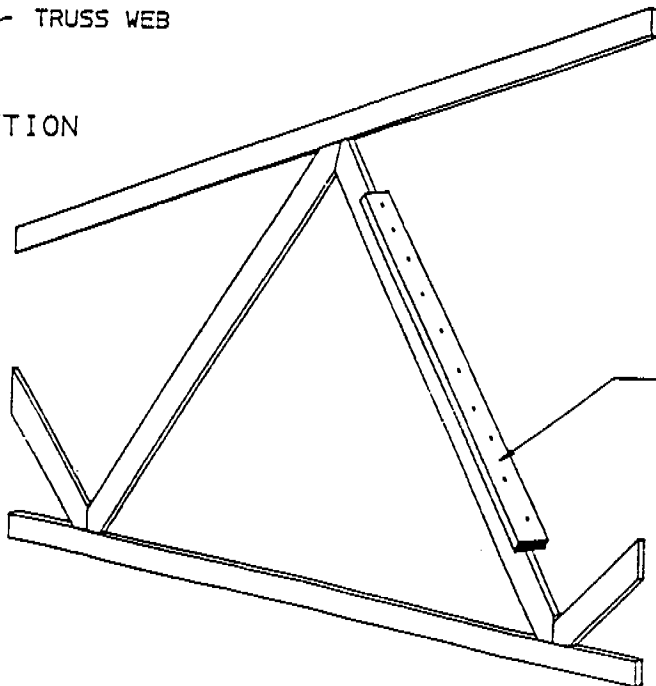
TRUSS @ 24" O.C. TYP.

1X4 OR 2X4 LATERAL
BRACE WITH 2-10d
PER TRUSS. (REFER
TO ENGINEERING)

LATERAL BRACE DETAIL



WEB SECTION



BRACE MUST BE 80 %
THE LENGTH OF THE WEB.
FOR USE WITH 2 OR LESS
REPETITIVE TRUSSES.

2X4 T BRACE WITH
10d NAILS AT
6" ON CENTER.



ALT. LATERAL BRACE