

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0102613
Insp Area: 4

Site Address: 4884 DARINGTON LN SAC
Parcel No: 225-1610-031 WESTBR 6 LOT 31

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

CONTRACTOR
MORRISON HOMES
150 IRON POINT RD STE 120
FOLOSOM CA 95630

OWNER

ARCHITECT

Nature of Work: NSFR MP2819 10 RMS 2 STORY

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 519465 Date 3-13-01 Contractor Signature J. R. J.

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 above-mentioned property for inspection purposes.

Date 3-13-01 Applicant-Agent Signature J. R. J.

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 ZURICH-AMERICAN INS CO Policy Number WC2090701-03 Exp Date 11/01/2001

____ (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 3-13-01 Applicant Signature J. R. J.

WARNING - FAILURE TO SECURE WORKERS 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.

OMEGA PRODUCTS INTERNATIONAL, INC.

DIAMOND WALL INSULATING STUCCO SYSTEM

Lot #31

JOB ADDRESS:

4884 Darlington Ln
Sacramento CA 95835

ICBO Report #4004

Date of Job Completion

7/27/01

PLASTERING CONTRACTOR:

Name: Stucco Works Inc

Address: 5900 Warehouse Way Sacramento CA

Telephone No: (916) 383 66 99

Contractor Number of Diamond Wall System 2175

This is to certify that the exterior coating system on the building exterior at the above address has been installed in accordance with the evaluation report specified above and the manufacturer's instructions.

Date

12/4/01

Signature of authorized representative of
Plastering Contractor

This installation card must be presented to the building inspector after completion of work and before final inspection.



WesPac

insulation
a MASCO Company

809 North Market Blvd., Ste. 11 • Sacramento, CA 95834
(916) 927-7149 • Fax (916) 927-4257
Lic. #487478



Installed Insulation Certificate

We certify that the building insulation listed herein is installed in conformance with current energy conservation regulations, California Administrative Code, Title 24, State of California

R FACTOR	AREA	TYPE	INCHES/BAGS (BLOWN)
R30	Ceiling	Fiberglass Blow	12.75/30
R30	Ceiling	Fiberglass Batt	10.25"
R19	Ext. wall	Fiberglass Batt	6.5"
R13	Ext. wall	Fiberglass Batt	3.5"

Certified by Frank Stalo 4884 Darlington Ln
 BEL-LAGO WESTLAKE
 MORR BEL-LAGO/31
 Title Secretary Address or Lot Number
 Date Installed 07/27/01 Phase #



**Young's Engineering
3600 Poolhouse Road
Pollock Pines, CA 95726
(530) 644-5263 Voice
(530) 644-5225 Fax**

*Copy
with
folder*

FAX/TRANSMITTAL

TO: Jerry Gorski, Superintendent

OF: Morrison Homes

FAX NO: (916) 616-1149

VOICE NO: (916) 616-9724 Cell

FROM: Joe Young

OF: Young's Engineering

VOICE NO: (530) 644-5263

FAX NO: (530) 644-5225

DATE: 7-02-01

NO. OF PAGES TO FOLLOW: 1

**SUBJECT: Morrison Homes, Bel Lago
Plan 3 (2819), Elevation B**

JOB NUMBER: YE 00-1031

**MESSAGE: Enclosed is the engineering supplement regarding correcting
the typographic error at the left side of the Garage door
header, shown on sheet S3.5.**

Wet signed copies to be mailed to Morrison Homes.

Job HO-051	Truss ER	Truss Type ROOF TRUSS	Qty 7	Ply 1	MORRISON HOMES/HEARTHSTONE PLAN 3 (optional)
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DOLAN'S LUMBER, Sacramento, CA 4.201 SRT s Nov 18 2000 MitTek Industries, Inc. Wed Jun 27 09:32:02 2001 Page 1

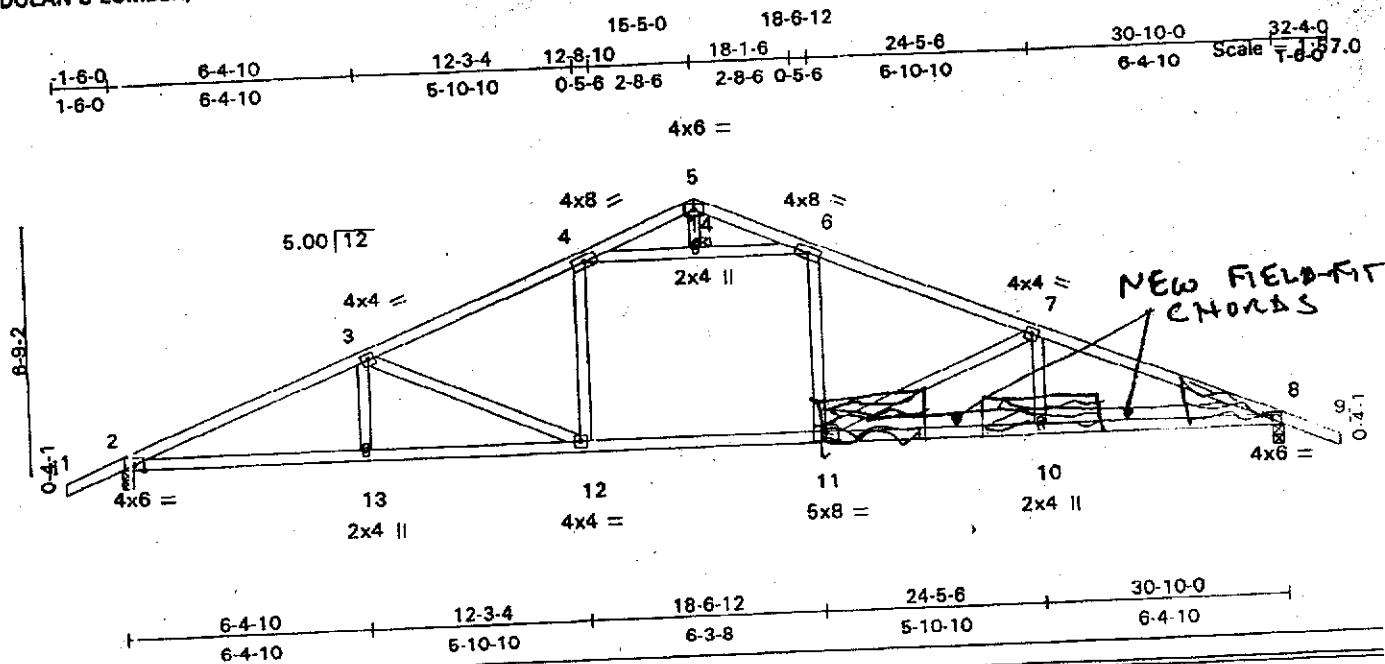


Plate Offsets (X,Y): [11:0-4-0,0-3-0]

LOADING (psf)	SPACING 2-3-0	CSI	DEFL in (loc) l/defl	PLATES	GRIP
TCLL 16.0	Plates Increase 1.25	TC 0.48	Vert(LL) -0.32 12-13 > 999	MII20	220/195
TCDL 14.5	Lumber Increase 1.25	BC 0.74	Vert(TL) -0.46 12-13 > 793		
BCLL 0.0	Rep Stress Incr NO	WB 0.55	Horz(TL) 0.10 8 n/a	Weight: 138 lb	
BCDL 7.5	Code UBC97/ANSI95	(Matrix)	1st LC LL Min l/defl = 360		

LUMBER
 TOP CHORD 2 X 4 DF No.1&Btr-G
 BOT CHORD 2 X 4 DF No.1&Btr-G
 WEBS 2 X 4 DF Std-G

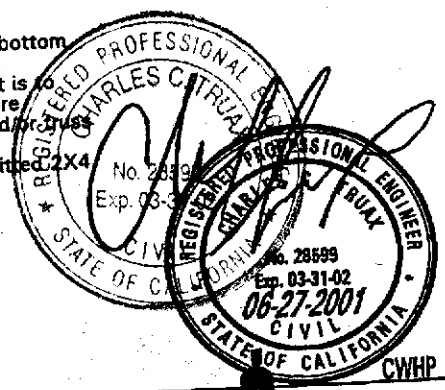
BRACING
 TOP CHORD Sheathed or 3-7-11 oc purlins.
 BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
 WEBS 1 Row at midpt 4-6

REACTIONS (lb/size) 8=1482/0-3-8, 2=1482/0-3-8

FORCES (lb) - First Load Case Only
 TOP CHORD 1-2=38, 2-3=-2920, 3-4=-2280, 4-5=-265, 5-6=-255, 6-7=-2280, 7-8=-2920, 8-9=38
 BOT CHORD 2-13=2608, 12-13=2608, 11-12=2027, 10-11=2608, 8-10=2608
 WEBS 4-14=-1837, 6-14=-1837, 4-12=443, 6-11=443, 3-13=101, 7-10=101, 3-12=-639, 7-11=-639, 5-14=-15

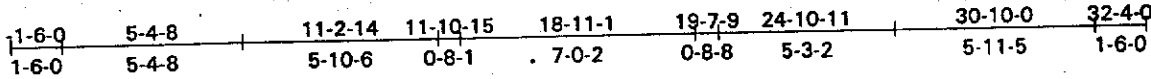
- NOTES** (5-7)
- This truss has been checked for unbalanced loading conditions.
 - This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads per Table No. 16-B, UBC-97.
 - A plate rating reduction of 20% has been applied for the green lumber members.
 - This truss has been designed with ANSI/TPI 1-1995 criteria.
 - REPAIR NOTES** when there is a 1" low point in the top chord at jt#7 and the net depth of the bottom chord at jt#10 is 2-3/4".
 - Truss repair calculations based on information from fabricator/contractor whose responsibility it is to verify the adequacy of repair as to its field application. Return all joints to original position before applying repair. The end distance, edge distance, nail spacing, and size of plywood gussets and members shall be such as to avoid splitting of the wood.
 - Apply 1/2" CDX plywood (or APA rated equivalent) to each side of truss at each end of field fitted 2x4 #1&btr chords as shown using 22-10d nails clinched throughout each chord member.

LOAD CASE(S) Standard
 1) Regular: Lumber Increase = 1.25, Plate Increase = 1.25
 Uniform Loads (plf)
 Vert: 2-12 = -16.9, 11-12 = -36.9, 8-11 = -16.9, 1-5 = -68.6, 5-9 = -68.6



GENERAL NOTES: This individual building component is designed in accordance with UBC specifications and is to be used in a building system designed by others. The input loading criteria and dimensions were provided by others and must be verified and approved for the specific application by the project design professional. Design assumes adequate drainage and a Dry-Condition use in a Non-Corrosive environment without the use of Fire-Retardant or Preservative-Treated lumber. Shim or wedge if necessary to provide full bearing area required. Cut truss members to bear tightly against each other. Installation is entirely the responsibility of the contractor. All bracing, temporary and permanent, is the responsibility of others. For additional information contact International Conference of Building Officials or Truss Plate Institute.

TRU-TRUSS ENGINEERING
 El Dorado Hills, CA 95762



Scale = 1:68.6

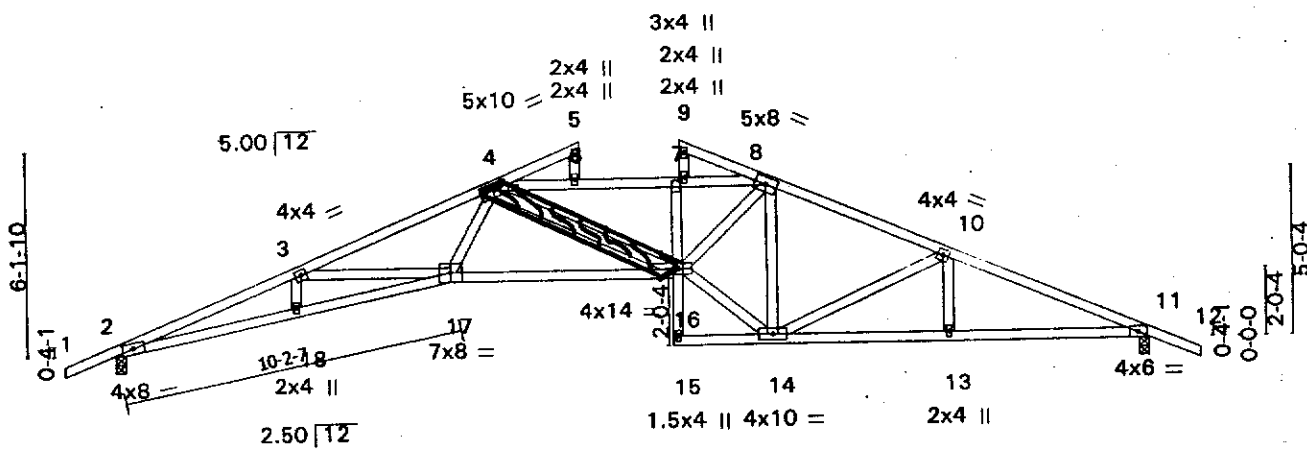


Plate Offsets (X,Y): [7:0-1-9,0-1-4]

LOADING (psf)	SPACING	2-0-0	CSI	DEFL	in (loc)	l/defl	PLATES	GRIP
TCLL 16.0	Plates Increase	1.25	TC 0.54	Vert(LL)	-0.24 16-17	>999	MIL20	220/195
TCDL 14.5	Lumber Increase	1.25	BC 0.71	Vert(TL)	-0.60 16-17	>612		
BCLL 0.0	Rep Stress Incr	NO	WB 0.89	Horz(TL)	0.30 11	n/a		
BCDL 7.5	Code	UBC97/ANSI95	(Matrix)	1st LC LL Min l/defl	= 360		Weight: 152 lb	

LUMBER
 TOP CHORD 2 X 4 DF No.1&Btr-G
 BOT CHORD 2 X 4 DF No.1&Btr-G
 WEBS 2 X 4 DF Std-G

BRACING
 TOP CHORD Sheathed or 2-11-2 oc purlins.
 BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS (lb/size) 2=1254/0-3-8, 11=1252/0-3-8

FORCES (lb) - First Load Case Only
 TOP CHORD 1-2=32, 2-3=-4455, 3-4=-3862, 4-5=-43, 4-6=-3233, 6-7=-3239, 7-8=-3124, 8-9=-52, 8-10=-1973, 10-11=-2458, 11-12=34
 BOT CHORD 2-18=4106, 17-18=4116, 16-17=2953, 15-16=32, 7-16=-229, 14-15=87, 13-14=2195, 11-13=2195
 WEBS 3-18=27, 3-17=-506, 4-17=1132, 4-16=326, 14-16=2202, 8-16=1904, 8-14=-1040, 10-14=-462, 10-13=91, 5-6=-18, 7-9=-23

- NOTES** (8-11)
- 1) This truss has been checked for unbalanced loading conditions.
 - 2) Provide adequate drainage to prevent water ponding.
 - 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) Bearing at joint(s) 2 considers parallel to grain value using ANSI/TPI 1-1995 angle to grain formula. Building designer should verify capacity of bearing surface.
 - 6) This truss has been designed with ANSI/TPI 1-1995 criteria.
 - 7) Design assumes 4x2 (flat orientation) purlins at oc spacing indicated, fastened to truss TC w/ 2-10d nails.
 - 8) California-Hip/Valley overframing and extended top chords to be supported 24" o.c. for uniform load distribution. Laterally brace flat top chord at indicated spacing. See Standard detail for other framing alternatives.(When Applicable)
 - 9) REPAIR NOTES when there is a crack in the web between jt#4 and jt#16;
 - 10) Truss repair calculations based on information from fabricator/contractor whose responsibility it is to verify the adequacy of repair as to its field application. Return all joints to original position before applying repair. The end distance, edge distance, nail spacing, and size of plywood gussets and/or truss members shall be such as to avoid splitting of the wood.
 - 11) Attach to one side of web a 2x6 #2 Doug-fir SCAB as shown using 4-10d nails staggered on each side of the cut/break.

LOAD CASE(S) Standard

GENERAL NOTES: This individual building component is designed in accordance with TPI specifications and is to be used in a building system designed by others. Metal connectors are to be of prime quality galvanized sheet steel in accordance with Building Code Standards and must be fully embedded into each truss face centered on the joint. Design assumes adequate drainage and a Dry-Condition use in a Non-Corrosive environment without the use of Fire-Retardant or Preservative-Treated lumber. Shim or wedge if necessary to provide full bearing area required. Cut all members to bear tightly against each other. Installation is entirely the responsibility of the contractor. All bracing, temporary and permanent, is the responsibility of others. For additional information contact the TRUSS PLATE INSTITUTE, Madison, WI



TRU-TRUSS ENGINEERING
 El Dorado Hills, CA 95762

YOUNG'S ENGINEERING
3600 POOLHOUSE ROAD
POLLOCK PINES, CA 95726-9521
(530) 644-5263

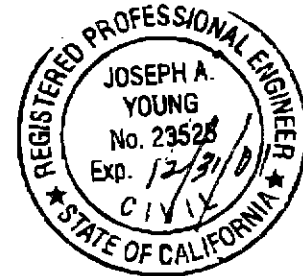
Job No: 2000 -103 f
Sheet No: 1
File No: Morrison Homes
Date: 7-02-01

STRUCTURAL ENGINEERING (Supplement)

PROJECT: Plan 3 (2819 sf)
Bel Lago, Sacramento

BUILDER: Morrison Homes
1130 Iron Point Road, Ste. 120
Folsom, CA 95630
(916) 355-8900

DESIGNER: KTG Y Group
17992 Mitchell South
Irvine, CA 92614
(949) 851-2133, 851-5156 Fax



REFERENCE: 1. Structural Engineering dated 10-12-00.

ADDENDUM: Reference sheet S3.5 (Floor Framing Plan B)

A typographical error has been discovered.

The plans call for (2) 4x4 trimmer studs at the left end of the Garage header beam (B5).

The note should have read: (2) 2x4 TS.

Job	Truss	Truss Type	Qty	Ply	MORRISON HOMES/HEARTHSTONE PLAN 3
HO-051	ER	ROOF TRUSS	7	1	(optional)
DOLAN'S LUMBER, Sacramento, CA 4.201 SRI's Nov 16 2000 MITek Industries, Inc. Wed Jun 27 09:32:02 2001 Page 1					

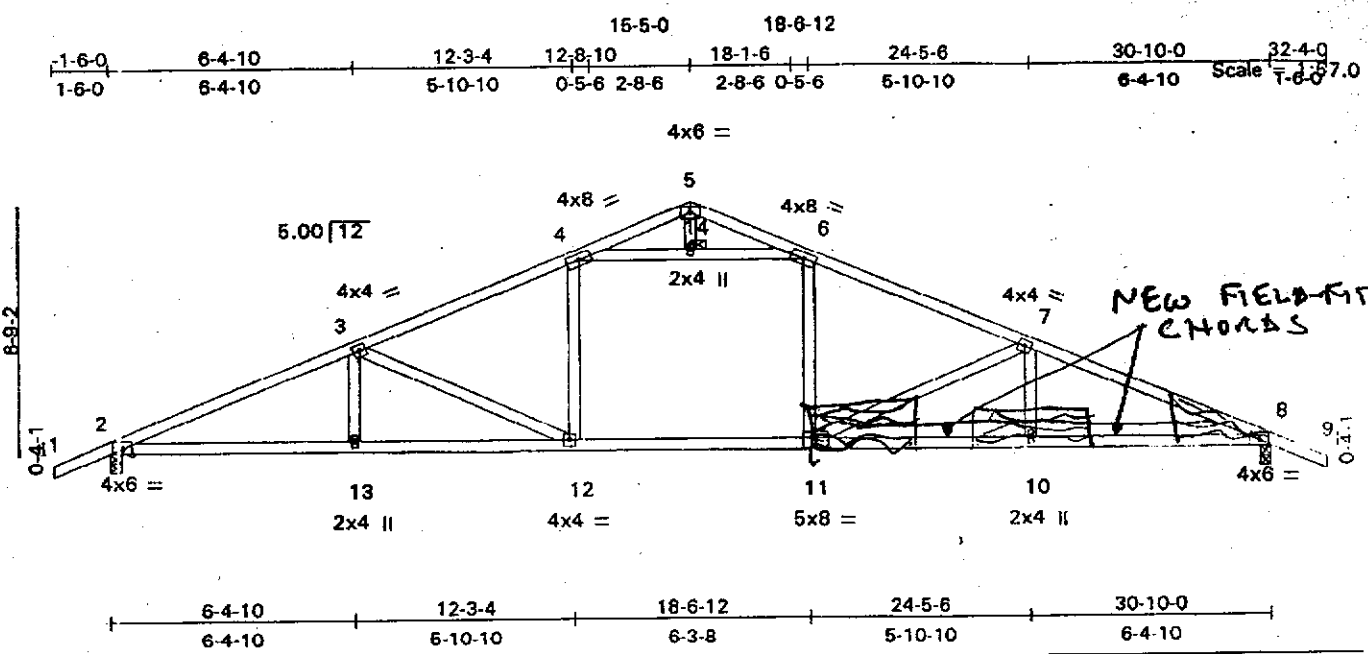


Plate Offsets (X,Y): [11:0-4-0,0-3-0]					
LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 16.0	2-3-0	TC 0.48	in (loc) /defl	MII20	220/195
TCDL 14.5	Plates Increase 1.25	BC 0.74	Vert(LL) -0.32 12-13 >999		
BCLL 0.0	Lumber Increase 1.25	WB 0.55	Vert(TL) -0.46 12-13 >793		
BCDL 7.5	Rep Stress Incr NO	(Matrix)	Horz(TL) 0.10 8 n/a	Weight: 138 lb	
	Code UBC97/ANSI95		1st LC LL Min /defl = 360		

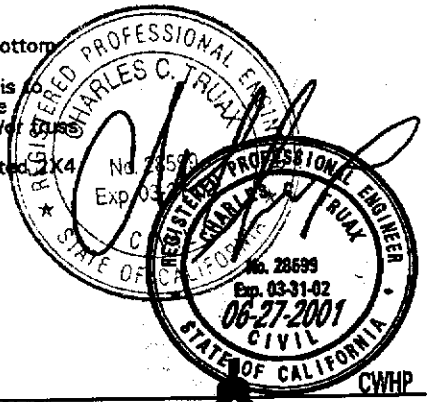
LUMBER	BRACING
TOP CHORD 2 X 4 DF No.1&Btr-G	TOP CHORD Sheathed or 3-7-11 oc purlins.
BOT CHORD 2 X 4 DF No.1&Btr-G	BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.
WEBS 2 X 4 DF Std-G	WEBS 1 Row at midpt 4-6

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- NOTES (5-7)**
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 - 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.
 - 4) This truss has been designed with ANSI/TPI 1-1995 criteria.
 - 5) **REPAIR NOTES** when there is a 1" low point in the top chord at jt#7 and the net depth of the bottom chord at jt#10 is 2-3/4";
 - 6) Truss repair calculations based on information from fabricator/contractor whose responsibility it is to verify the adequacy of repair as to its field application. Return all joints to original position before applying repair. The end distance, edge distance, nail spacing, and size of plywood gussets and/or plates members shall be such as to avoid splitting of the wood.
 - 7) Apply 1" 2" CDX plywood (or APA rated equivalent) to each side of truss at each end of field fitted 2x4 #1&btr chords as shown using 22-10d nails clinched throughout each chord member.

LOAD CASE(S) Standard
 1) Regular: Lumber Increase = 1.25, Plate Increase = 1.25
 Uniform Loads (plf)
 Vert: 2-12 = -16.9, 11-12 = -36.9, 8-11 = -16.9, 1-5 = -68.6, 5-9 = -68.6



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 El Dorado Hills, CA 95762