

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0100175
Insp Area: 2

Site Address: 8502 TAMBOR WY SAC
Parcel No: 117-1370-033 JACINTO N 3 LOT 83

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

CONTRACTOR
BEAZER HOMES
3009 DOUGLAS BL #150
ROSEVILLE CA 95661

OWNER

ARCHITECT

Nature of Work: NSFR MP1441 7 RMS

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 724191 Date 1/29/01 Contractor Signature Sheyl Van Maeren

OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the contractor's 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 Sheyl Van Maeren

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 LIBERTY MUTUAL INS CO Policy Number WA2-651-004147-080 Exp Date 04/01/2001

____ (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 1/29/01 Applicant Signature Sheyl Van Maeren

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.

RESIDENTIAL BUILDING PERMIT APPLICATION

New Construction
 Addition
 Remodels
 Other

Project Address: 8502 TAMM WAY 1092

Assessor Parcel # 117 1370 033

OWNER INFORMATION:

Legal Property Owner: <u>Beazer Homes Holdings Corp.</u>	Phone # <u>916-773-3888</u>
Owner Address: <u>3009 Douglas Blvd. 150</u> City <u>Roseville</u> State <u>CA</u> Zip <u>95661</u>	

CONTRACTOR INFORMATION:

Contractor: <u>Same as above</u>	Lic. # <u>B724191</u>	Phone # <u>773-3888</u>	Fax # <u>773-0425</u>
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PROJECT INFORMATION:

Land Use Zone _____	Occupancy Group _____	Construction Type _____	Fed Code _____
No. of stories: <u>1</u>	No. of rooms: _____	Street width: _____	
1 st Floor Area <u>1441</u>	2 nd Floor Area _____	Basement _____	Roof Material _____

AREA IN SQUARE FOOT OF:	EXISTING	NEW
Dwelling/Living	_____	<u>1441</u>
Garage/Storage	_____	<u>439</u>
Decks/Balconies	_____	_____
Carpports	_____	_____

SCOPE OF WORK: Single Family Homes

FOR OFFICE USE ONLY

<input type="checkbox"/> Information above complete	<input type="checkbox"/> AR Flood Waiver required	<input type="checkbox"/> Planning Approval
<input type="checkbox"/> Violation files checked	<input type="checkbox"/> Flood Elevation Certificate Required	<input type="checkbox"/> Design Review Approval
<input type="checkbox"/> Standard setbacks	<input type="checkbox"/> Water Development Infill Area	<input type="checkbox"/> Special Fee Districts Apply : _____
<input type="checkbox"/> County Sewer		

NEW STRUCTURES & ADDITIONS

◆ THE FOLLOWING MUST BE PROVIDED IN ORDER TO SUBMIT FOR PLAN REVIEW

- | | |
|---|---|
| <ul style="list-style-type: none"> <input type="checkbox"/> 2 COMPLETE PLANS, LEGIBLE & DRAWN TO SCALE <input type="checkbox"/> 3 SETS IF PROJECT IS IN A DESIGN REVIEW AREA <input type="checkbox"/> Title 24 Energy Compliance documentation <input type="checkbox"/> Grading and Erosion Control Questionnaire | <ul style="list-style-type: none"> ◆ Plans to include: site plan, floor plan, elevations, roof/ceiling plan, foundation and structural framing details, and structural calculations for non-conforming structures. <input type="checkbox"/> 11" x 17" copy of floor plan for County Assessor <input type="checkbox"/> Plan Review Fees |
|---|---|

Date: _____

Received by: (staff) _____

ACTIVITY/PERMIT #

CERTIFICATION OF INSULATION

PART I GENERAL

PART II AREAS INSULATED

PART III

ADDRESS OR TRACT

BEAZER

0083

SACRAMENTO INSULATION CONTRACTORS

- P.O. BOX 854, WEST SACRAMENTO, CA 95691 LIC. #202026
- 1309 MELODY ROAD, MARYSVILLE, CA 95901 LIC. #202026
- P.O. BOX 9651, FRESNO, CA 93793-9651 LIC. #202026
- P.O. BOX 1631, RENO, NV 89505 LIC. #10675
- 3326 A PONDEROSA WAY, LAS VEGAS, NV 89118 LIC. #10675

DATE INSULATION COMPLETED

5/23/01

BELLE FLEUR

WALLS

CEILINGS

FLOORS

SQUARE FEET

SQUARE FEET

SQUARE FEET

TYPE OF INSULATION

TYPE OF INSULATION

TYPE OF INSULATION

MATERIAL

FIBERGLASS

MATERIAL

FIBERGLASS

MATERIAL

FIBERGLASS

FORM

BATTS

FORM

BATTS & BLOW

FORM

BATTS

MANUFACTURER'S PRODUCT ID

MANUFACTURER'S PRODUCT ID

MANUFACTURER'S PRODUCT ID

MANUFACTURER

MANUFACTURER

MANUFACTURER

OCF

OCF

OCF

R - VALUE
INSTALLED

APPLIED
THICKNESS

R - VALUE
INSTALLED

APPLIED
THICKNESS

MIN. INSTALLED
WEIGHT PER
SQUARE FOOT

R - VALUE
INSTALLED

APPLIED
THICKNESS

13

3 5/8

30

9 1/2

30

12 1/2

KNEE WALLS IF R-VALUE IS OTHER THAN WALLS ABOVE

MATERIAL

FIBERGLASS

FORM

BATTS

R-VALUE

MANUFACTURER

OCF

AIR INFILTRATION SEALANT

MATERIAL

FOAM

MANUFACTURER

W R GRACE

THIS IS TO CERTIFY THAT INSULATION AND/OR SEALANT HAS BEEN INSTALLED IN CONFORMANCE WITH APPLICABLE CODES, MATERIAL STANDARDS AND REGULATIONS.

SIGNATURE - INSULATION CONTRACTOR

Bill Guzman

TITLE

MANAGER

DATE

5-2-1

SIGNATURE - GENERAL CONTRACTOR

TITLE

DATE

REMARKS

-1-2-0 5-10-8 24-6-0 44-9-0 45-0-0
 1-2-0 5-10-8 18-7-8 20-3-0 0-3-0

NOTE: THIS REPAIR IS NOT VALID UNLESS THE TRUSSES ARE INSPECTED BY A LOCAL BUILDING OFFICIAL WHO IS TO CERTIFY THAT THE REPAIRS HAVE BEEN PROPERLY IMPLEMENTED.

WARNING: THIS TRUSS IS ANALYSED FOR IN-PLANE LOADS ONLY. LATERAL BRACING FOR OUT OF PLANE BENDING DUE TO WIND & SEISMIC LOADS IS REQUIRED AND IS TO BE DESIGNED BY OTHERS.

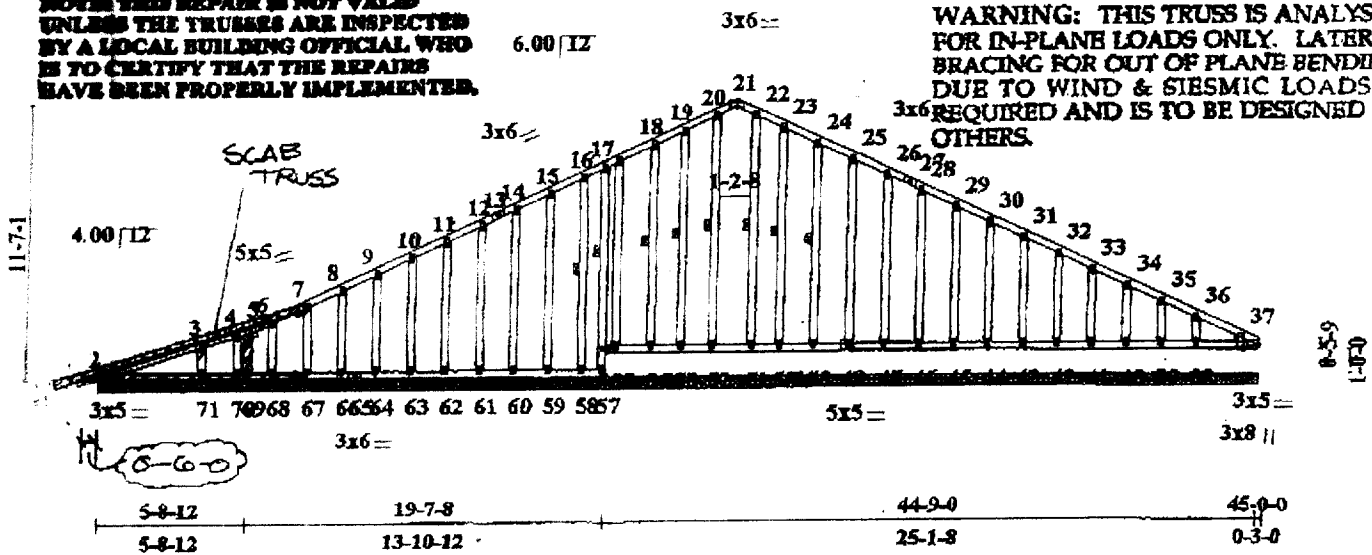


Plate Offsets (X,Y): [21:0-3-0,edge], [37:0-6-14,edge], [37:0-0-0,0-0-9], [48:0-2-8,0-3-0]

LOADING (pcf)	SPACING	CSI	DEFL (in)	(load)	I/defl	PLATES	GRIP
TCLL 16.0	Plates Increase 2.0-0	TC 0.11	Vert(LL) n/a	-	n/a	M20	180/148
TCCL 18.0	Lumber Increase 1.28	BC 0.07	Vert(TL) 0.01	1	> 999		
BCCL 0.0	Rep Stress Iner YES	WB 0.10	Horz(TL) 0.00		n/a		
BCCL 8.0	Code USC/CBO	(Matrix)	1st LC LL Min I/defl = 360				Weight: 368 lb

LUMBER	BRACING
TOP CHORD 2 X 4 DF No.1&Btr-G	TOP CHORD Sheathed or 6-0-0 on center purlin spacing.
BOT CHORD 2 X 4 DF No.1&Btr-G *Except	BOT CHORD Rigid ceiling directly applied or 6-0-0 on center bracing.
17-57 2 X 4 DF Stud-G	Except:
WEBS 2 X 4 DF Stud-G	10-0-0 on center bracing: 55-56.
OTHERS 2 X 4 DF Stud-G	1 Row at midpt 17-58
WEDGE Right: 2 X 4 DF 8d	WEBS 1 Row at midpt 20-82, 22-81, 19-53, 24-49, 23-50, 16-58, 18-54

REACTIONS (lb/size) 65 = 5/44-9-0, 67 = 93/44-9-0, 48 = 102/44-9-0, 37 = 90/44-9-0, 2 = 248/44-9-0, 52 = 100/44-9-0, 51 = 90/44-9-0, 53 = 148/44-9-0, 38 = 191/44-9-0, 39 = 82/44-9-0, 40 = 118/44-9-0, 41 = 111/44-9-0, 42 = 112/44-9-0, 43 = 112/44-9-0, 44 = 112/44-9-0, 45 = 112/44-9-0, 46 = 111/44-9-0, 47 = 115/44-9-0
 Max Horz 57 = 5(load case 1), 48 = 1(load case 1), 37 = -20(load case 1), 2 = 14(load case 1)
 Max Grav 65 = 12(load case 2), 67 = 93(load case 1), 48 = 102(load case 1), 37 = 90(load case 1), 2 = 248(load case 1), 52 = 100(load case 1), 51 = 90(load case 1), 53 = 149(load case 3), 38 = 192(load case 4), 39 = 82(load case 4), 40 = 118(load case 1), 41 = 111(load case 4), 42 = 112(load case 4), 43 = 112(load case 1), 44 = 112(load case 1), 45 = 112(load case 4), 46 = 111(load case 4), 47 = 115(load case 1)

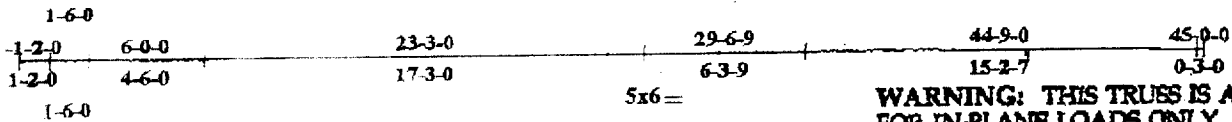
FORCES (lb) - First Load Case Only
 TOP CHORD 5-6 = -29, 6-7 = -40, 7-8 = -41, 8-9 = -41, 9-10 = -41, 10-11 = -41, 11-12 = -41, 12-13 = -41, 13-14 = -21, 14-15 = -41, 15-16 = -41, 16-17 = -32, 17-18 = -49, 18-19 = -41, 19-20 = -40, 20-21 = -40, 21-22 = -40, 22-23 = -38, 23-24 = -42, 24-25 = -41, 25-26 = -42, 26-27 = -22, 27-28 = -42, 28-29 = -42, 29-30 = -42, 30-31 = -42, 31-32 = -42, 32-33 = -42, 33-34 = -43, 34-35 = -41, 35-36 = -49, 36-37 = -60, 1-2 = 24, 2-3 = 29, 3-4 = 48, 4-5 = 15
 BOT CHORD 2-71 = 0, 70-71 = 0, 69-70 = 0, 68-69 = 0, 67-68 = 0, 66-67 = 0, 65-66 = 0, 64-65 = 0, 63-64 = 0, 62-63 = 0, 61-62 = 0, 60-61 = 0, 59-60 = 0, 58-59 = 0, 57-58 = 0, 56-57 = 0, 55-56 = 5, 54-55 = 0, 53-54 = 0, 52-53 = 0, 51-52 = 0, 50-51 = 0, 50-74 = 0, 49-74 = 0, 48-49 = 0, 47-48 = 0, 46-47 = 0, 45-46 = 0, 44-45 = 0, 43-44 = 0, 42-43 = 0, 41-42 = 0, 40-41 = 0, 39-40 = 0, 38-39 = 0, 37-38 = 0, 36-37 = -67, 35-36 = -93
 WEBS 20-82 = -83, 22-81 = -78, 19-53 = -79, 36-38 = -141, 35-39 = -73, 34-40 = -94, 33-41 = -90, 32-42 = -91, 31-43 = -91, 30-44 = -91, 29-45 = -91, 28-46 = -91, 26-47 = -91, 25-48 = -91, 24-49 = -91, 23-50 = -92, 3-71 = -237, 4-70 = 11, 6-88 = -79, 7-87 = -93, 8-86 = -90, 9-84 = -91, 10-83 = -91, 11-82 = -91, 12-81 = -81, 14-80 = -91, 15-89 = -89, 16-88 = -71, 18-84 = -107, 5-88 = -86

EXTEND TRUSS SPAN 0-6-0 INCHES AT TRUSS LG.

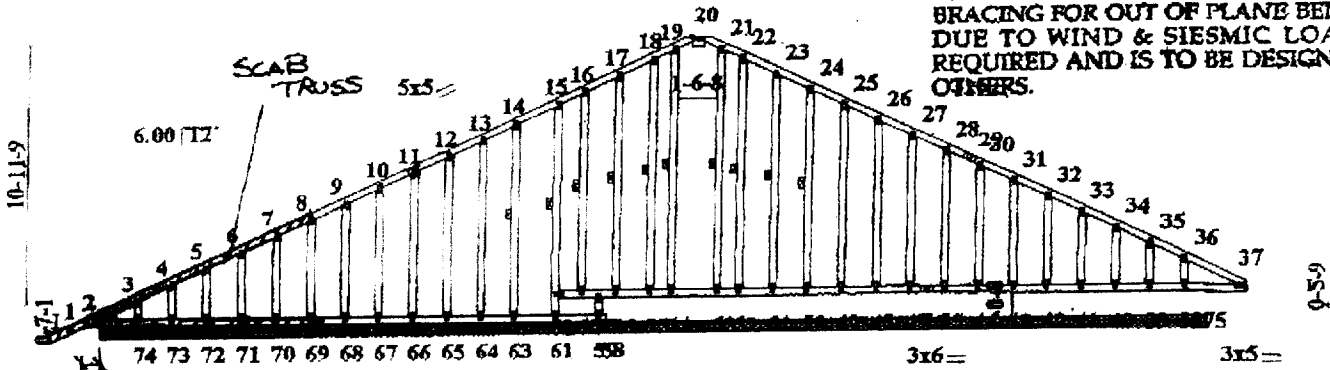
1- CUT TAIL OFF TRUSS AT JOINT 2, PLACE PREFABRICATED SCAB TRUSS 0-6-0 INCHES PAST END OF TRUSS LG.

ATTACH SCAB USING 16D NAILS 2 INCHES O.C. ALL MEMBERS.





WARNING: THIS TRUSS IS ANALYSED FOR IN-PLANE LOADS ONLY. LATERAL BRACING FOR OUT OF PLANE BENDING DUE TO WIND & SEISMIC LOADS IS REQUIRED AND IS TO BE DESIGNED BY OTHERS.



NOTE: THIS REPAIR IS NOT VALID UNLESS THE TRUSSES ARE INSPECTED BY A LOCAL BUILDING OFFICIAL WHO IS TO CERTIFY THAT THE REPAIRS HAVE BEEN PROPERLY IMPLEMENTED.

Plate Offsets (X,Y): [2:0-8-8,0-0-8], [2:0-7-14,edge], [11:0-2-8,0-3-0]

LOADING (psf)	SPACING	2-0-0	CSI	DEFL (in)	(loc)	l/defl	PLATES GRIP
TCLL 18.0	Plates Increase	1.25	TC 0.11	Vert(II)	n/a	n/a	M20 186/148
TCDL 18.0	Lumber Increase	1.25	BC 0.08	Vert(TL)	0.01	1-2 > 999	
BCLL 0.0	Rep Stress Incr	YES	WB 0.11	Horz(TL)	0.00	n/a	Weight: 387 lb
BCDL 8.0	Code	UBC/CBO	(Matrix)	1st LC LL Min l/defl	= 360		

LUMBER	BRACING
TOP CHORD 2 X 4 DF No.1&Btr-G	TOP CHORD Sheathed or 10-0-0 on center purlin spacing.
BOT CHORD 2 X 4 DF No.1&Btr-G	BOT CHORD Right ceiling directly applied or 6-0-0 on center bracing.
WEBS 2 X 4 DF Stud-G	WEBS Except:
OTHERS 2 X 4 DF Stud-G	1 Row at midpt 15-81
WEDGE Left: 2 X 4 DF No.1&Btr	1 Row at midpt 18-54, 21-53, 24-50, 23-51, 22-52, 14-53, 16-50, 17-56, 18-55

REACTIONS (lb/size) 46 = 5/43-3-0, 2 = 132/43-3-0, 58 = -8/43-3-0, 84 = 161/43-3-0, 53 = 162/43-3-0, 74 = 78/43-3-0, 38 = 299/43-3-0, 39 = -0/43-3-0, 40 = 138/43-3-0, 41 = 107/43-3-0, 42 = 113/43-3-0, 43 = 112/43-3-0, 44 = 113/43-3-0, 45 = 109/43-3-0, 47 = 109/43-3-0, 48 = 113/43-3-0, 49 = 112/43-3-0, 50 = 113/43-3-0

Max Horz 2 = -79(load case 4), 38 = 79(load case 4)

Max Uprft 58 = -22(load case 2), 39 = -2(load case 3)

Max Grav 46 = 11(load case 2), 2 = 155(load case 3), 54 = 161(load case 1), 53 = 162(load case 1), 74 = 85(load case 2), 38 = 299(load case 1), 39 = 24(load case 2), 40 = 138(load case 1), 41 = 107(load case 4), 42 = 113(load case 1), 43 = 112(load case 4), 44 = 113(load case 1), 45 = 109(load case 4), 47 = 109(load case 4), 48 = 113(load case 4), 49 = 112(load case 1), 50 = 113(load case 1)

FORCES (lb) - Flat Load Case Only

TOP CHORD 1-2 = 20, 2-3 = 111, 3-4 = 108, 4-5 = 106, 5-6 = 105, 6-7 = 105, 7-8 = 105, 8-9 = 105, 9-10 = 105, 10-11 = 105, 11-12 = 108, 12-13 = 107, 13-14 = 107, 14-15 = 113, 15-16 = 98, 16-17 = 109, 17-18 = 109, 18-19 = 103, 19-20 = 89, 20-21 = 68, 21-22 = 103, 22-23 = 109, 23-24 = 107, 24-25 = 107, 25-26 = 107, 26-27 = 107, 27-28 = 107, 28-29 = 107, 29-30 = 71, 30-31 = 107, 31-32 = 107, 32-33 = 107, 33-34 = 107, 34-35 = 111, 35-36 = 83, 36-37 = 140

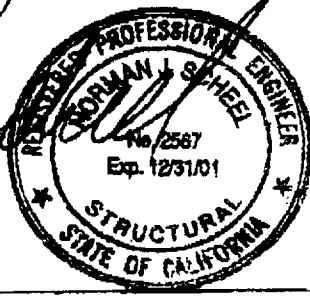
BOT CHORD 90-92 = -11, 97-90 = -11, 56-57 = -11, 55-56 = 0, 54-55 = 0, 53-54 = 0, 52-53 = 0, 51-52 = 0, 50-51 = 0, 49-50 = 0, 48-49 = 0, 47-48 = 0, 46-47 = 0, 45-46 = 0, 44-45 = 0, 43-44 = 0, 42-43 = 0, 41-42 = 0, 40-41 = 0, 39-40 = 0, 38-39 = 0, 38-75 = -78, 37-76 = -78, 2-74 = 0, 73-74 = 0, 72-73 = 0, 71-72 = 0, 70-71 = 0, 69-70 = 0, 68-69 = 0, 67-68 = 0, 66-67 = 0, 65-66 = 0, 64-65 = 0, 63-64 = 0, 62-63 = 0, 59-61 = 0, 58-59 = 0, 57-58 = -128, 16-82 = -104, 18-54 = -137, 21-53 = -137, 3-74 = -85, 38-38 = -183, 35-39 = -38, 34-40 = -100, 33-41 = -89, 32-42 = -91, 31-43 = -91, 30-44 = -91, 28-45 = -91, 27-47 = -91, 26-48 = -91, 25-49 = -91, 24-50 = -82, 23-51 = -84, 22-52 = -71, 4-73 = -87, 8-72 = -89, 6-71 = -91, 7-70 = -91, 8-68 = -91, 9-66 = -91, 10-67 = -88, 11-66 = -91, 12-65 = -94, 13-64 = -90, 14-63 = -88, 16-60 = -85, 17-56 = -91, 18-55 = -70, 67-88 = -62

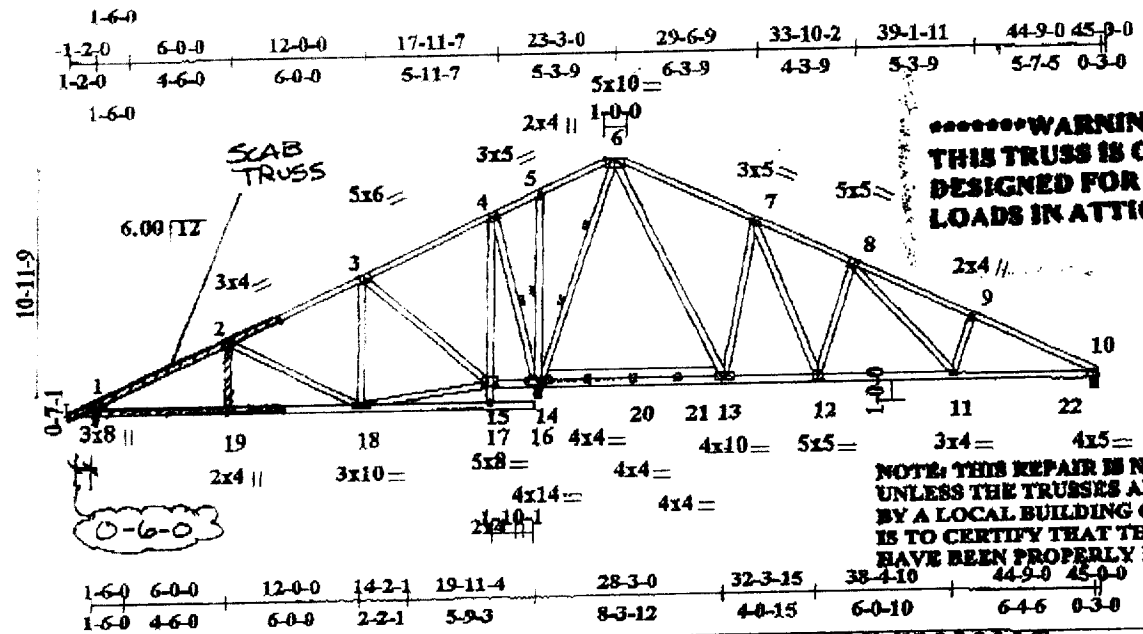
WEBS

EXTEND TRUSS SPAN 0-6-0 INCHES AT TRUSS BG.

- CUT TAIL OFF TRUSS AT JOINT 2, PLACE PREFABRICATED SCAB TRUSS 0-6-0 INCHES PAST END OF TRUSS BG.

ATTACH SCAB USING 16D NAILS 2 INCHES O.C. ALL MEMBERS.





*******WARNING*******
THIS TRUSS IS ONLY
DESIGNED FOR HVAC
LOADS IN ATTIC AREA!

NOTE: THIS REPAIR IS NOT VALID
UNLESS THE TRUSSES ARE INSPECTED
BY A LOCAL BUILDING OFFICIAL WHO
IS TO CERTIFY THAT THE REPAIRS
HAVE BEEN PROPERLY IMPLEMENTED.

Plate Offsets (k/y): [1:0-1-14,edge], [1:0-5-6,0-0-8], [3:0-2-12,0-3-4], [8:0-2-8,0-3-0], [12:0-2-8,0-3-0], [15:0-5-8,0-2-8]

LOADING (psf)	SPACING 2-0-0	CSI	DEFL (in) (loc) (def)	PLATES GRIP
TCLL 18.0	Plates Increase 1.25	TC 0.38	Vert(ILL) -0.04 11-12 >999	M20 186/148
TCDL 18.0	Lumber Increase 1.25	BC 0.34	Vert(TL) -0.10 11-12 >888	
BCLL 0.0	Rep Stress Incr YES	WB 0.84	Horz(TL) 0.02 10 n/a	
BCDL 8.0	Code UBC/C80	(Matrix)	1st LC LL Min (def) = 360	Weight: 285 lb

LUMBER	BRACING
TOP CHORD 2 X 4 DF No.1&Btr-G	TOP CHORD Sheathed or 5-1-3 on center purlin spacing.
BOT CHORD 2 X 4 DF No.1&Btr-G *Except* 13-14 2 X 8 DF No.2-G	BOT CHORD Rigid ceiling directly applied or 6-0-0 on center bracing.
WEBS 2 X 4 DF Stud-G *Except* 4-17 2 X 4 DF No.1&Btr-G	WEBS 1 Row at midpt 4-14, 8-14 2 Rows at 1/3 pts 6-14
WEDGE Left: 2 X 4 DF No.1&Btr	

REACTIONS (k/psf) 10 = 800/0-3-8, 1 = 520/0-3-8, 14 = 2547/0-3-8
 Max Grav 10 = 842(load case 4), 1 = 575(load case 3), 14 = 2547(load case 1)

FORCES (lb) - First Load Case Only
TOP CHORD 1-2 = -748, 2-3 = -181, 3-4 = 596, 4-8 = 763, 5-6 = 823, 6-7 = -339, 7-8 = -671, 8-9 = -1250, 9-10 = -1356
BOT CHORD 14-15 = -457, 14-20 = -209, 20-21 = -209, 13-21 = -209, 12-13 = 360, 11-12 = 687, 11-22 = 1125, 10-22 = 1125, 1-19 = 578,
 18-19 = 578, 17-18 = -3, 16-17 = 0
WEBS 2-18 = 125, 3-18 = 351, 3-15 = -727, 15-18 = 78, 4-14 = -792, 6-13 = 1023, 7-13 = -781, 7-12 = 565, 8-12 = -507, 8-11 = 564,
 9-11 = -325, 15-17 = 76, 4-15 = 568, 2-18 = -568, 5-14 = -84, 5-14 = -1598

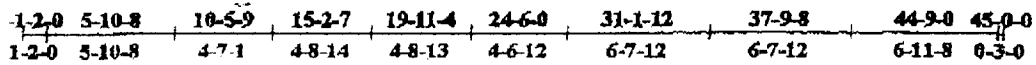
- NOTES**
- 1) This truss has been checked for unbalanced loading conditions.
 - 2) 100lb AC unit load placed on the bottom chord, 24-0-0 from left end, supported at two points, 2-6-0 apart.
 - 3) Except as shown below, special connection(s) required to support concentrated load(s). Design of connection(s) is delegated to the building designer.
 - 4) All plates are M20 plates unless otherwise indicated.
 - 5) 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-84.
 - 6) A plate rating reduction of 20% has been applied for the green lumber members.
 - 7) This truss has been designed for both UBC-84 and ANSI/TPI 1-1995 plating criteria.

LOAD CASE(S) Standard

EXTEND TRUSS SPAN 0-6-0 INCHES AT TRUSS B.

- 1- CUT TAIL OFF TRUSS AT JOINT 1, PLACE PREFABRICATED SCAB TRUSS 0-6-0 INCHES PAST END OF TRUSS B.
- 2 ATTACH SCAB USING 16D NAILS AS FOLLOWS, 12 NAILS AT TOP AND 12 NAILS AT BOTTOM, 3 INCHES O.C. AT VERTICAL.





NOTE: THIS REPAIR IS NOT VALID UNLESS THE TRUSSES ARE INSPECTED BY A LOCAL BUILDING OFFICIAL WHO IS TO CERTIFY THAT THE REPAIRS HAVE BEEN PROPERLY IMPLEMENTED.

*******WARNING***** THIS TRUSS IS ONLY DESIGNED FOR HVAC LOADS IN ATTIC AREA!**

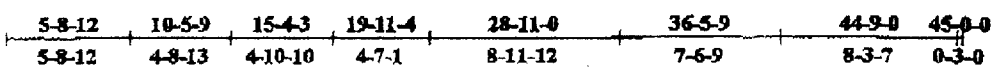
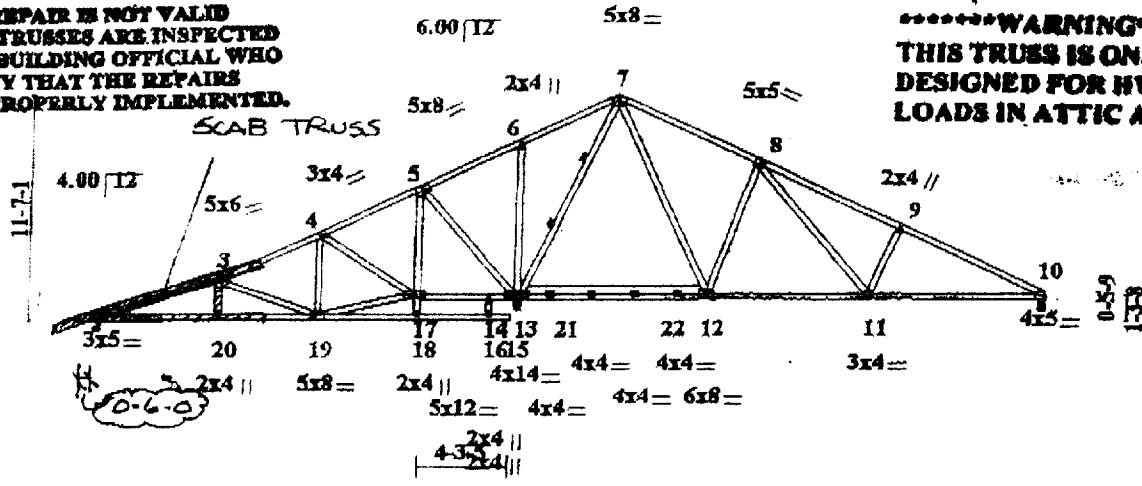


Plate Offsets (K,Y): (8;0-2-8,0-3-0), (10;0-0-0,0-0-13), (12;0-3-4,0-3-0), (19;0-2-8,0-3-0)

LOADING (psf)	SPACING	2-0-0	CSI	DEFL (in)	(loc)	l/def	PLATES	GRIP
TCLL 18.0	Plates Increase	1.25	TC 0.44	Vert(LL)	-0.08	10-11 >999	M20	186/148
YCDL 18.0	Lumber Increase	1.25	BC 0.43	Vert(TL)	-0.22	10-11 >999		
BCLL 0.0	Rep Stress Incr	YES	WB 0.78	Horz(TL)	0.02	10 n/a		
BCDL 8.0	Code	UBC/AC80	(Matrix)	1st LC LL Min l/def	=	360		Weight: 287 lb

LUMBER
 TOP CHORD 2 X 4 DF No.1&Btr-G
 BOT CHORD 2 X 4 DF No.1&Btr-G *Except*
 5-18 2 X 4 DF Stud-G, 12-13 2 X 8 DF No.2-G
 WEBS 2 X 4 DF Stud-G

BRACING
 TOP CHORD Sheathed or 4-11-8 on center purlin spacing.
 BOT CHORD Rigid ceiling directly applied or 6-0-0 on center bracing.
 WEBS 2 Rows at 1/3 pts 7-13

REACTIONS (k/size) 13 = 2835/0-3-8, 10 = 777/0-3-8, 2 = 578/0-3-8
 Max Grav 10 = 839(load case 4), 2 = 612(load case 3)

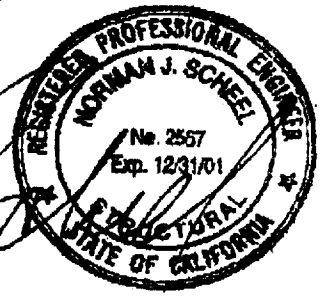
FORCES (lb) - First Load Case Only
 TOP CHORD 3-4 = 281, 4-5 = 500, 5-6 = 1018, 6-7 = 1028, 7-8 = -354, 8-9 = -1081, 9-10 = -1232, 1-2 = 24, 2-3 = -804
 BOT CHORD 2-20 = 788, 18-20 = 790, 18-19 = 37, 16-18 = 0, 15-16 = 0, 17-18 = 68, 5-17 = 432, 14-17 = -389, 13-14 = -373, 13-21 = -151,
 21-22 = -151, 12-22 = -151, 11-12 = 482, 10-11 = 1004
 WEBS 6-13 = -292, 4-19 = 325, 5-13 = -700, 7-13 = -1724, 7-12 = 945, 8-12 = -705, 8-11 = 657, 8-11 = -410, 3-20 = 102, 3-18 = -684,
 4-17 = -839, 17-19 = 117, 14-16 = 43

- NOTES**
- 1) This truss has been checked for unbalanced loading conditions.
 - 2) 150lb AC unit load placed on the bottom chord, 24-8-0 from left end, supported at two points, 8-0-0 apart.
 - 3) Except as shown below, special connection(s) required to support concentrated load(s). Design of connection(s) is delegated to the building designer.
 - 4) All plates are M20 plates unless otherwise indicated.
 - 5) 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-94.
 - 6) A plate rating reduction of 20% has been applied for the green lumber members.
 - 7) This truss has been designed for both UBC-94 and ANSI/TPI 1-1988 plating criteria.

LOAD CASE(S) Standard

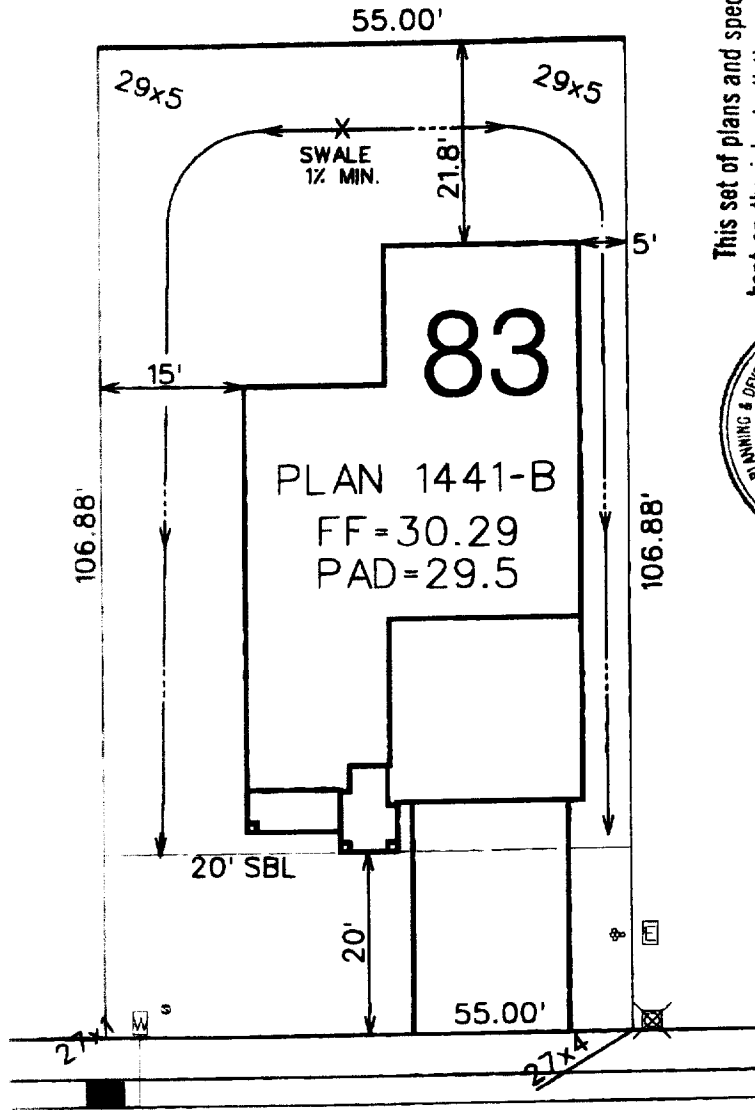
EXTEND TRUSS SPAN 0-6-0 INCHES AT TRUSS L

- 1- CUT TAIL OFF TRUSS AT JOINT 2, PLACE PREFABRICATED SCAB TRUSS 0-6-0 INCHES PAST END OF TRUSS L.
- 2 ATTACH SCAB USING 16D NAILS AS FOLLOWS, 12 NAILS AT TOP AND 12 NAILS AT BOTTOM,

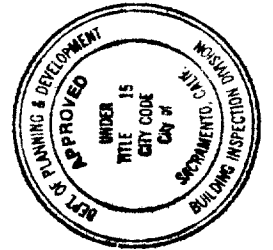


THIS PLOT PLAN IS NOT FOR SALES PURPOSES. THIS PLOT PLAN IS FOR THE PURPOSES OF INDICATING COMPLIANCE WITH ZONING SET BACKS, GENERAL DRAINAGE DIRECTION, AND APPROXIMATE UTILITY CONNECTION. ALL OTHER DATA SHOWN HEREON IS CONCEPTUAL. THIS PLOT PLAN DOES NOT REFLECT AS-BUILT CONDITION. RETAINING WALLS ARE OPTIONAL AND MAY OR MAY NOT BE CONSTRUCTED.

- W — WATER METER BOX
- EB — ELECTRICAL BOX
- UR — UTILITY RISERS
- SC — SEWER CLEANOUT
- SL — STREET LIGHT
- FH — FIRE HYDRANT
- TR — TRANSFORMER
- EV — ELECTRICAL VAULT
- TP — TELEPHONE PED.
- DI — DRAIN INLET



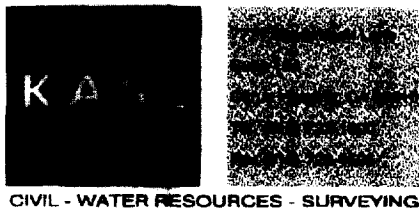
This set of plans and specifications must be kept on the job at all times and it is unlawful to make any changes or alterations from the same without written permission from the Building Inspection Division.
 The approval of this plan and specification SHALL NOT be held to permit or approve the violation of any City Ordinance or State Law.



TAMBOR WAY

SCALE: 1"=20'

5878 SQUARE FEET



PLOT PLAN FOR LOT 83	SCALE: 1"=20'
	DATE: 12-20-00
JACINTO VILLAGE UNIT 3	REVISED:
	DRAWN BY: PWG
A.P.N. ADDRESS: COUNTY: SACRAMENTO	CHK'D. BY: LK
	W.O. 0434-02