

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0401405

Insp Area: 4

Thos Bros: 277E6

Site Address: 2414 MORELL ST SAC

Parcel No: 274-0084-002

IN BACK OF HOUSE

Sub-Type: NGAR

Housing (Y/N): N

CONTRACTOR

OWNER

BEARDSLEY ROBERT
PO BOX 160294
SACRAMENTO CA 95816

ARCHITECT

Nature of Work: NEW 473 SF DETACHED GARAGE

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 _____ License Number _____ Date _____ Contractor Signature _____

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 1/29/04 Owner Signature [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 1/29/04 Applicant/Agent Signature [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 _____ Policy Number _____ Exp Date JAN 29 2011

(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 I 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 1/29/04 Applicant Signature [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.

City of Sacramento Planning Division
PLANNING REVIEW FOR BUILDING PERMIT SUBMITTAL

ADDRESS: 2414 Morell Street	APN: 274-0084-002
DRPB AREA / PUD / SPD: Expanded North Area	ZONING: R-1
EXISTING LAND USE: SFR w/ no garage	
PROPOSED USE: New detached garage in back, 21.33 x 22	
PLANNING STAFF WILL CHECK ONE OR MORE OF THE ITEMS BELOW:	
<input type="checkbox"/>	Use is NOT allowed; applicant CANNOT submit for plan check.
<input type="checkbox"/>	Requires APPLICATION(s): PC ZA IR ER DR PB Required Planning application must be submitted <i>before</i> project can be submitted for plan check.
<input type="checkbox"/>	Application(s) IN PROGRESS: Applicant may submit for concurrent building permit plan check, at applicant's risk. Building Division must check with Planning staff and/or SITE before issuing building permit.
<input checked="" type="checkbox"/>	Application(s) COMPLETED: ER02-107 approved 4/02/03 for the house Building permit must conform to approved plans and comply with all conditions of approval. Do NOT issue building permit prior to end of 10 day appeal period.
<input checked="" type="checkbox"/>	Plans may be submitted for plan check. Plan checker(s) shall confirm compliance with Zoning Ordinance requirements and all applicable development standards <i>prior to issuance</i> of building permit.
<input checked="" type="checkbox"/>	Meets setback & lot coverage requirements as shown on site plan provided.
<input checked="" type="checkbox"/>	Plans to be submitted have been stamped/signed by Planning counter staff.
<input type="checkbox"/>	Route to SITE for plan check and inspection.
<input type="checkbox"/>	Preliminary review ONLY; the information on this form must be reviewed again and confirmed at the time of building permit submittal.
COMMENTS: Lot Line Adjustment proposed as shown; not submitted yet. Does not need to be approved prior to issuing building permit for the garage, but needs to meet minimum setback and lot coverage requirements. New garage proposed is only somewhat visible from street; complies with all design review requirements anyway: roof pitch to match, siding to match, and roofing material to match existing house, as noted/stamped on drawings.	
DATE: 01/26/04	BY: Phil Reed

PLANNING AND ZONING REVIEW

..... filed out by Planning staff

ADDRESS:	2414 Morell Street		
APN:	274-0084-002	ZONING:	R-1
DESIGN REVIEW AREA:	Expanded North Area		
PREVIOUS FILES RELATED TO SITE:	ER02-107 (Current, Approved)		
EXISTING LAND USE:	Single story SFR no garage		
PROPOSED USE:	Repair / Remodel per Housing Case		
COMMENTS:	ER02-107 Submitted and Approved October 8, 2002.		
		DATE:	Oct/08/2002
		BY:	Robert W. Williams
DOES IT APPEAR THAT THE PROJECT WILL REQUIRE A PLANNING APPLICATION?			
(Enter an "X" next to those that apply)			
		YES	Approved
			NO
Staff:	Planning Commission:	Design Review:	Approved
ZA:	Preservation Review:		
CONCLUSION:	See Above.		
	ER02-107 Submitted and Approved October 8, 2002.		
		DATE:	Oct/08/2002
		BY:	Robert W. Williams

(E) DRAINAGE LINE

(E) SHED

(E) SHED

AP#
274-084-00

(P) GARAGE

(E) RES.

(E) 4' WALK

(E) DRIVE

DEMO. PORTION OF
(E) SHED
*3' MIN. TO PROP. LINE

LOT LINE IS
BEING ADJUSTED.
VERIFY (E) SHED
STRUCTURE IS
DEMO'D TO 3'
MIN. FROM
PROPERTY LINE
BEFORE FINAL

2414 MORELL ST

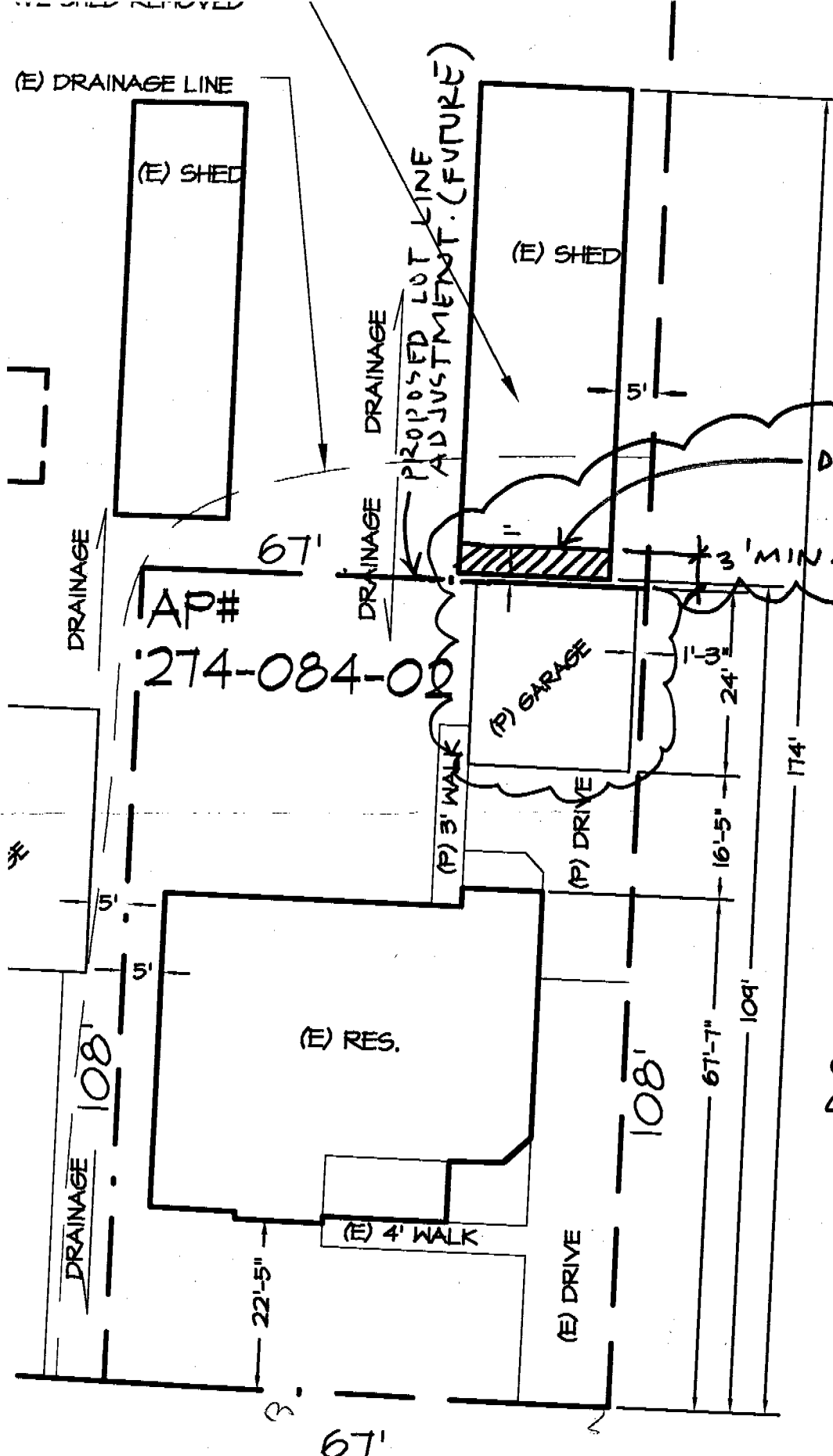
[Signature]
3/2/04

MORELL STREET

REVISION

FIELD VERIFICATION

0401405R
AREA 4



Reed's Lumber & Truss

4607 Auburn Blvd
Sacramento, CA 95841

Telephone 916-482-3356
Fax 916-486-9353

Truss Engineering

Customer: RJ BEARDSLEY

Job Name: GARAGE

Plan:

Location:

Roof/Loading: TILE 16-14-7

Load Duration: 1.25

Notes: W/ 10# Bottom chord check note.

Wet Seals

1/29/04

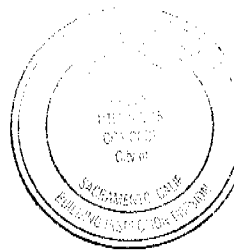
Copies of Sacramento

JAN 29 2004

NORTH PERMIT
CENTER

Warning !!

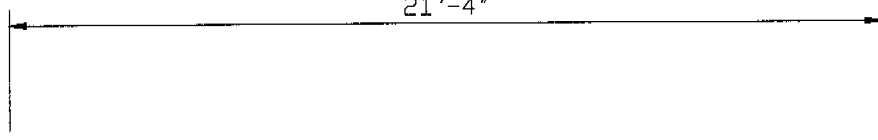
Building designer and framer must consider compression and settlement of framing members at all girder and heavy loaded locations to avoid cosmetic drywall problems.



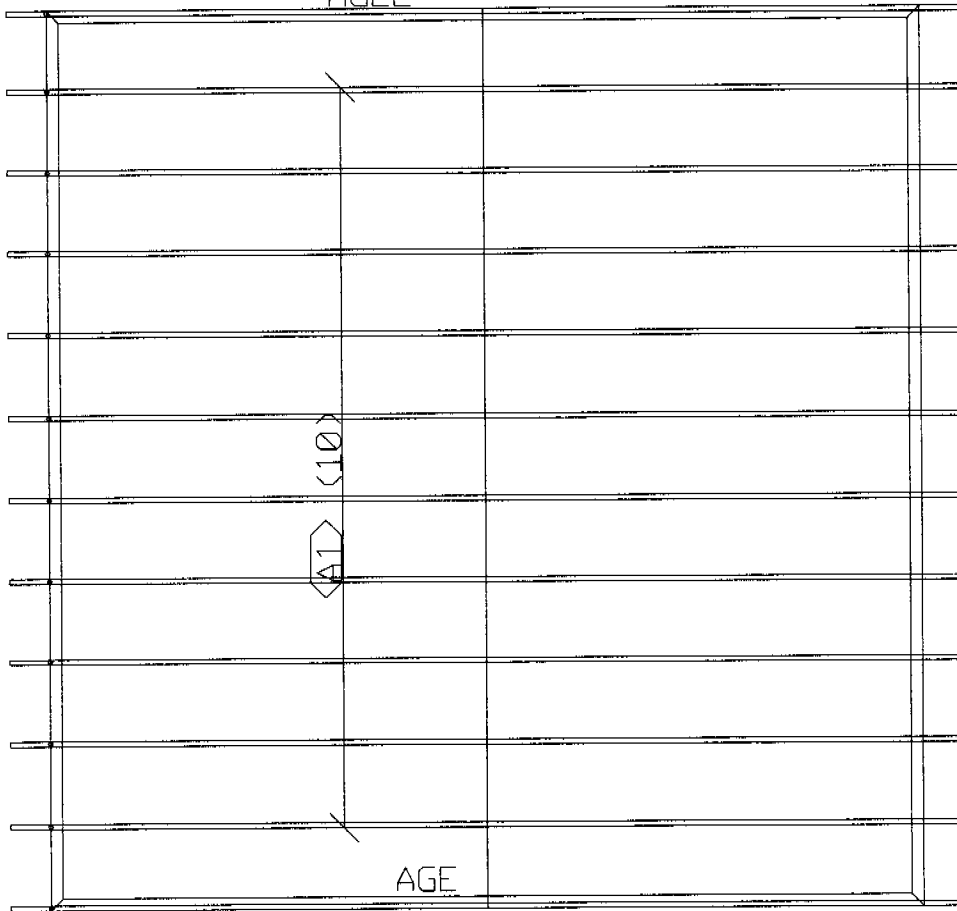
The approval of this plan and specification SHALL NOT be held to permit or approve the violation of any City Ordinance or State Law.

CITY COPY

21'-4"



AGE2

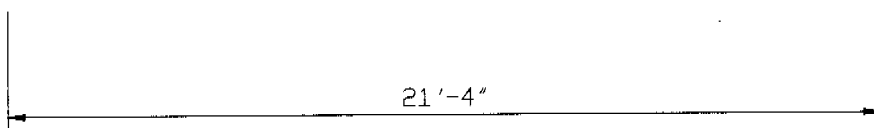


22'-0"



AGE

21'-4"



RJ BEARDSLEY

GARAGE
PITCH 8/12

LUMBER SPECIFICATIONS

SIZE	SPECIE GRADE	PANEL(S)
2x 4	DF #1&BTR	1- 6
2x 4	DF #1&BTR	1- 3
2x 4	DF STD/STUD	1- 4

TC LATERAL SUPPORT <= 12"OC. UON.
 BC LATERAL SUPPORT <= 12"OC. UON.

OVERHANGS: 12.0" 12.0"
 Reactions: 849 849

TRUSS SPAN 21'- 4.0"
 LOAD DURATION INCREASE = 1.25
 SPACED 24.0" O.C.

LOADING

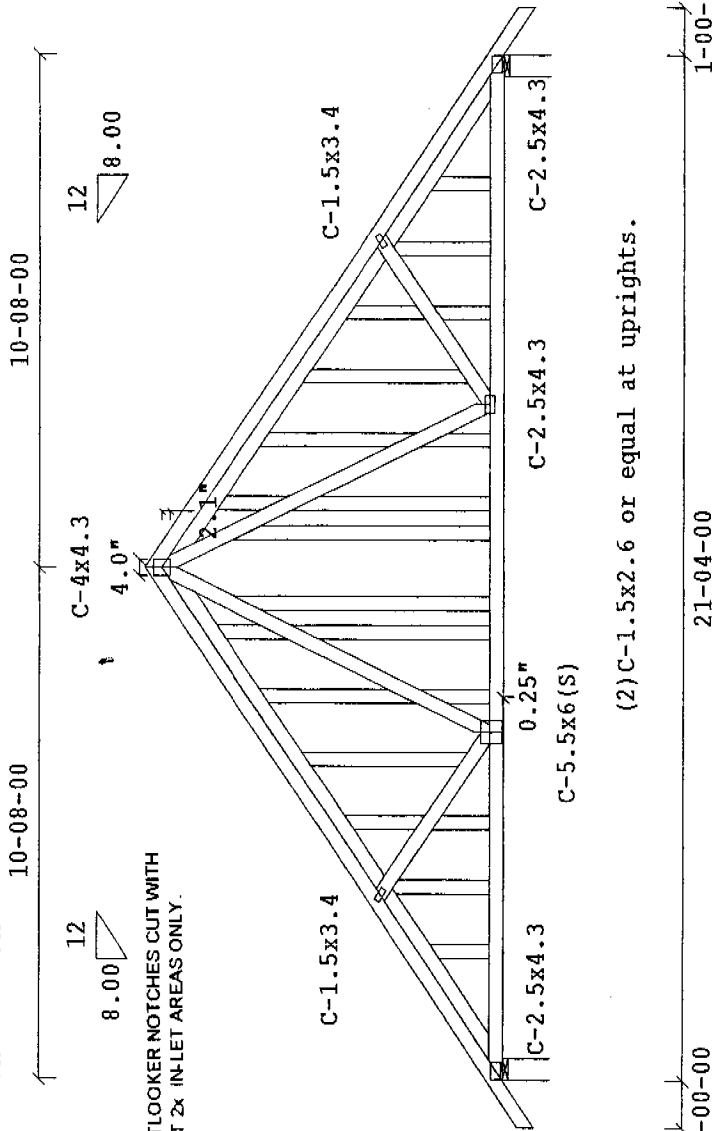
LL (16.0)+DL (14.0) ON TOP CHORD = 30.0 PSF
 DL ON BOTTOM CHORD = 7.0 PSF
 TOTAL LOAD = 37.0 PSF

LEFT = 789 RIGHT = 789

UBC 97/TPI SINGLE MEMBER FORCES 4WRGD
 T 1= 0 B 1= 893 W 1= -284
 T 2= -1145 B 2= 534 W 2= 300
 T 3= -932 B 3= 893 W 3= 300
 T 4= -932 B 4= 893 W 4= -284
 T 5= -1145 B 5= 534 W 5= -284
 T 6= 0 B 6= 893 W 6= 300

BEARING AREA REQUIRED (SQ. IN)
 BRG @ 0'- 0.0" 1.26 DF / 1.95 HF / 1.86 SPF
 BRG @ 21'- 4.0" 1.26 DF / 1.95 HF / 1.86 SPF

Truss designed for 4x2 outlookers. 2x4 let-ins of the same size & grade of struct'l top chord requ'd. Insure tight fit at each end of let-in. Connect w/C-2.5x4.3 at each end & C-1.5x2.6 at center of board (UON). Refer to Seq. no. 056943 for plate placement detail.



Scale: 1/4"
 JOB NAME: RJ BEARDSLEY - AGE

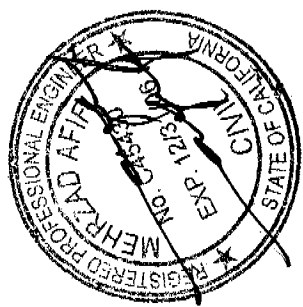
WARNINGS:

1. Read all General Notes and Warnings before construction of trusses.
2. Builder and erection contractor should be advised of all General Notes and Warnings before construction commences.
3. 1x3 compression web bracing must be installed where shown *.
4. All lateral force resisting elements such as temporary and permanent bracing, must be designed and provided by designer of complete structure.
5. Computrus assumes no responsibility for such bracing.
6. No load should be applied to any component until after all bracing and fasteners are complete, and at no time should any loads greater than design loads be applied to any component.
7. Computrus has no control over and assumes no responsibility for the fabrication, handling, shipment and installation of components.
8. This design is furnished subject to the limitations on truss designs set forth by the Truss Plate Institute in "Bracing Wood Trusses, HB-91", a copy of which will be furnished by Computrus upon request.

General Notes, unless otherwise noted:

1. Design applies to loads on top and bottom chords to be laterally braced at 2'-0" o.c. and at 12'-0" o.c. respectively.
2. 2x4 impact bridging or lateral bracing required where shown + +
3. Installation of truss is the responsibility of the respective contractor.
4. Design assumes trusses are to be used in a non-corrosive environment, and are for "dry condition" of use.
5. Design assumes full bearing at all supports shown. Shim or wedge if necessary.
6. Plates shall be located on both faces of truss, and placed so their center lines coincide with joint center lines.
7. All basic design members of the Computrus Plate, indicated by the prefix "CP", are indicated by the prefix "CN".
8. The Computrus Net Section Plate is indicated by the prefix "CN", the designator (18) indicates 18 ga. material is used. All others are 20 ga.

FILE NO.: AGE
 DATE: 1/26/2004
 DES. BY: BS
 SEQ.: 1555322



LUMBER SPECIFICATIONS

SIZE	SPECIE GRADE	PANEL(S)
2x 4	DF	#1&BTR 1-10
2x 6	DF	#1&BTR 1-3
2x 4	DF	STD/STUD 1-7

TC LATERAL SUPPORT <= 12"OC. UON.
BC LATERAL SUPPORT <= 12"OC. UON.

OVERHANGS: 12.0" 12.0"
Reactions: 924 924

LOAD AS GIVEN.

TRUSS SPAN 21'- 4.0"
LOAD DURATION INCREASE = 1.25
SPACED 24.0" O.C.

LOADING

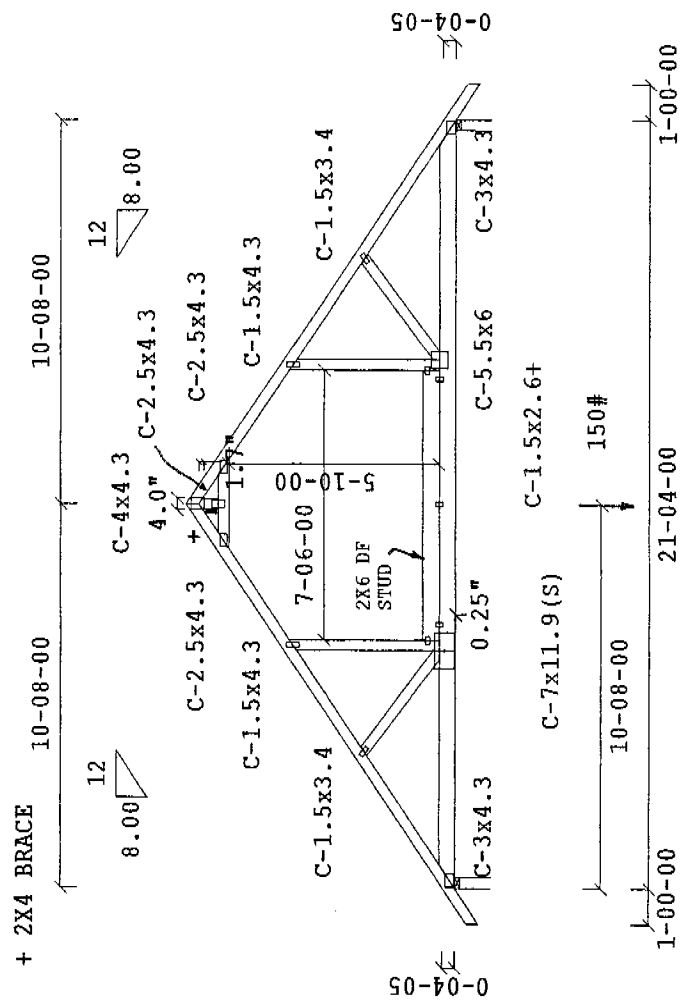
LL(16.0)+DL(14.0) ON TOP CHORD = 30.0 PSF
DL ON BOTTOM CHORD = 7.0 PSF
TOTAL LOAD = 37.0 PSF

BC CONC LL(150.0)+DL(0.0) = 150.0 LBS @ 10'- 8.0"

LEFT = 864 RIGHT = 864

BEARING AREA REQUIRED (SQ. IN)

BRG @ 0'- 0.0" 1.38 DF / 2.13 HF / 2.03 SPF
BRG @ 21'- 4.0" 1.38 DF / 2.13 HF / 2.03 SPF



Scale: 3/16"

JOB NAME: RU BEARDSLEY - A1

WARNINGS:

1. Read all General Notes and Warnings before construction of trusses.
2. Builder and erection contractor should be advised of all General Notes and Warnings before construction commences.
3. 1x4 compression web bracing must be installed where shown +.
4. All lateral force resisting elements such as temporary and permanent bracing, must be designed and provided by designer of complete structure.
5. Computrus assumes no responsibility for such bracing.
6. No load should be applied to any component until after all bracing and fastenings are complete, and it no firm should any loads greater than design loads be applied to any component.
7. Computrus has no control over and assumes no responsibility for the fabrication, handling, shipment and installation of components.
8. This design is furnished subject to the limitations on truss designs set forth by the Truss Plate Institute in "Bracing Wood Trusses, HIB-81", a copy of which will be furnished by Computrus upon request.

FILE NO.: A1

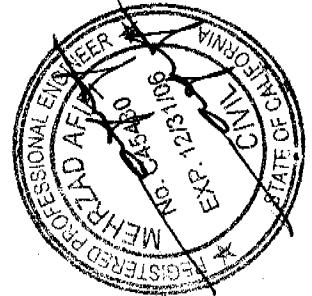
DATE: 1/26/2004

DES. BY: BS

SEQ.: 1555323

General Notes, unless otherwise noted:

1. Design to support loads as shown.
2. All top and bottom chords to be laterally braced at 2'-0" o.c. and at 12'-0" o.c. respectively.
3. 2x4 impact bridging or lateral bracing required where shown + +.
4. Installation of truss is the responsibility of the respective contractor.
5. Design assumes trusses are to be used in a non-corrosive environment, and are for "dry condition" of use.
6. Design assumes full bearing at all supports shown. Shim or wedge if necessary.
7. Design assumes adequate drainage is provided.
8. Plates shall be located on both faces of truss, and placed so their center lines coincide with joint center lines.
9. All digits indicate size of plate in inches.
10. For basic design values of the Computrus Plate, indicated by the prefix "CN", the Computrus Plate Section, Plate is indicated by the prefix "CN", the designator (18) indicates 18 ga. material is used. All others are 20 ga.



LUMBER SPECIFICATIONS

SIZE	SPECIE	GRADE	PANEL(S)
2x 4	DF	#1&BTR	1- 6
2x 4	DF	#1&BTR	1- 3
2x 4	DF	STD/STUD	1- 4

TC LATERAL SUPPORT <= 12"OC. UON.
 BC LATERAL SUPPORT <= 12"OC. UON.

OVERHANGS: 12.0" 12.0"
 Reactions: 849 849

TRUSS SPAN 21'- 4.0"
 LOAD DURATION INCREASE = 1.25
 SPACED 24.0" O.C.

LOADING

LL(16.0)+DL(14.0) ON TOP CHORD = 30.0 PSF
 DL ON BOTTOM CHORD = 7.0 PSF
 TOTAL LOAD = 37.0 PSF

UBC 97/TPI SINGLE MEMBER FORCES 4WRGD

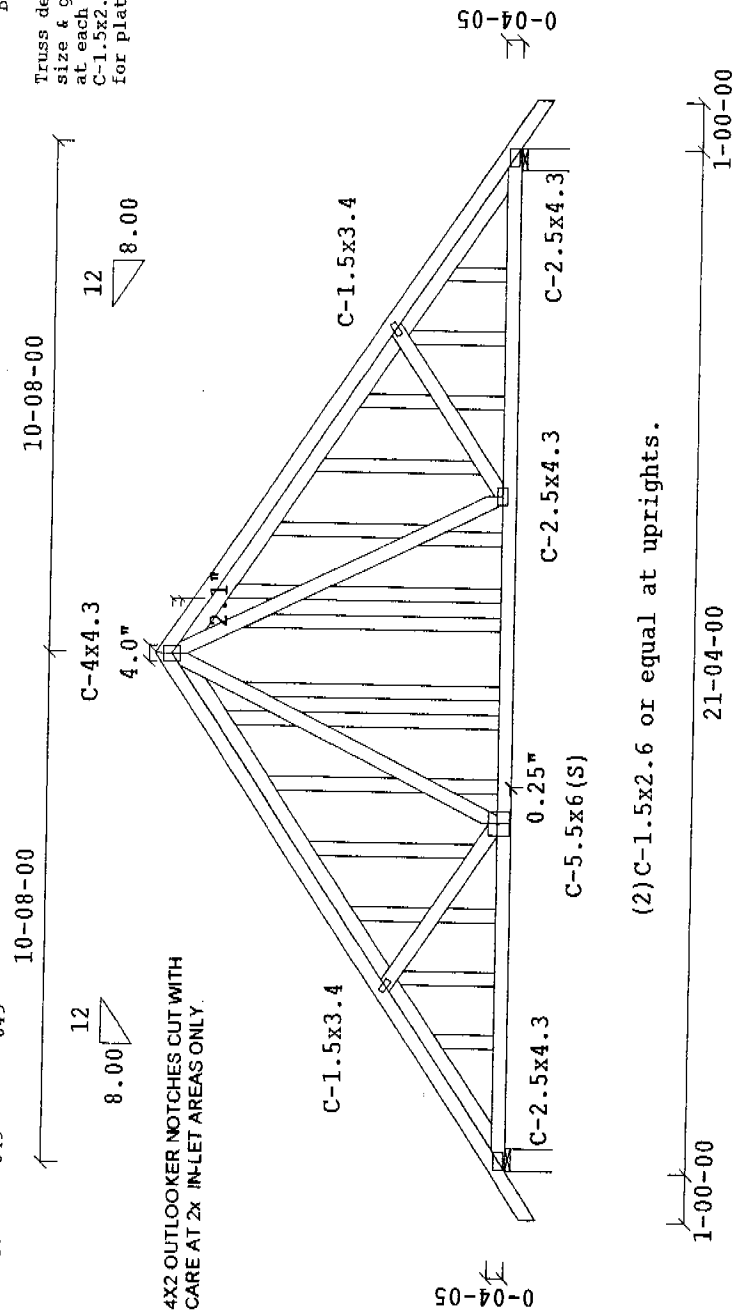
T	1=	0	B	1=	893	W	1=	-284
T 2=	-1145	B	2=	534	W	2=	300	
T 3=	-932	B	3=	893	W	3=	300	
T 4=	-932	B	4=		W	4=	-284	
T 5=	-1145							
T 6=	0							

LEFT = 789 RIGHT = 789

BEARING AREA REQUIRED (SQ. IN)
 BRG @ 0'- 0.0" 1.26 DF / 1.95 HF / 1.86 SPF
 BRG @ 21'- 4.0" 1.26 DF / 1.95 HF / 1.86 SPF

Truss designed for 4x2 outlookers. 2x4 let-ins of the same size & grade of structural top chord requ'd. Insure tight fit at each end of let-in. Connect w/C-2.5x4.3 at each end & C-1.5x2.6 at center of board (UON). Refer to Seq. no. 056943 for plate placement detail.

4X2 OUTLOOKER NOTCHES CUT WITH CARE AT 2x IN-LET AREAS ONLY.

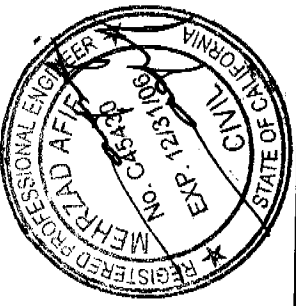


Scale: 1/4"
 JOB NAME: RJ BEARDSLEY - AGE2

WARNINGS:
 1. Read all General Notes and Warnings before construction of trusses.
 2. Builder and erection contractor should be advised of all General Notes and Warnings before construction commences.
 3. For compression web bracing must be installed where shown *.
 4. All lateral force resisting elements such as temporary and permanent bracing, must be designed and provided by designer of complete structure.
 5. No load should be applied to any component until after all bracing and let-ins are complete, and a tring time should any loads greater than design loads be applied to any component.
 6. Computer has no control over and assumes no responsibility for the fabrication, handling, shipment and installation of components.
 7. This design is furnished subject to the limitations on truss designs set forth by the Truss Plate Institute in "Bracing Wood Trusses, HB-81", a copy of which will be furnished by Computer upon request.

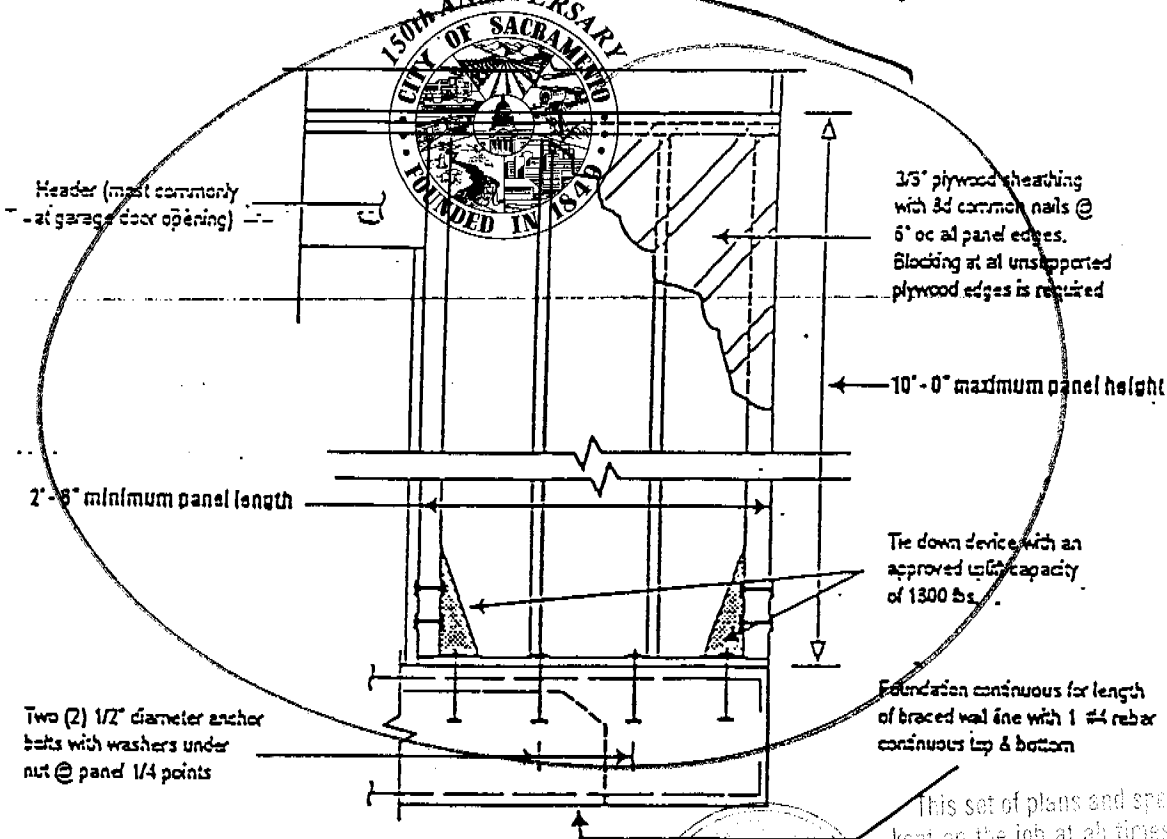
FILE NO.: AGE2
 DATE: 1/26/2004
 DES. BY: BS
 SEQ.: 1555321

(2)C-1.5x2.6 or equal at uprights.



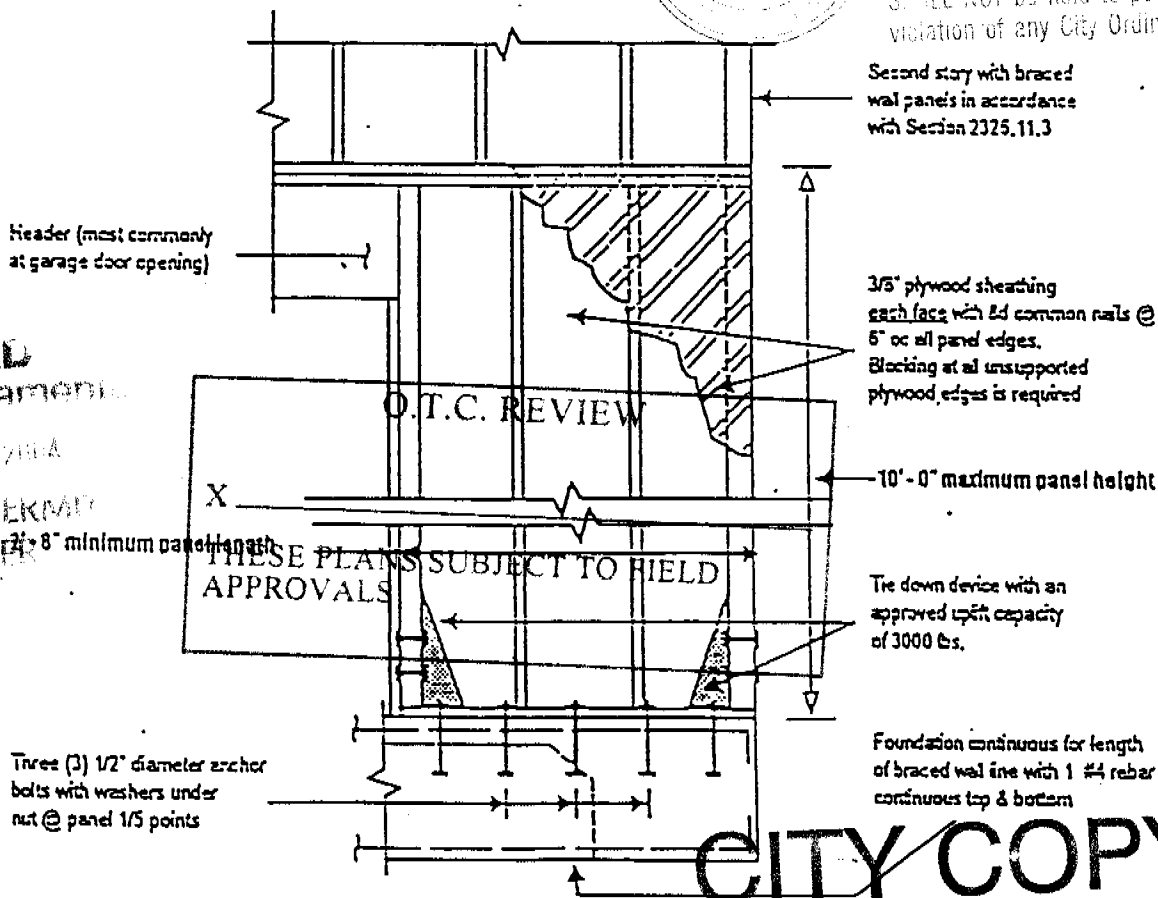
- General Notes, unless otherwise noted:
- Design to support loads as shown.
 - Design assumes the top and bottom chords to be laterally braced at 2'-0" o.c. and at 12'-0" o.c. respectively.
 - 2x4 impact bridging or lateral bracing required where shown + +
 - Installation of truss is the responsibility of the respective contractor, and the contractor is to be used in a non-hostive environment, and for the purpose of erection only.
 - Design assumes full bearing at all supports shown. Shim or wedge if necessary.
 - Design assumes adequate drainage is provided.
 - Plates shall be located on both faces of truss, and placed so their center lines coincide with joint center lines.
 - For basic plate size of plate in inches.
 - "C" see (CBO) R.R. 421.
 - The Computer Net Section Plate is indicated by the prefix "CN", the designator (18) indicates 18 ga. material is used. All others are 20 ga.

ALTERNATE BRACED WALL PANEL at One Story Building



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 same without written permission from the Building Inspection Division. The approval of this plan and specification SHALL NOT be held to permit or approval of any City Ordinance or Statute.

ALTERNATE BRACED WALL PANEL At First Story of a Two Story Building



ISSUED
City of Sacramento
JAN 5 9 2014
NORTH PERMIT
CENTER

O.T.C. REVIEW
X
THESE PLANS SUBJECT TO FIELD APPROVALS

CITY COPY