

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0513352
Insp Area: 4
Thos Bros: 257J6

Site Address: 1122 CLAIRE AV SAC
Parcel No: 226-0140-010

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

CONTRACTOR

OWNER
HUTCHINS CHARLES M
1122 CLAIRE AV
SACRAMENTO, CA 95838

ARCHITECT

Nature of Work: ADDITION TO SFR 480 SQ FT GARAGE, 1123 SQ FT LIVING, 280 SQ FT DECK, REMODEL OF 500 SQ FT--IN DESIGN REVIEW--

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 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: _____

X Date 10-12-05 Owner Signature Charles M Hutchins

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.

X Date 10-12-05 Applicant/Agent Signature Charles M Hutchins

WORKER'S COMPENSATION DECLARATION: I hereby affirm under penalty of perjury one of the following declarations: **PAID**
_____, 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. **CITY OF SACRAMENTO**

_____, 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: **OCT 19 2005**

Carrier _____ Policy Number _____

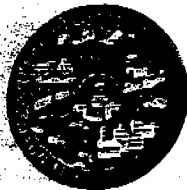
EX NEIGHBORHOODS PLANNING AND DEVELOPMENT SERVICES

_____, (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.

X Date 10-12-05 Applicant Signature Charles M Hutchins

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.



Downtown Permit Center
1231 I Street, Suite 200
Sacramento, CA 95814
Help Line: 1-916-264-5656

CITY OF SACRAMENTO
DEVELOPMENT SERVICES DEPARTMENT
BUILDING DIVISION
www.cityofsacramento.org

North Permit Center
2101 Arena Blvd., Suite 200
Sacramento, CA 95834
Inspection: 1-916-808-4677

SITE DRAINAGE AND ENCROACHMENT QUESTIONNAIRE

PARCEL # 226-0140-010 PERMIT # 0513352
SITE ADDRESS 1122 Claire Ave ~~ACREAGE~~

The City of Sacramento requires a building site to be graded to drain correctly and site drainage routed to an approved location. To help us understand the site drainage for your project and determine if a driveway permit or an encroachment permit is required please answer the following questions. All questions must be answered.

- | | | |
|--|----------------------------------|--|
| 1. Are there existing structures on the site? | <input checked="" type="radio"/> | N |
| 2. Is there an existing concrete or paved driveway to this parcel from the street? | <input checked="" type="radio"/> | *N |
| 3. Will the existing access to this parcel be changed in any way for this project? | <input checked="" type="radio"/> | N Y N/A |
| 4. Are all portions of the lot higher than the crown of the street? | <input checked="" type="radio"/> | *N |
| 5. Are all portions of the lot higher than the back of the sidewalk? | <input checked="" type="radio"/> | *N |
| 6. Is there a curb and gutter at the street level? | <input checked="" type="radio"/> | N |
| 7. Is there a sidewalk with a curb and gutter at the street? | <input checked="" type="radio"/> | N |
| 8. Is the curb at the street square? | <input checked="" type="radio"/> | N N/A |
| 9. Is there a rolled curb at the street? | <input type="radio"/> | N N/A |
| 10. Is there a drainage ditch or culvert at the street? | <input type="radio"/> | N N/A |
| 11. Does the lot drain from back to front? | <input checked="" type="radio"/> | *N |
| 12. Does the lot drain from front to rear? | <input type="radio"/> | N |
| 13. Does another lot drain across this parcel? | <input checked="" type="radio"/> | N |
| 14. Does the lot drain from side to side? | <input checked="" type="radio"/> | N |
| 15. Does the site have an existing low area or drainage swale? | <input checked="" type="radio"/> | N |
| 16. Does the drainage swale drain to an adjacent parcel? | <input checked="" type="radio"/> | N N/A |
| 17. Does the drainage swale drain to the street? | <input type="radio"/> | *N N/A |
| 18. Will existing drainage be re-routed? | <input checked="" type="radio"/> | N |
| 19. Will drainage ditches or culverts be constructed or modified? | <input checked="" type="radio"/> | N N/A |
| 20. Did this project require approval from the Zoning Administrator? | <input checked="" type="radio"/> | N |
| 21. Did the project require approval from the Planning Administrator? | <input checked="" type="radio"/> | N |

CITY OF SACRAMENTO
NORTH PERMIT
CENTER

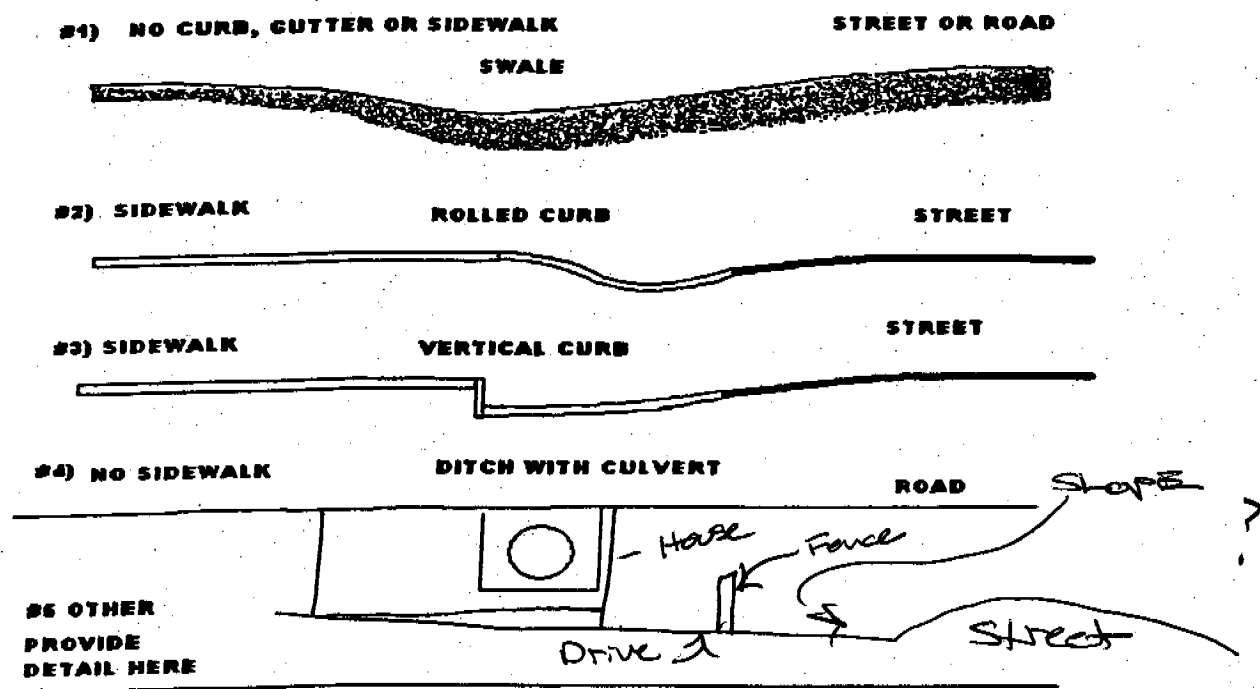
OCT 05 2005

RECEIVED

SITE DRAINAGE AND ENCROACHMENT QUESTIONNAIRE

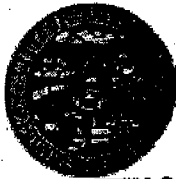
- | | | |
|---|----|--|
| 22. Is there any tree, telephone pole, guy wire or similar obstruction located at the front of the property adjacent to the street or road? | *Y | <input checked="" type="checkbox"/> |
| 23. Is this a corner lot? | *Y | <input checked="" type="checkbox"/> |
| 24. Is the posted speed limit on this street greater than 25 MPH? | *Y | <input checked="" type="checkbox"/> |
| 25. Is this parcel located on a four-lane street? | *Y | <input checked="" type="checkbox"/> |
| 26. If site is greater than 1/2 acre has an erosion and sediment control plan been submitted? | Y | <input checked="" type="checkbox"/> N/A |
| 27. If site disturbs 1 acre or more has a copy of the State General Permit NOI and SWPPP been submitted? | Y | *N N/A |
| 28. If site is part of a larger subdivision greater than 1 acre has a copy of the State General Permit NOI and SWPPP been submitted? | Y | *N N/A |

CIRCLE THE DRAWING NUMBER BELOW THAT BEST ILLUSTRATES THE EXISTING CONDITION AT THE LOCATION OF THE PROPOSED DRIVEWAY OR SITE ACCESS.



The information provided on this document is accurate. I understand that if this form is incomplete, contains inaccurate or misleading information, the project located at this address may be delayed until any drainage or encroachment issues are resolved to the satisfaction of the City of Sacramento.

SIGNED *Arthur Dan* DATE 9/19/05
 TITLE Project Designer
 PHONE NO. (609) 216-5716



CITY OF SACRAMENTO
 PLANNING & BUILDING DEPARTMENT
 BUILDING DIVISION

www.cityofsacramento.org

Help Line: 1-916-264-5656 OR 1-866-EZ-PERMIT
 Inspection: 1-916-808-4677



CITY OF SACRAMENTO
 Downtown Permit Center 1-916-264-6807
 1231 I Street, Suite 200, Sacramento, CA 95814

North Permit Center 1-916-808-2354
 2101 Arena Blvd., Suite 200, Sacramento, CA 95834

OCT 05 2005

RESIDENTIAL PLAN REVIEW
 2001 CBC Adopted Codes
 Effective November 1st, 2002

*1122 Clark St
 Addition*

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PROJECT DESCRIPTION Addition DATE 9/25/05 PERMIT No. _____

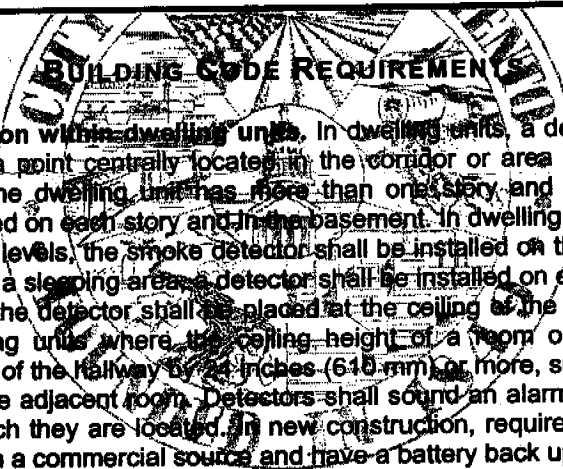
These sheets, when attached to a set of plans, become part of those plans and must remain attached thereto. The approval of this plan and the specifications shall not be held to permit or approve the violation of any City ordinance or State or Federal law. (Note: Authorized agent must provide a letter from Owner verifying Authorization.) (The code requirements circled do not limit the code requirements for this project.)

I have read and will comply with the items in this document and as marked on the plans.

Charles M. Hutchison

Date 9-25-05

Signature of: Owner Authorized Agent Contractor Architect/Engineer



- B-1 **Smoke detector location within dwelling units.** In dwelling units, a detector shall be installed in each sleeping room and at a point centrally located in the corridor or area giving access to each separate sleeping area. When the dwelling unit has more than one story and in dwellings with basements, a detector shall be installed on each story and in the basement. In dwelling units where a story or basement is split into two or more levels, the smoke detector shall be installed on the upper level except that, when the lower level contains a sleeping area, a detector shall be installed on each level. When sleeping rooms are on an upper level, the detector shall be placed at the ceiling of the upper level in close proximity to the stairway. In dwelling units where the ceiling height of a room open to the hallway serving the bedrooms exceeds that of the hallway by 24 inches (610 mm) or more, smoke detectors shall be installed in the hallway and in the adjacent room. Detectors shall sound an alarm audible in all sleeping areas of the dwelling unit in which they are located. In new construction, required smoke detectors shall receive their primary power from a commercial source and have a battery back up. 2001 CBC, Section 310.9.1.
- B-2 When alteration, repairs, or additions having a value in excess of \$1,000 are made, provide an approved smoke detector to protect existing sleeping rooms. The detector may be battery operated as per 2001 CBC, Section 310.9.1.2.
Exception: Repairs to the exterior surfaces of a Group R occupancy are exempt from the requirements of this section.
- B-3 **Emergency escape and rescue.** Basements in dwelling units and every sleeping room below the fourth story shall have at least one operable window or door approved for emergency escape or rescue that shall open directly into a public street, public way, yard, or exit court. Escape or rescue windows shall have a minimum net clear openable area of 5.7 square feet / 821 SQ. inches. The minimum net clear openable height dimension shall be 24 inches. The minimum net clear openable width dimension shall be 20 inches. Emergency escape or rescue windows shall have a finished sill height not more than 44 inches above the floor. 2001 CBC, Section 310.4.
- B-4 All Group U occupancies attached to Group R, Division 3 occupancies shall be separated by materials approved for one-hour fire-resistive construction. The separation may be limited to the garage side only and requires a self-closing, tight fitting solid wood door 1 3/8 inches in thickness or a self-closing, tight fitting door having a fire protection rating of not less than 20 minutes. 2001 CBC, Section 302.4, Exception 3.

Residential Triage

Address: 1122 CLAIRe Ave SAC PC #: 0513352

Flood Zone: NA APN: _____

Owner Name: Charales Hutchison Contractor Name: ~~Charles~~ Charales Hutchison

Address: 1122 Claire Ave Address: Same

City: Sacramento Zip Code: 95838 City: _____ Zip Code: _____

Phone #: (916) 216-5716 Phone #: _____

Fax #: _____ Fax #: _____

Email: _____ Email: _____

Applicant Name: Charales Hutchison

Address: _____ City: _____ Zip Code: _____

Phone #: _____ Fax #: _____ Email: _____

Job Description: 1,100 sq ft single story residential addition

NSFD _____ Duplex _____ Addition 1,100 sq ft 2nd Unit _____

Square Footage: NO FIRE RRP

Utility Location: _____ Easement: yes no

Water: U.G. North face center Sewer: U.G. north face center

Power: over head NW corner Gas: U.G. north west corner

Any Other Planning Issues NO TRUSS CALCS!

"Z" File #: _____ DR File #: _____

P File #: _____ PB File #: _____

Public Works: _____ Utility: _____

Fire: _____

City of Sacramento
Development Services Department
PLANNING REVIEW FOR BUILDING PERMIT SUBMITTAL

ADDRESS: 1122 CLARIE AVENUE	APN: 226-0140-010
DRPB AREA / PUD / SPD: EXPANDED NORTH	ZONING: R-1
EXISTING LAND USE: SINGLE STORY RSF	
PROPOSED USE: ADDITION TO EXISTING RSF	
PLANNING STAFF WILL CHECK ONE OR MORE OF THE ITEMS BELOW:	
<input type="checkbox"/>	Planning review is NOT required.
<input type="checkbox"/>	Use is NOT allowed; applicant CANNOT submit for plan check.
<input checked="" type="checkbox"/>	Requires APPLICATION(s): PC ZA IR ER XX DR PB Required Planning application must be approved <i>before</i> project can be submitted for plan check
<input type="checkbox"/>	Application(s) IN PROGRESS: File Number: Application must be approved <i>before</i> project can be submitted for plan check.
<input checked="" type="checkbox"/>	Application(s) COMPLETED: File Number & approval date: ER05-193 APPROVED 8/30/05 Building permit shall conform to approved plans and comply with all conditions of approval. Do NOT accept applications for a building permit prior to the end of the 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"/>	Route to SITE for inspection only, plan check not required.
<input type="checkbox"/>	Preliminary review ONLY; the information on this form must be reviewed again and confirmed at the time of building permit submittal.
<p>CONDITIONS AND COMMENTS: LOT AREA = 19200 (METROSCAN). TOTAL PROPOSED FOOTPRINT AFTER COMPLETION OF ADDITION = 2722 / 19200 = 14% TOTAL LOT COVERAGE. MEETS ALL SETBACK AND LOT COVERAGE REQUIREMENTS. NO ADDITIONAL PLANNING ENTITLEMENTS APPARENT. ORIGINAL GARAGE DEMOLISHED WITHOUT PERMIT.</p> <p>FRONT SETBACK MUST BE GREATER THAN SETBACK OF ADJACENT OR SURROUNDING STRUCTURES.</p> <p>MUST MEET CONDITIONS OF APPROVAL FOR ER05-193, ATTACHED TO APPROVED/STAMPED PLANS.</p>	
DATE: 08/30/05	BY: BONNIE SURGEON

Certification of Compliance School District Development Fees

PART 1 To be completed by APPLICANT

**CITY OF SACRAMENTO
NORTH PERMIT
CENTER**

Owner's Name & Address Charles M Hutchison

Project Address 1122 Claire ave

OCT 05 2005

Parcel Number _____ Lot No. _____

Subdivision Name _____ Number of Units 1

Applicant's Signature & Title Charles M Hutchison

Date 9-19-05

Phone No. (916) 835-4873

NOTICE TO APPLICANT: Pursuant to Government Code Section 66020(d), this will serve to notify you that the 90-day approval period in which you may protest the fees or other payment identified above will begin to run on the date in which the building or installation permit for this project is issued or on which they are paid to the district(s) or to another public entity authorized to collect them on behalf of the district(s), whichever is earlier.

RECEIVED

PART 2 To be completed by BUILDING DEPARTMENT

Plan Identification Number 0513352

Square Feet of Chargeable Building Area 1123

Signature Tom Ouley

Title B1 III

Building Type (CHECK ONE)

- Residential
- Apartment/Condominium
- Commercial/Industrial

Date 9/16/05

PART 3 To be completed by SCHOOL DISTRICTS

Grant Joint Union High School District	
District Certification No. <u>06-0102</u>	
EXEMPT _____	
Comments RESIDENTIAL / APARTMENT / CONDOMINIUM	
<u>1123</u> Sq.Ft. x \$ <u>1.19</u>	= \$ <u>1336.37</u>
COMMERCIAL / INDUSTRIAL	
_____ Sq.Ft. x \$ _____	= \$ _____
OTHER FEE: TYPE _____	
_____ Sq.Ft. x \$ _____	= \$ _____
TOTAL FEES COLLECTED = \$ <u>1336.37</u>	

Robla Elementary School District	
District Certification No. <u>06-022</u>	
EXEMPT _____	
Comments RESIDENTIAL / APARTMENT / CONDOMINIUM	
<u>1123</u> Sq.Ft. x \$ <u>.96</u>	= \$ <u>1078.08</u>
COMMERCIAL / INDUSTRIAL	
_____ Sq.Ft. x \$ _____	= \$ _____
OTHER FEE: TYPE _____	
_____ Sq.Ft. x \$ _____	= \$ _____
TOTAL FEES COLLECTED = \$ <u>1078.08</u>	

*This Certification covers only the amount of square footage indicated above. Any additions or corrections to the square footage for this project will require an amendment to the Certificate of Compliance.
As the authorized school district official, I hereby certify that the requirements of Government Code Section 65995 and any other authorized requirements have been complied with by the above signed applicant.*

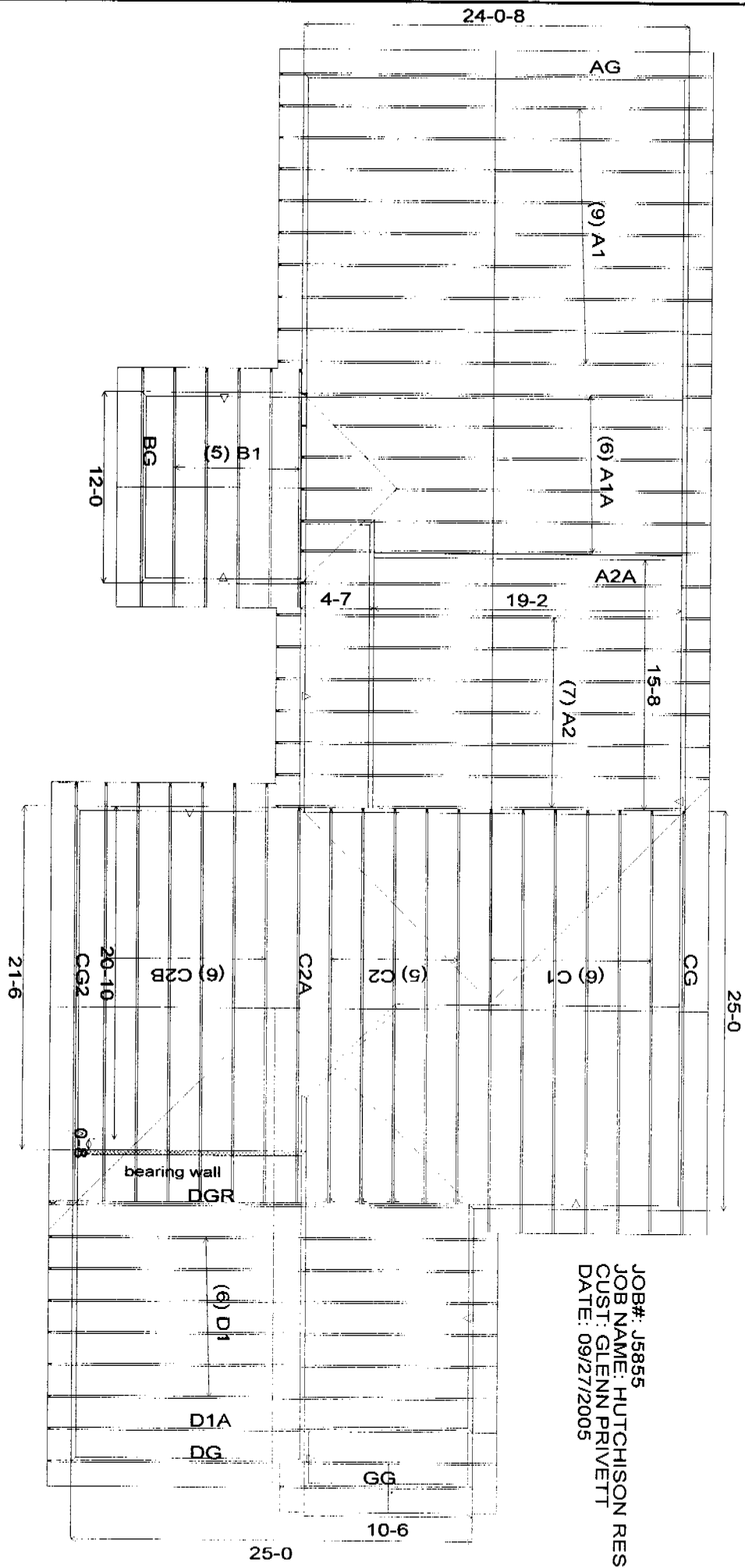
GRANT	Authorized School District Official	ROBLA
Signature <u>[Signature]</u>		
Title _____		
Date <u>9/19/05</u>		

ROBLA	Authorized School District Official	GRANT
Signature <u>Cindi Jones</u>		
Title <u>Acct Tech</u>		
Date <u>9/19/05</u>		

Original: Grant Joint Union High School District/
Robla Elementary School District
1st Copy: Building Department
2nd Copy: Applicant

GJUHSD: Facilities Planning and Construction Department
Certificate of Compliance Form (rev. 10/02) bep

1122 Claire Av 0513352



JOB#: J5855
 JOB NAME: HUTCHISON RES
 CUST: GLENN PRIVETT
 DATE: 09/27/2005

Job Name: HUTCHISON RES.

Truss ID: C2

Drwg: C2

BNG	X-LOC	REACT	SIZE	REQ'D
1	0-1-12	917	3.50"	1.50"
2	24-6-12	911	3.50"	1.50"

TC 2x4 DFL #1
 BC 2x4 DFL #1
 FILL CHD 2x4 DFL #1
 WEB 2x4 DFL STANDARD
 PLATING BASED ON GREEN LUMBER VALUES.
 UPLIFT REACTION(S):
 Support 1 -72 lb
 Support 2 -72 lb

Plating spec: ANSII/TPI - 1995
 THIS DESIGN IS THE COMPOSITE RESULT OF
 MULTIPLE LOAD CASES.
 PLATE VALUES PER ICBO RESEARCH REPORT #1607.
 Loaded for 10 psf non-concurrent BCLL.
 HORIZONTAL REACTION(S):
 support 1 438 lb
 support 2 438 lb

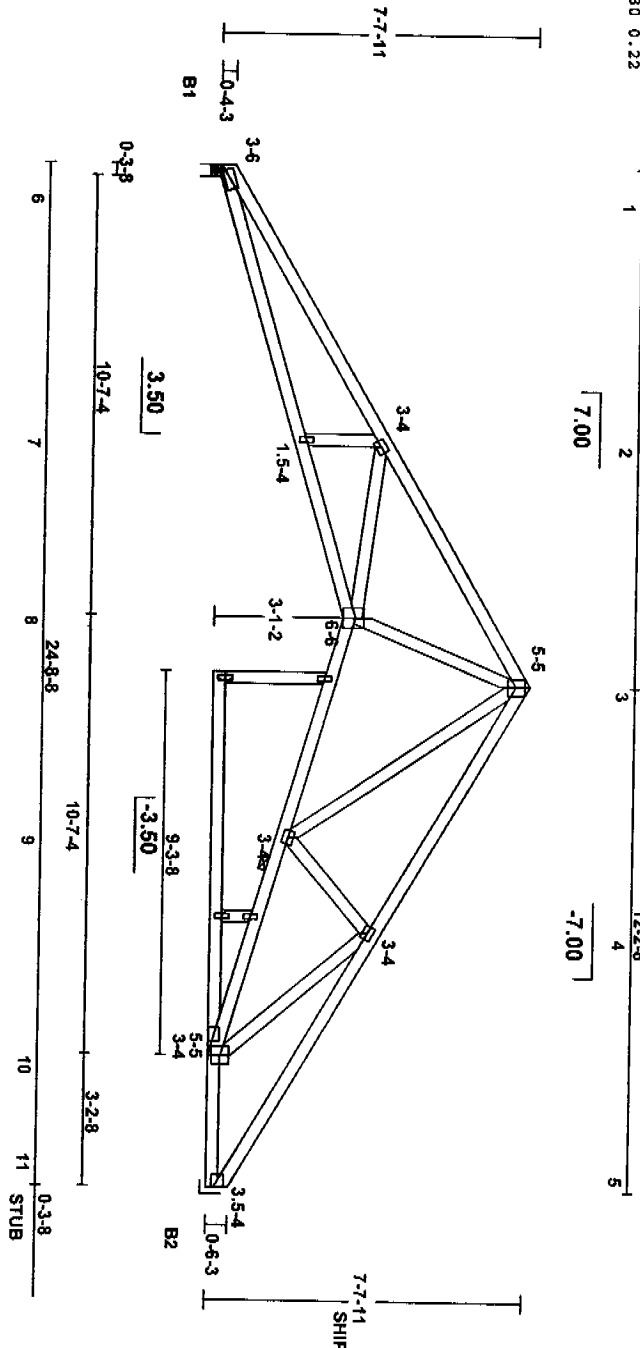
This design based on chord bracing applied
 per the following schedule:
 BC max o.c. from 10 to 12'-2-8 21'-6-0
 Required bearing widths and bearing areas
 apply when truss not supported in a hanger.
 This truss is designed using the
 UBC-97 Code.
 Bldg Enclosed = Yes, Importance Factor = 1.00
 Truss Location = Not End Zone
 Hurricane/Ocean Line = No, Exp Category = C
 Bldg Length = 40.00 ft, Bldg Width = 20.00 ft
 Mean roof height = 12.82 ft, mph = 70
 UBC Special Occupancy, Dead Load = 12.6 psf

TC	FORCE	AXL	BND	CSI
1-2	-2594	0.10	0.29	0.39
2-3	-1999	0.03	0.27	0.30
3-4	-1680	0.02	0.34	0.36
4-5	-1407	0.01	0.34	0.35

BC	FORCE	AXL	BND	CSI
6-7	2258	0.34	0.10	0.44
7-8	2263	0.34	0.13	0.47
8-9	1241	0.13	0.18	0.25
9-10	1546	0.17	0.18	0.33
10-11	1139	0.17	0.14	0.32

WEB	FORCE	CSI	WEB	FORCE	CSI
2-7	54	0.03	3-9	457	0.14
2-8	-514	0.18	4-9	-301	0.06
3-8	1231	0.50	4-10	-530	0.22

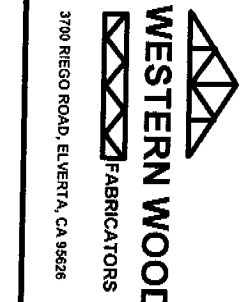
MAX DEFLECTION (span):
 L999 IN MEM 8.9 (LIVE)
 L= 4'-7.0" D= 0.14" T= -0.24"
 ===== Joint Locations =====
 1 0'-0-0 7'-6-7.5
 2 6'-7-5 8'-10-10-12
 3 12'-6-0 9'-16-2-6
 4 18'-6-2 10'-21-6-0
 5 24'-8-8 11'-24-8-8
 6 0'-0-0



TYPICAL PLATE : 1.5-4

Scale: 7/32" = 1'

12/ 5/2005



WARNING Read all notes on this sheet and give a copy of it to the Erecting Contractor.
 This design is for an individual building component and not a system. It has been based on specifications provided by the component manufacturer and does not conform to the current versions of TPI and AFPA design standards. No responsibility is assumed for dimensional accuracy. Dimensions are to be verified by the component manufacturer and building designer prior to fabrication. The building designer must ascertain that the loads are to be applied in accordance with the design intent and that the component is laterally braced by the local building code and the particular application. The design assumes that the top chord is braced by the roof or floor sheathing and the bottom chord is laterally braced by a rigid sheathing material directly attached, unless otherwise noted. Bracing shown is for lateral support of components, members only to reduce buckling length. This component shall not be placed in any environment that will cause the moisture content of the wood to exceed 19% unless the component is specifically designed for such use. The design is based on the American Forest and Paper Association (AFPA) is located at 1111 19th Street, NY, NY 10036, Washington, DC 20006.

Eng. Job: EJ	JOB#: J5855
Chk: TR	Truss ID: C2
Dsgnr: TR	DurFacs L=1.25 P=1.25
TC Live 16.00 psf	Rep Mbr Bnd 1.15
TC Dead 14.00 psf	O.C. Spacing 2-0-0
BC Live 0.00 psf	Design Spec UBC-97
BC Dead 7.00 psf	
TOTAL 37.00 psf	Seqn T6.4.24 - 0

BRG	X-LOG	REACT	SIZE	REQ'D	TC
1	0-1-12	895	3.50"	1.50"	BC
2	20-11-12	1072	3.50"	1.50"	WEB

BRG REQUIREMENTS shown are based ONLY on the truss material at each bearing.

TC	FORCE	AXL	BND	CSI
1-2	2120	0.07	0.29	0.36
2-3	-1503	0.01	0.29	0.31
3-4	-976	0.01	0.46	0.46
4-5	515	0.08	0.46	0.54

Bldg Enclosed = Yes, Importance Factor = 1.00
 Truss Location = Not End Zone
 Hurricane/Ocean Line = No, Exp Category = C
 Bldg Length = 40.00 ft, Bldg Width = 20.00 ft
 Mean roof height = 12.82 ft, mph = 70
 UBC Special Occupancy, Dead Load = 12.6 psf

Plating spec: ANSI/APA - 1995
 THIS DESIGN IS THE COMPOSITE RESULT OF MULTIPLE LOAD CASES.
 PLATE VALUES PER ICBO RESEARCH REPORT #1607.
 Loaded for 18 psf, non-concurrent BCLL.
 PLATING BASED ON GREEN LUMBER VALUES.

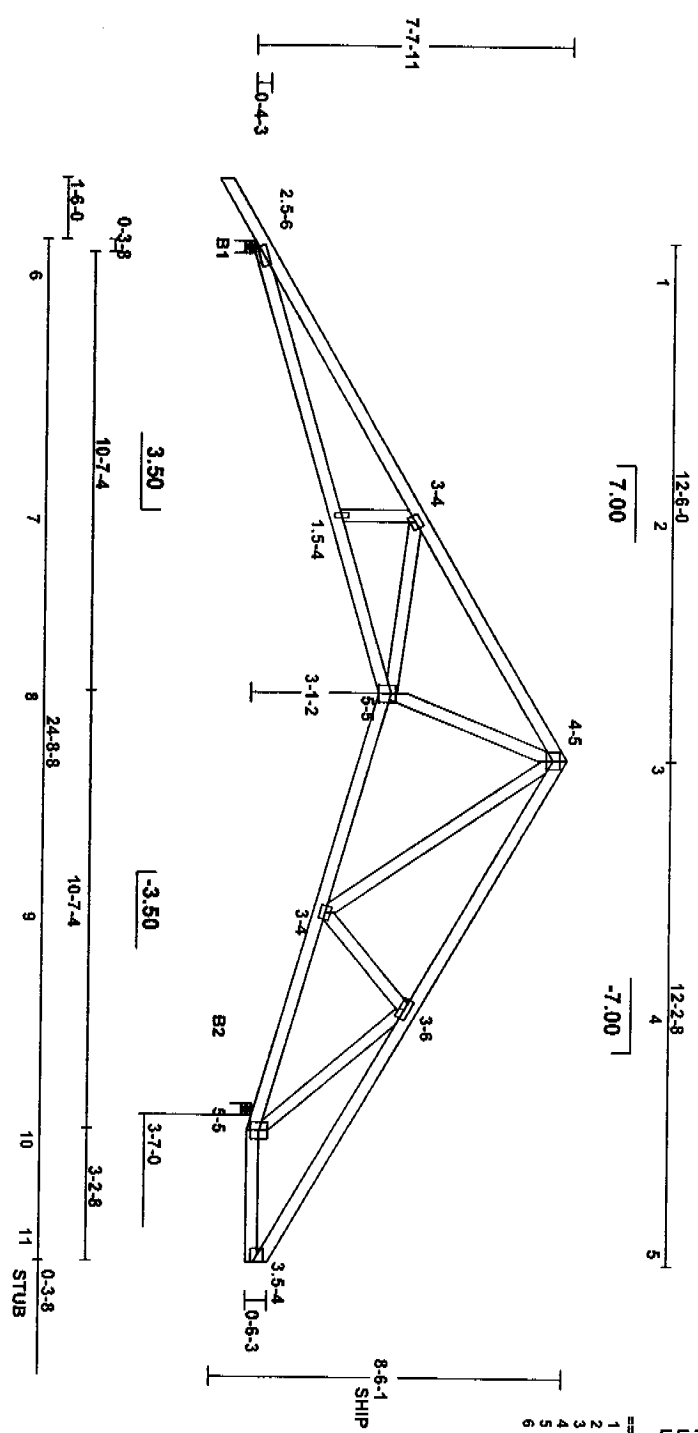
UPLIFT REACTION(S):	Support 1	Support 2
	.81 lb	.85 lb

HORIZONTAL REACTION(S):	support 1	support 2
	440 lb	440 lb

MAX DEFLECTION (span):
 L/999 IN MEM 8-9 (LIVE)
 L = -0.10" D = -0.13" T = -0.23"
 MAX DEFLECTION (cant):
 L/831 IN MEM 10-11 (LIVE)
 L = -0.05" D = -0.07" T = -0.12"

==== JOINT LOCATIONS ====

1	0-0-0	7	6-7-5
2	6-7-5	8	10-10-12
3	12-6-0	9	16-2-6
4	18-6-2	10	21-6-0
5	24-8-8	11	24-8-8
6	0-0-0		



12/ 5/2005
 Scale: 7/32" = 1'

All plates are 20 gauge Trusval Connectors unless preceded by "MX" for HS 20 gauge or "H" for 16 gauge, positioned per Joint Detail Reports available from Trusval software, unless noted.

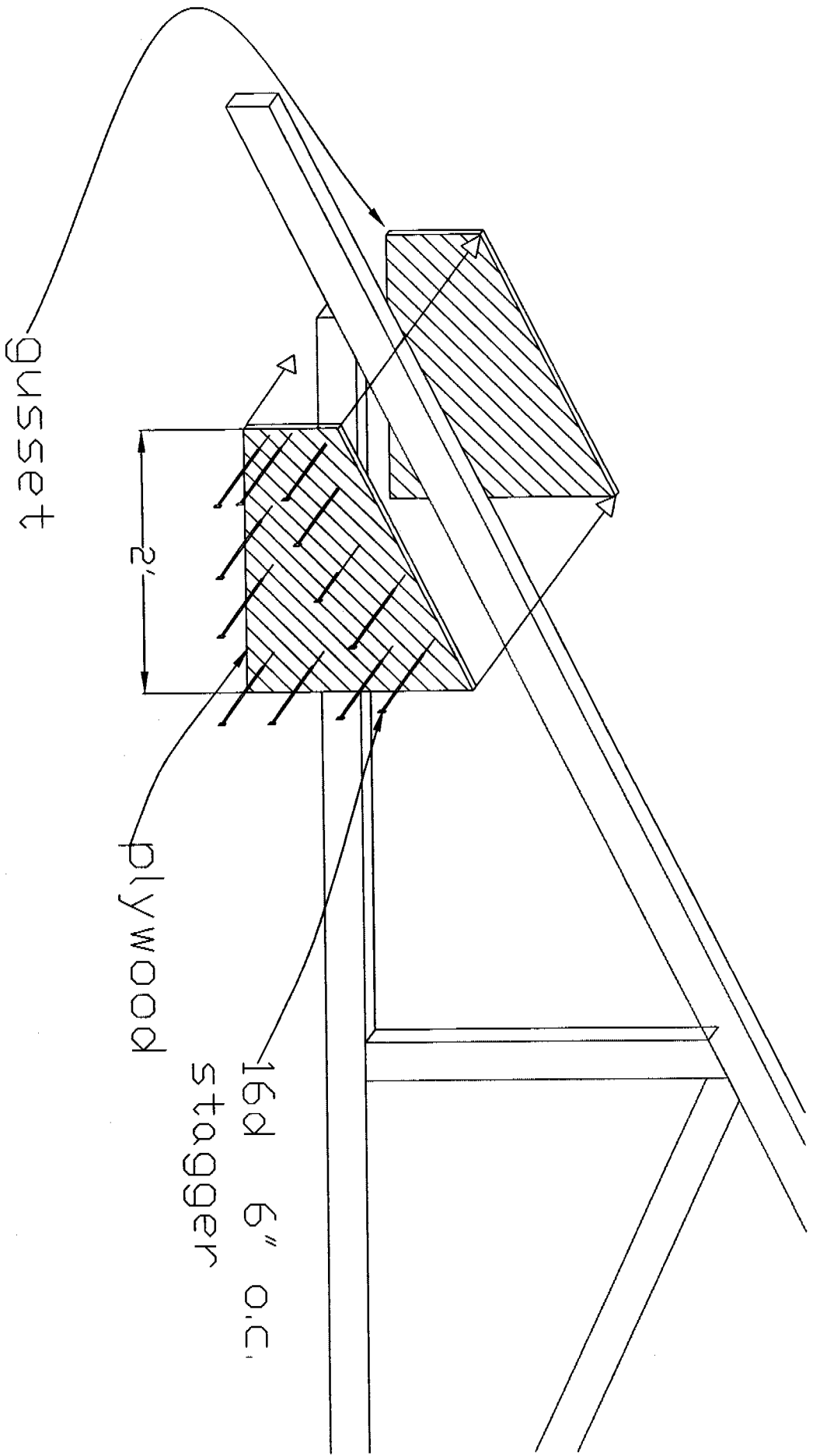
WARNING Read all notes on this sheet and give a copy of it to the Erecting Contractor.

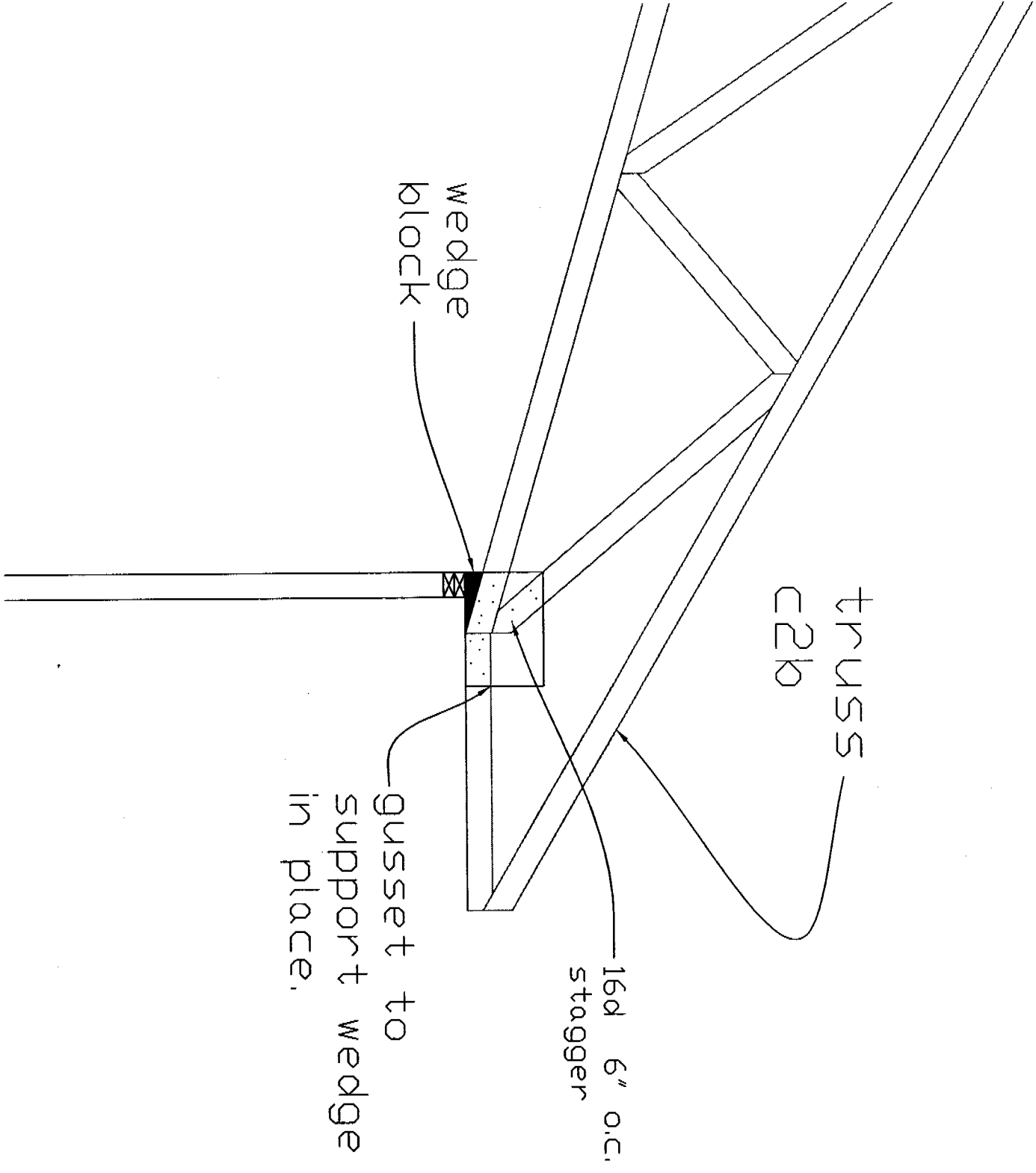
This design is for an individual building component and truss system. It has been based on specifications provided by the component manufacturer and done in accordance with the current versions of TPI and ASPPA design standards. No responsibility is assumed for dimensional accuracy. Dimensions are to be verified by the component manufacturer and/or building designer prior to fabrication. The building designer must ascertain that the loads utilized on this design meet or exceed the loading imposed by the local building code and the particular application. The design assumes that the loads to be laterally braced by the roof or floor framing and the known chord is laterally braced by a rigid sheathing material directly attached, unless otherwise noted. Bracing shown is for lateral support of components members only to reduce buckling length. This component shall not be placed in any environment that will cause the moisture content of the wood to exceed 19% and/or cause connector plate corrosion. Fabricate, handle, install and brace this truss in accordance with the following standards: "JOINT DETAILS" by Trusval, ANSITR 1, "TRCA 1", "Wood Truss Council of America Standard Design Responsibilities, HANDLING, INSTALLING AND BRACING METAL PLATE CONNECTED WOOD TRUSSES" - (HIB-91) and HIB-91 SUMMARY SHEET by TPI. The Truss Plate Institute (TPI) is located at 1111 19th Street, NW, Ste 800, Washington, DC 20036. The American Forest and Paper Association (AFPA) is located at 1111 19th Street, NW, Ste 800, Washington, DC 20036.

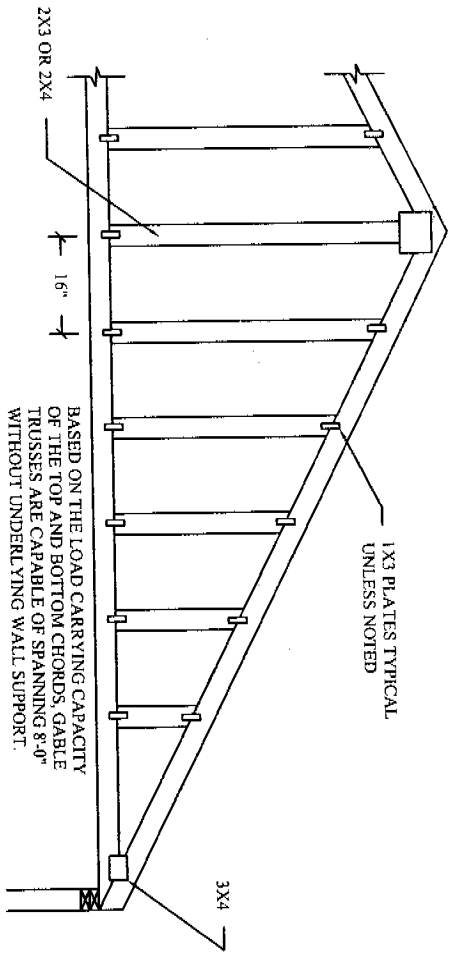


3700 MIEGO ROAD, ELVERTA, CA 95628

Eng. Job: EJ.	JOB#: J5855
CHK: TR	Truss ID: C2BX
Desgr: TR	
TC Live 16.00 psf	DurFacs L=1.25 P=1.25
TC Dead 14.00 psf	Rep Mbr Bnd 1.15
BC Live 0.00 psf	O.C.Spacing 2-0-0
BC Dead 7.00 psf	Design Spec UBC-97
TOTAL 37.00 psf	Seqn T6.4.24. 0

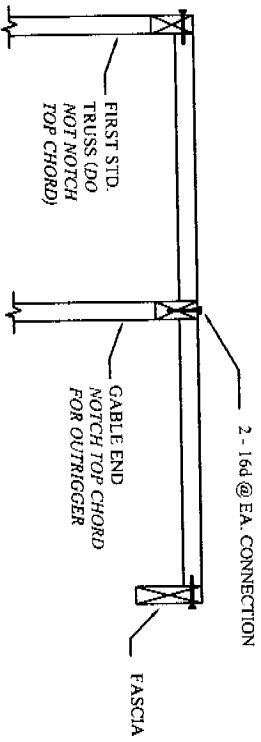






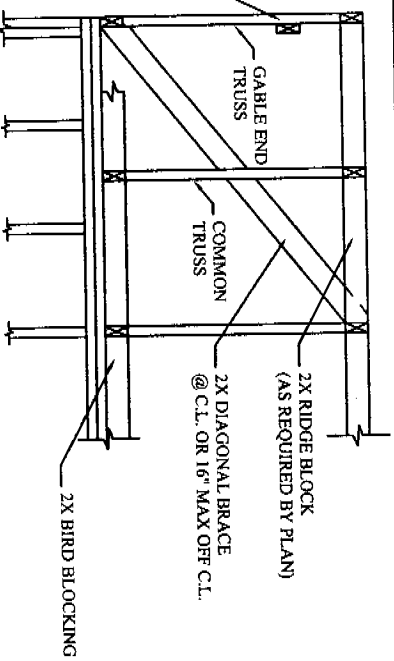
NON-STRUCTURAL GABLE

BASED ON THE LOAD CARRYING CAPACITY OF THE TOP AND BOTTOM CHORDS, GABLE TRUSSES ARE CAPABLE OF SPANNING 8'-0" WITHOUT UNDERLYING WALL SUPPORT.



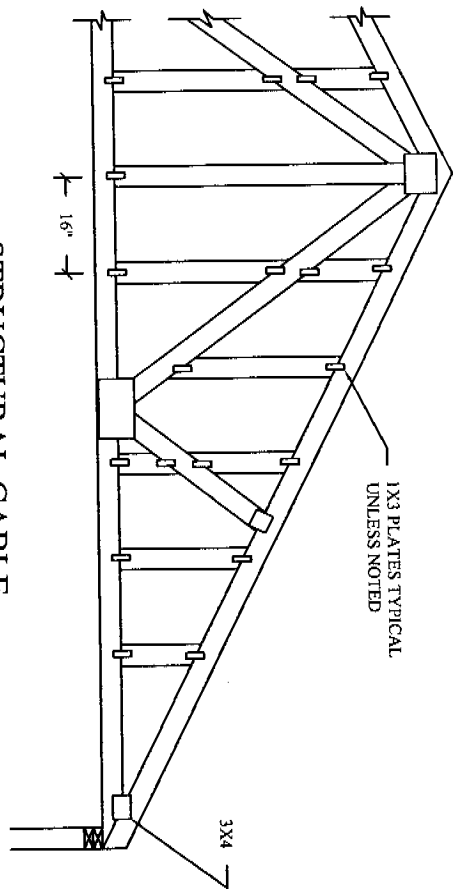
OUTRIGGER FOR NON-STRUCTURAL GABLE

2X4 STIFFENER WHEN LENGTH OF VERTICAL EXCEEDS 6'-2" 2 - 16d @ EACH CONTACT

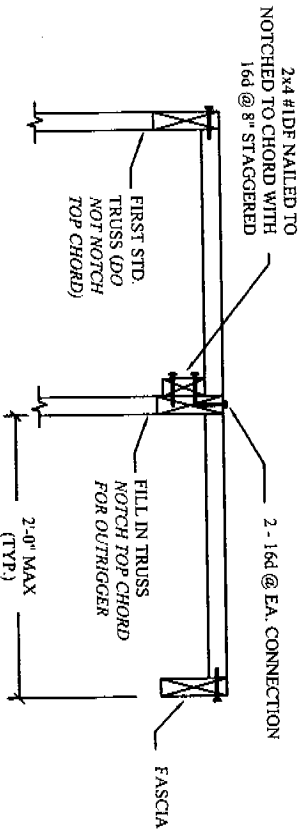


GABLE BRACING

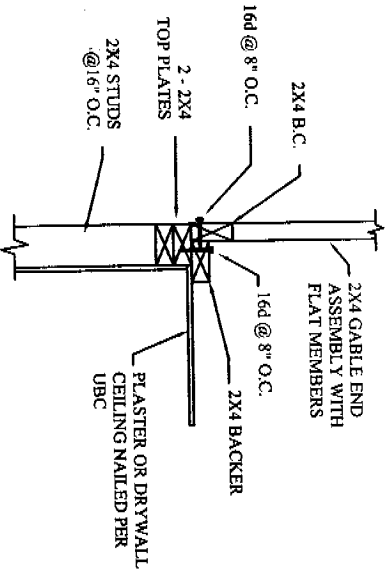
THE INFORMATION PROVIDED IN THIS DETAIL IS BASED ON EXPOSURE C / 70 MPH WINDS



STRUCTURAL GABLE



OUTRIGGER FOR STRUCTURAL GABLE



GABLE-WALL CONNECTION



1179 ELKSTOWN DR. CUPERTINO, CA
TEL: (408) 446-9692

GABLE END

DETAILS

THE ABOVE DETAILS ARE RECOMMENDED AND ARE NOT TO OVERRIDE OR REPLACE DETAILS PROVIDED BY THE PROJECT ENGINEER

MAXIMUM LOADING

CRITERIA:	UBC
TOP CHORD LIVE:	20.00 psf
TOP CHORD DEAD:	14.00 psf
BOTTOM CHORD LIVE:	0.00 psf
BOTTOM CHORD DEAD:	7.00 psf
TOTAL:	51.00 psf

G 1