

CITY OF SACRAMENTO

Permit No: 9811732

1231 I Street, Sacramento, CA 95814

Insp Area: 2

Site Address: 6950 DEMARET DR SAC

Sub-Type: AOTHR

Parcel No: 0350265006

Housing (Y/N): N

CONTRACTOR

PETKUS BROS.
3068 SUNRISE BL
RANCHO CORDOVA, CA

95782

OWNER

EASTMAN VERNON D/MARGARET JO
6950 DEMARET DR
SACRAMENTO CA

95822

ARCHITECT

Nature of Work: PATIO ROOM COVER 144 SQR FT

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 670242 Date 11-24-98 Contractor Signature Luis B. F.

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

PAID
CITY OF SACRAMENTO
NOV 24 1998
RECORDING & PLANNING

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 use 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 herby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date 11-24-98 Applicant/Agent Signature Luis B. F.

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 STATE FUND

Policy Number 713 U 502

Exp Date 10/01/1998

(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 11-24-98 Applicant Signature Luis B. F.

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 Development Services Division
Planning and Zoning Information Request**

Project Address: 6950 DEMARSET DR

Assessor's Parcel Number: 035-0268-006

Current Land Use: RES

Description of Request/Proposed Use: _____

NEW 144' PATIO COVER TO
1400' HOUSE

Zoning Designation: R-1

Prior Applications for Project Site(P#,Z#,DRPB#): _____

Comments: Setbacks + lot coverage
OK

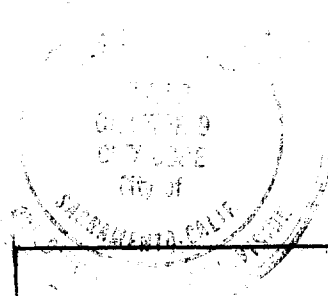
Are There Any Planning Issues?: (Circle One) YES NO

Site Plan Check Required? (Circle One) YES NO

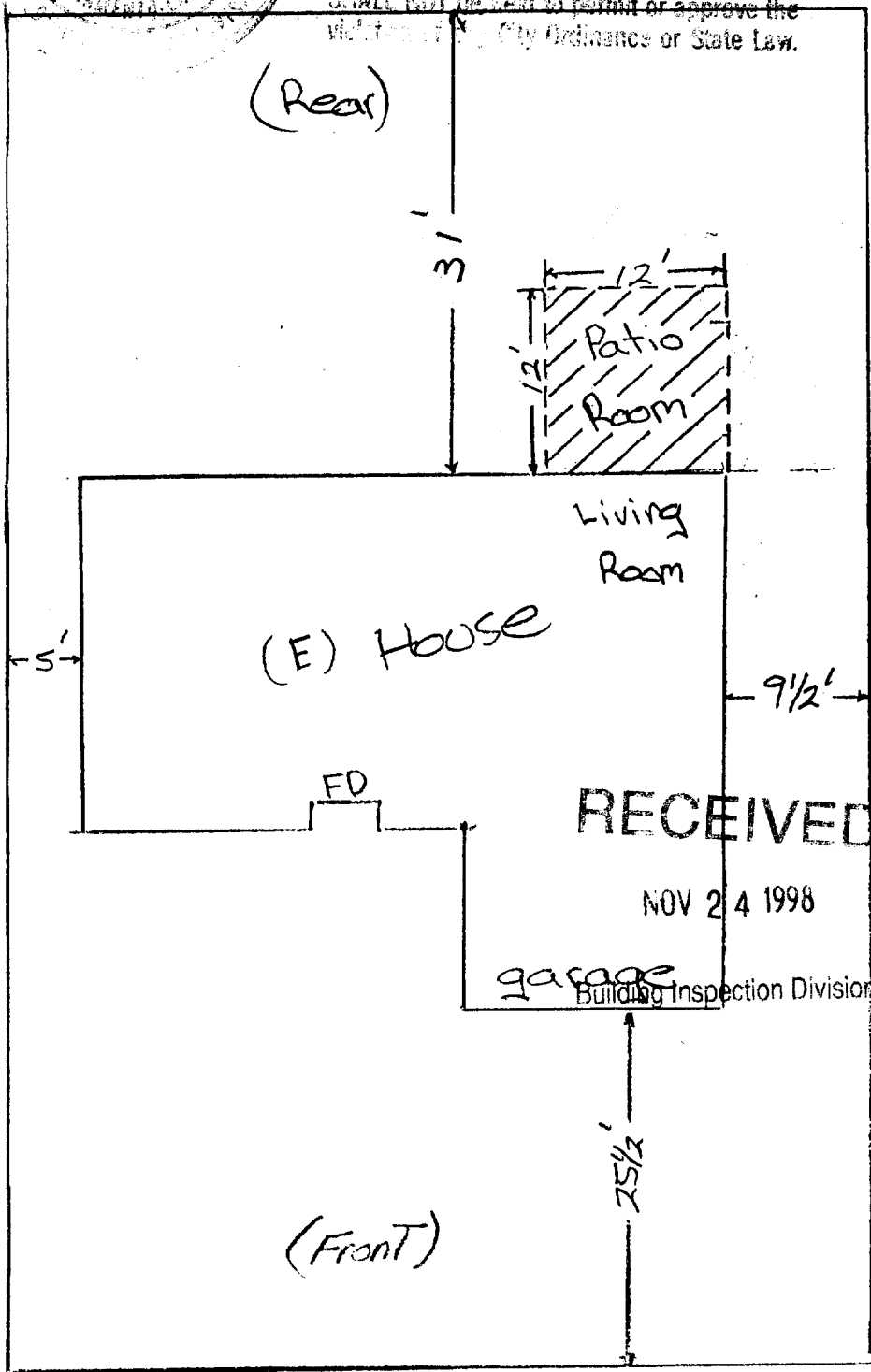
Design Review/ Preservation Required?: (Circle One) YES NO

Planning Review by/Date: [Signature] 11/25/98

A list of items that must be reviewed by Planning is provided on the reverse side of this form.



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



105

RECEIVED

NOV 24 1998

garage Building Inspection Division

25 1/2'

(Front)

70

VERNON EASTMAN

Renewed by Matt P. 11/24/98

6950 DEMARST DR.

SACRAMENTO, CA #95892

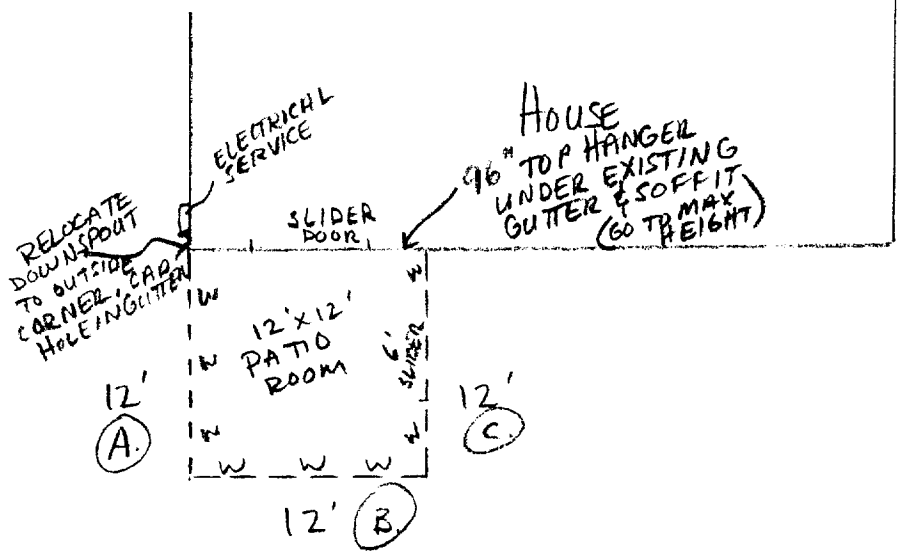
DATE: 11.25.98 HP

This plan is submitted for the purpose of obtaining a permit or approval from the Building Inspection Division of the City of Sacramento, California. The applicant assumes that all dimensions and other information submitted by the applicant are accurate and complete.

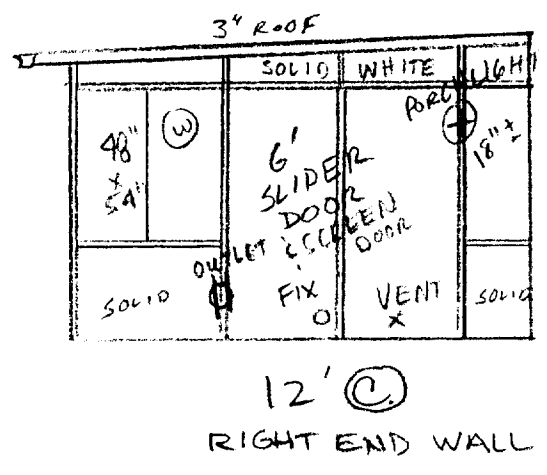
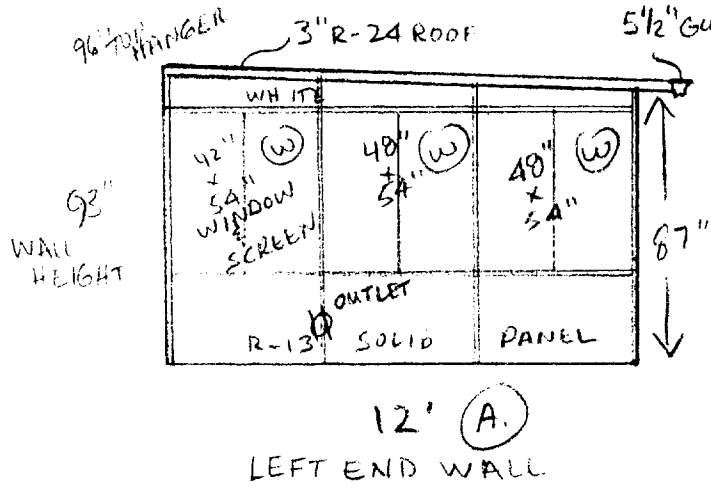
VERNON EASTMAN
 6950 DEMARET DR.
 SACRAMENTO, CA. 95822
 (916) 428-0154

PETKUS BROS. & CO.
 635-9966
 LIC # 670242
 MARK ROWELL

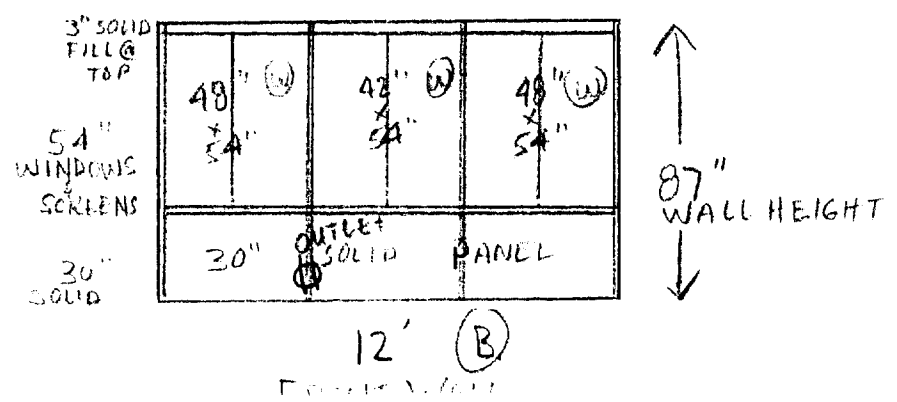
12' x 12'
 PATIO ROOM
 ENCLOSURE ADDITION



WALL LAYOUT
 (OUTSIDE VIEW)

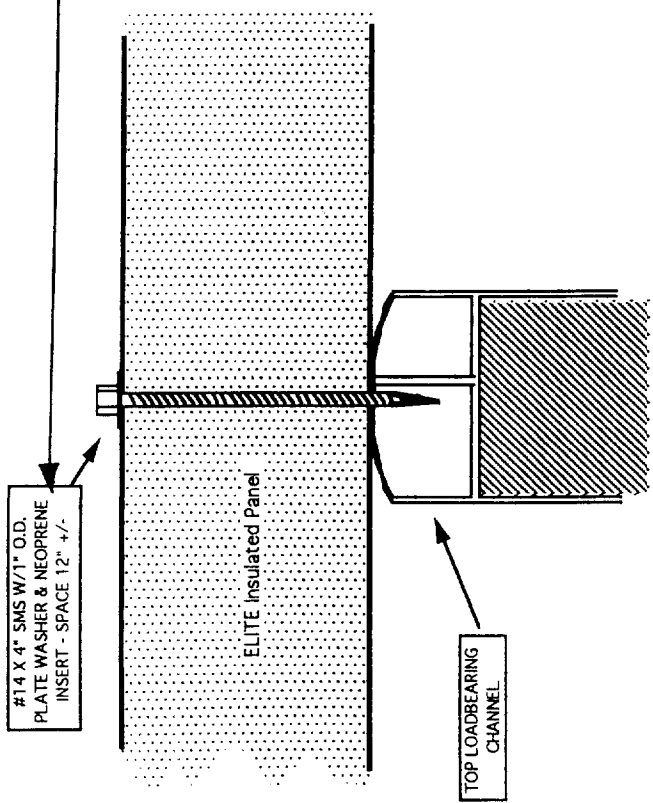


- 1.) 13' x 14' - 3" ROOF (WHITE)
- 2.) WHITE WALL FRAME & SOLID PANEL
- 3.) LIGHT FIXTURES & POWER
- 4.) RELOCATE DOWNSPOUT (CORNER CARP. HOLE)

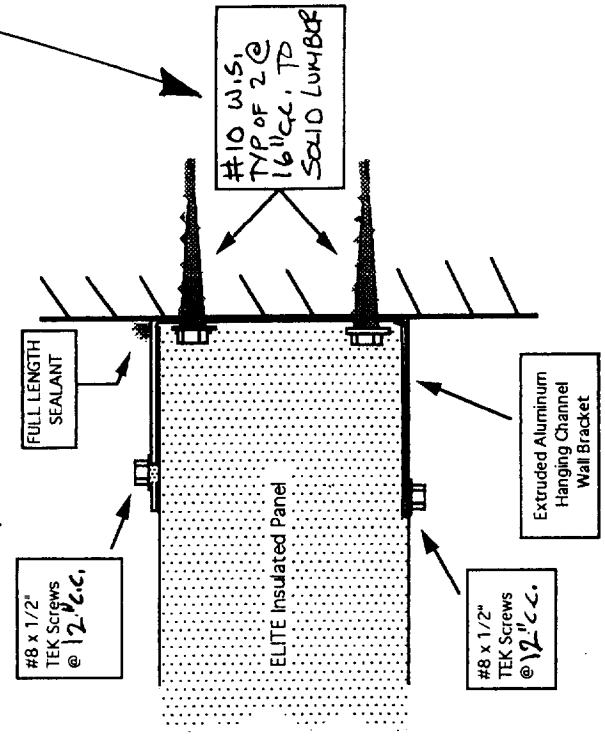


NOTE: SCREW IS TO BE A MINIMUM OF 3/4" LONGER THAN THE THICKNESS OF THE INSULATED ROOF PANEL

NOTE: WOODSCREWS MUST BE LONG ENOUGH SUCH THAT THEY PENETRATE SOLID LUMBER A MINIMUM OF 1 1/2"



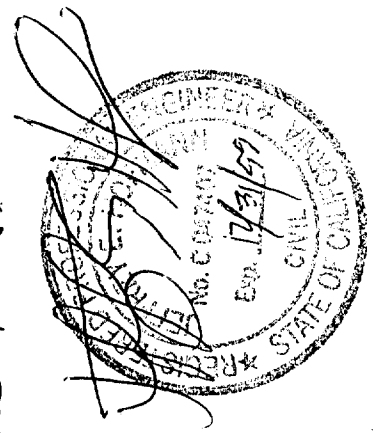
ROOF TO ROOM WALL ATTACHMENT



WALL ATTACHMENT

- NOTES:
- 1) THESE CONNECTIONS DESIGNED FOR LOADS NOT EXCEED 20 PSF (SNOW) LOAD + 80 MPH EXP B PER 1994.
 - 2) THESE DETAILS MAY BE USED FOR THE ATTACHMENT OF THE "ELITE" INSULATED ROOF PANEL (ICBO # NER 501) AND SPANS ARE TO BE AS SHOWN ON DRWG # 951010.
 - 3) THIS SHEET IS INTENDED FOR USE IN CONJUNCTION WITH ANY APPROVED WALL PANEL PLAN.

ROOF PANEL ATTACHMENT DETAILS	
Job# 98-1243	10/30/98
DURALUM PRODUCTS INC 8269 ALPINE AVE SACRAMENTO, CA 95826 (916) 52-7021	
PACIFIC CONSULTING ENGINEERS 2150 Bell Avenue #145 Ph. 916-564-6028 Sacramento, CA. 95838 Fax. 916-564-6029	

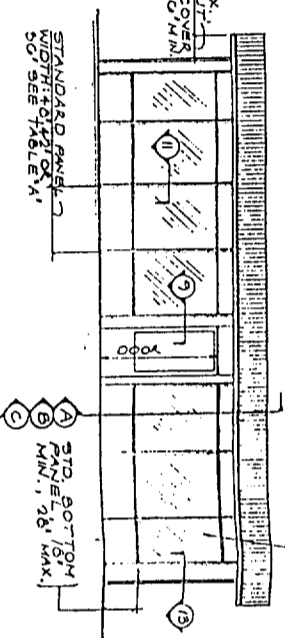


GENERAL NOTES & SPECIFICATIONS

1. THIS ENCLOSURE SYSTEM IS LIMITED TO RECREATION AND OUTPOST PURPOSES AND IS NOT TO BE USED AS A SUPPORT, GARAGE, STORAGE, OR HABITABLE ROOM.
2. THIS ENCLOSURE SYSTEM TO BE INSTALLED UNDER ANY PATIO COVER WHICH IS RECORDED ON THE UNIFORM ENCLOSURE CODE.
3. DESIGN LOADS: 10 PSF ROOF LIVE LOAD, 70 MPH WIND LOAD.
4. FASTENERS: "POP" RIVETS WHERE SHOWN SHALL BE 1/8" DIA. ALUM. RIVET WITH CARBON STEEL PLATED METAL WASHERS. SHALL BE GALVANIZED STEEL OR 2024-T4 ALUMINUM.
5. ALL STRUCTURAL COMPONENTS OF THIS ENCLOSURE SYSTEM (EXCEPT SOLID PANELS) NOTED OTHERWISE.
6. THE SOLID WALL PANELS SHOWN SHALL COMPLY WITH ALL I.C.B.O. REPORT REQUIREMENTS FOR TEMPERED GLASS OR PLASTIC PANEL WHICH EXPOSED TO WATER INTRUSION SHALL BE FULLY ACCEPTED.
7. WHERE ENCLOSURE IS REQUIRED TO BE LEFT OPEN PER SECTION 3110 OF THE UNIFORM BUILDING AND CODES, THE MINIMUM OPEN AREA IN THE LONGER WALL AND ONE ADDITIONAL WALL IS 5% PERCENT (MIN.) OF THE AREA BELOW A MINIMUM OF 6'-8" OF EACH WALL, MEASURED SCREENING AND FLOOR OPENINGS MAY BE ENCLOSED WITH SCREENING AND/OR .125" (MAX.) REMOVALY BE REMOVED WITH SCREENING OR TRANSPIRENT PLASTIC. (SEE NOTES 7, 8, 9, 10, 11, 12, 13, 14, 15, AND 16 FOR ADDITIONAL INFORMATION REGARDING THE MATERIALS TO BE USED AND THE FASTENERS TO BE USED.)
8. EACH ENCLOSURE SYSTEM SHALL BE PERMANENTLY IDENTIFIED BY THE MANUFACTURER'S DESIGN NUMBER, AND THE I.C.B.O. EVALUATION SERVICE REPORT NUMBER.
9. A 6'-0" MAX. WIDTH SLIDING TEMPERED GLASS OR PLASTIC DOOR SHALL BE INSTALLED IN ENDWALLS WHERE SOLID PANELS ARE PERMITTED (SEE NOTE ON FLOOR PLAN). A 6'-0" MAX. WIDTH SLIDING PLASTIC DOOR MAY BE INSTALLED IN ANY NON-BEARING WALL.
10. ALUMINUM SURFACES IN CONTACT WITH WOOD OR CONCRETE SHALL BE GIVEN A HEAVY COAT OF ALKALI-RESISTANT BITUMINOUS PAINT MEETING THE REQUIREMENTS OF U.S. MILITARY SPECIFICATION MIL-P-8893.

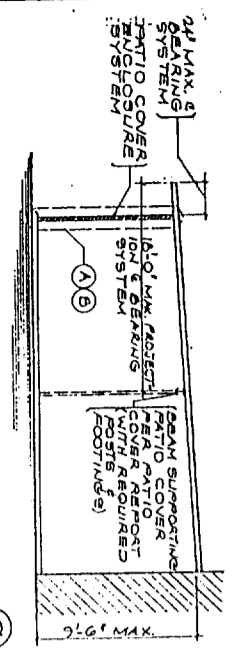
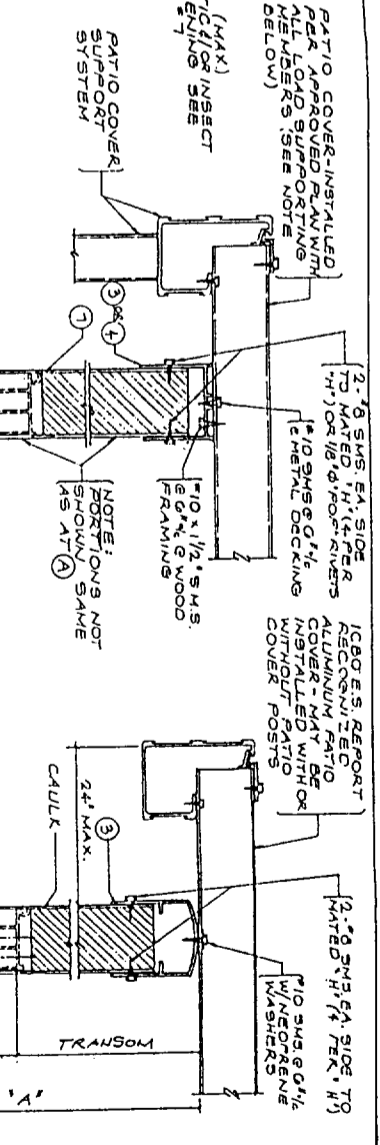
TABLE 'A' PANEL WIDTHS

PANEL HEIGHT	PANEL WIDTH	MAX. PANEL WIDTH
8'-0"	4'-0"	4'-0"
9'-0"	4'-2"	4'-2"
9'-6"	3'-0"	3'-0"

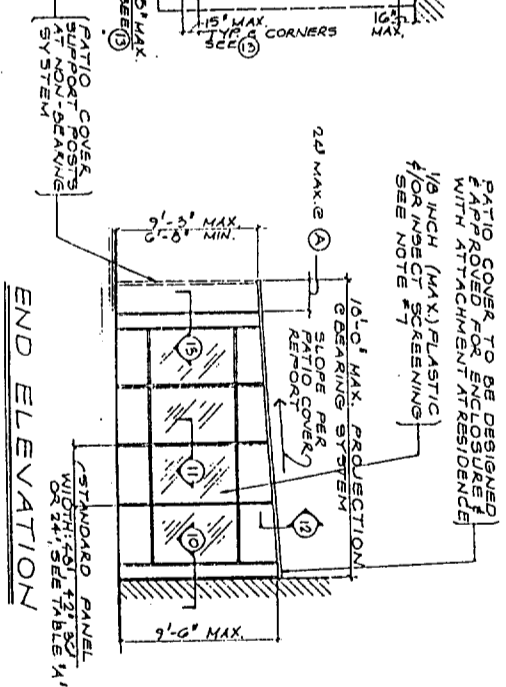


NON-BEARING SYSTEM (B)

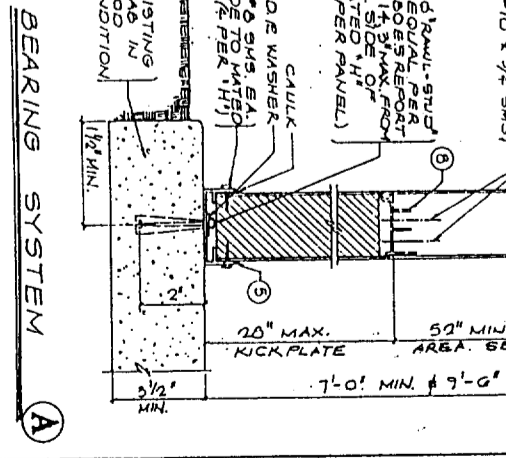
THE PATIO COVER FOR NON-BEARING SYSTEM SHALL BE DESIGNED TO WITHSTAND LATERAL WIND LOADS AND SHALL BE SELF-SUPPORTING. THE MATERIALS TO BE USED SHALL BE APPROVED BY THE LOCAL BUILDING OFFICIAL. THE COVER MAY BE CONSTRUCTED OF WOOD OR ALUMINUM.



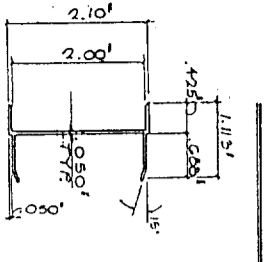
TYPICAL FLOOR PLAN



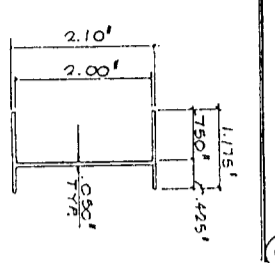
END ELEVATION



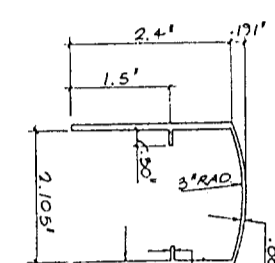
BEARING SYSTEM



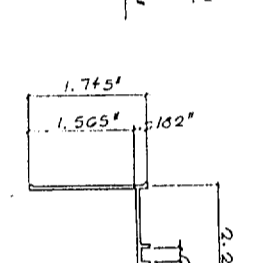
1 MALE 'H'



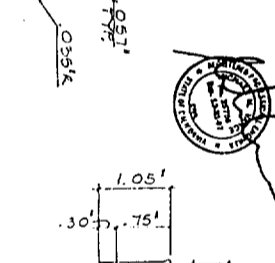
2 FEMALE 'H'



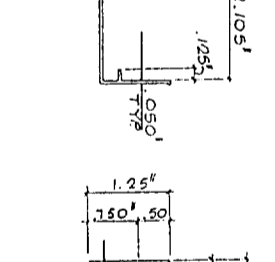
3 BEARING WALL TOP TRACK



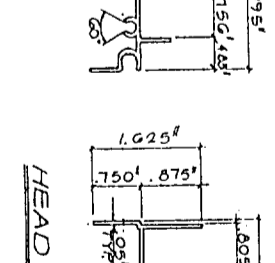
4 TOP TRACK



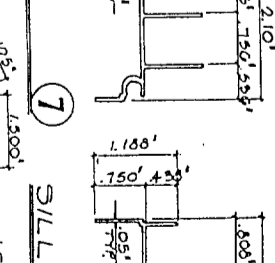
5 BOTTOM TRACK



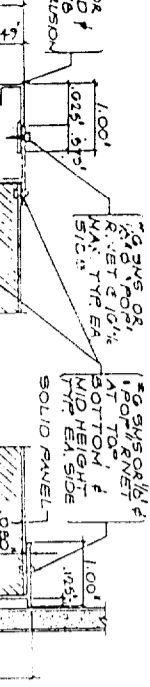
6 MULLION



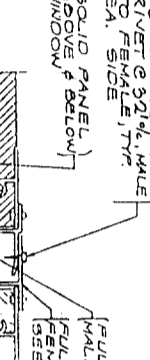
7 HEAD



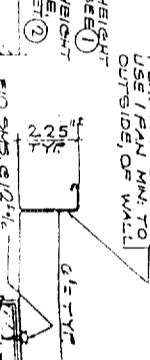
8 SILL



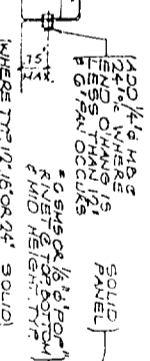
9 TYPICAL FRAMING AT DOOR



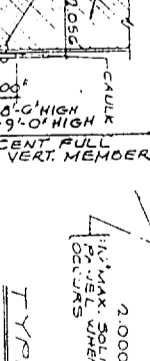
10 WEATHER SEAL CONNECTION



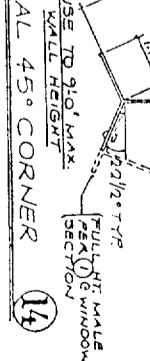
11 MATED 'H' MULLION



12 SIDEWALL ATTACHMENT



13 TYPICAL 90° CORNER



14 TYPICAL 45° CORNER

ICBO EVALUATION SERVICE INC.
 REPORT NO. 3421P

AIRFO INDUSTRIES, INC.
 130 W. VICTORIA STREET
 GARDENA, CALIF. 90248
 (310) 217-9900 (800) 728-8426

Airfo

DATE: OCT. '95
 JOB NO.: H-194
 DRAWN BY: T. DAVINA
 CHECKED BY: [Signature]
 QWS: HQ.

2' WALL SYSTEM 1945

ROOF PANEL

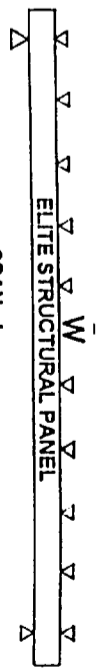
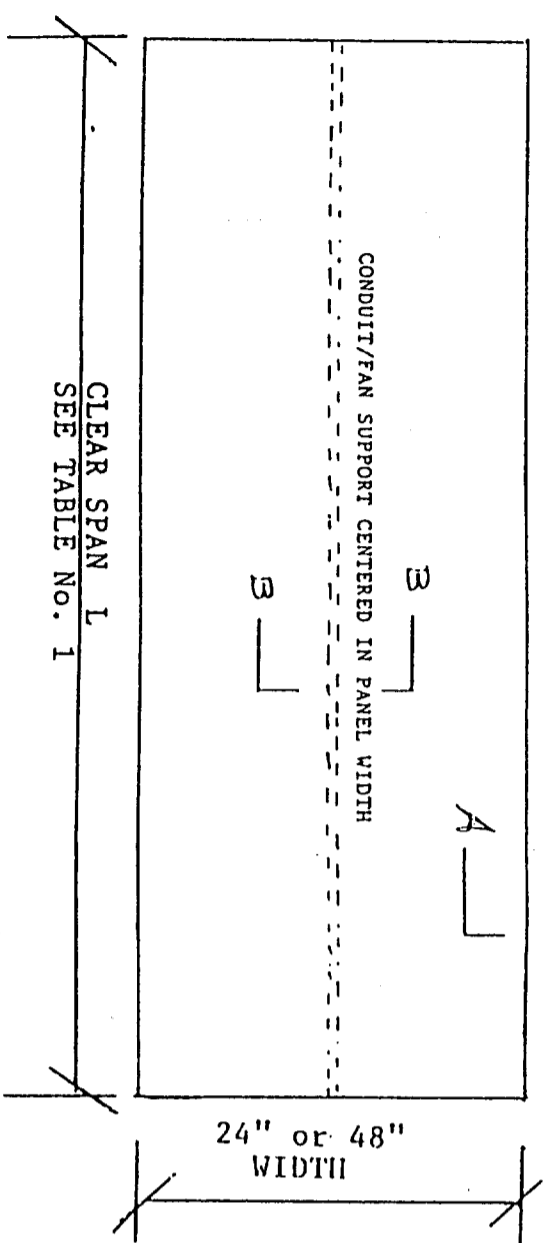


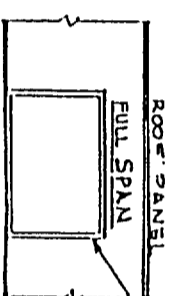
TABLE 1
SPAN LENGTHS OF SANDWICH PANELS IN FLATWISE BENDING. PANELS ARE SIMPLY SUPPORTED.
W OR WL IS APPLIED DESIGN UNIFORM LOADING, PSF (POUNDS PER SQUARE FOOT) DATE: 06/20/97

D INCH	W INCH	t INCH	L Δ = U/120				L Δ = U/180				L Δ = U/240			
			10	20	30	40	10	20	30	40	10	20	30	40
3"	12"	.032	180"	129"	109"	93"	149"	114"	97"	86"	133"	100"	86"	78"
3 1/2"	13"	.032	-	-	115"	100"	-	126"	108"	95"	-	117"	96"	87"
4"	14"	.032	220"	174"	143"	123"	195"	150"	1210"	113"	160"	124"	103"	91"
5"	17"	.032	240"	186"	142"	131"	235"	187"	1511"	141"	215"	169"	142"	126"
			250"	214"	176"	151"	240"	200"	170"	151"	225"	180"	158"	134"

SPAN LENGTH VALUES TO THE RIGHT OF THE BOLD VERTICAL LINE ARE GOVERNED BY DEFLECTION U/180 OR U/240. VALUES TO THE LEFT OF THE BOLD LINE ARE LIMITED BY ALLOWABLE BENDING STRESS P=6, 000PSI. THE VALUES GOVERNED BY DEFLECTION ARE CLEAR SPAN LENGTHS BASED ON THE APPLIED LIVE LOAD LISTED AS WL, PSF. ADD APPROXIMATELY 2 INCHES TO THESE VALUES TO OBTAIN SPAN LENGTHS C TO C OF BEARINGS. THE VALUES LIMITED BY STRESS (LISTED UNDER COLUMN U/120) ARE SPAN LENGTHS C TO C OF BEARINGS. THEY ARE BASED ON THE SUM OF LIVE LOAD WL AND PANEL WEIGHT WD. LISTED AS W (W=WL+WD). SUBTRACT WD FROM W TO OBTAIN THE DESIGN LIVE LOAD WL. SPAN LENGTHS FOR W OR WL LOADINGS OTHER THAN LISTED ABOVE MAY BE OBTAINED BY STRAIGHT-LINE INTERPOLATION.

GENERAL SPECIFICATIONS

- A. **PANELS:**
Panels are fabricated with aluminum facings structurally bonded to a polystyrene core. The resulting building panel varies in thickness from three to six inches and in lengths up to 50 feet.
- B. **FACINGS:**
 1. Thickness: Minimum .024 Maximum .032
Standard panel facing is .024
Panels having .032 facings will be labeled accordingly
 2. Alloy: 3105-H154 or 3003-H16
 3. Grade: Fy=18 KSI. Min.
 4. Wash Coat: (Bonding Surface) wax free polyester 10 mil. dry film
 5. Surface Coat: Acrylic enamel - baked on
Temperature - 435/450 F.
Pencil Hardness F-2H
- C. **CORE:**
Expanded polystyrene (EPS) having a density of 2 lbs maximum thickness of three to six inches full size of panel. Normally walls require 2 lb and roofs require 2 lb density foam.
The flame spread index is 25 or less and the smoke density rating is no greater than 450.
- D. **ADHESIVE:**
The adhesive is ISOGRIIP SP 2020D produced by Ashland Chemical Company Division of Ashland Inc.
- E. **BONDING:**
Final bonding (curing of adhesive is performed in "vacuum bags" for three to four hours under constant and even pressure over the entire panel surface).
Panel/Facing thickness and Core density are determined from Table 1.
- F. The support and attachment of the panels must be substantiated by calculations submitted to building department for approval.



SECTION B-B

C.M.J. ENGINEERING, INC.
APPROVED FACTORY BUILT HOUSING

These plans, specifications and installation requirements have been approved pursuant to Health and Safety Code, Division 13, Part 4 and regulations adopted thereto.

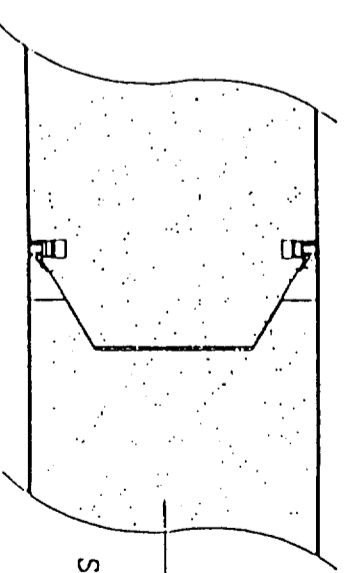
Approval herein does not authorize or approve any omissions or deviation from state laws or valid local ordinances.

This plan is approved as a building component and/or building systems, and is applicable only to the Design Conditions as shown on the plans.

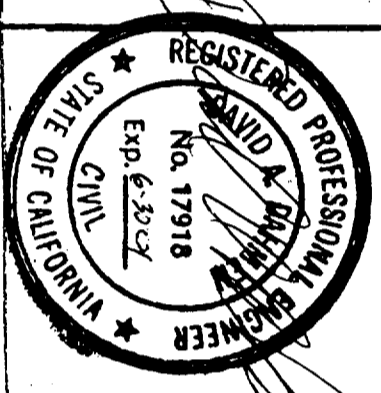
Approval Not Applicable to Foundations
C.M.J.-E.L.I

Plan Approval No. FBH-2 Model B-1
APR 27 2001
Approval Date APR 27 1998

ALUMINUM FACINGS SEE TABLE NO. 1 FOR THICKNESS



SECTION A-A



PACIFIC CONSULTING ENGINEERS
2150 Bell Avenue #145 Ph. 916-564-6028
Sacramento, CA. 95838 Fax. 916-564-6029

ELITE ALUMINUM CORP
1801 NW 64 St FT. LAUDERDALE, FL.

SCALE: N.T.S.
DATE: 4-2-98

APPROVED BY: NER 501
DRAWN BY: JDD
REVISED 3-27-98

ELITE ROOF PANEL MODEL R-1

DRAWING NUMBER
951010 1 of 1