

CITY OF SACRAMENTO

Permit No: 9805091

1231 I Street, Sacramento, CA 95814

Insp Area: 2

Site Address: 8573 MONTPELIER WY SAC

Sub-Type: RES

Parcel No: 1171190040

Housing (Y/N): N

CONTRACTOR

PETKUS BROS.
3068 SUNRISE BL
RANCHO CORDOVA, CA

OWNER

FERNANDEZ ADELINA/REX
8573 MONTPELIER WY
SACRAMENTO CA

ARCHITECT

95823

Nature of Work: PATIO ENCLOSURE 9.5 X 10 (95 SF)

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 6-9-98 Contractor Signature Luis Pz 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

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 6-9-98 Applicant/Agent Signature Luis Pz 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:

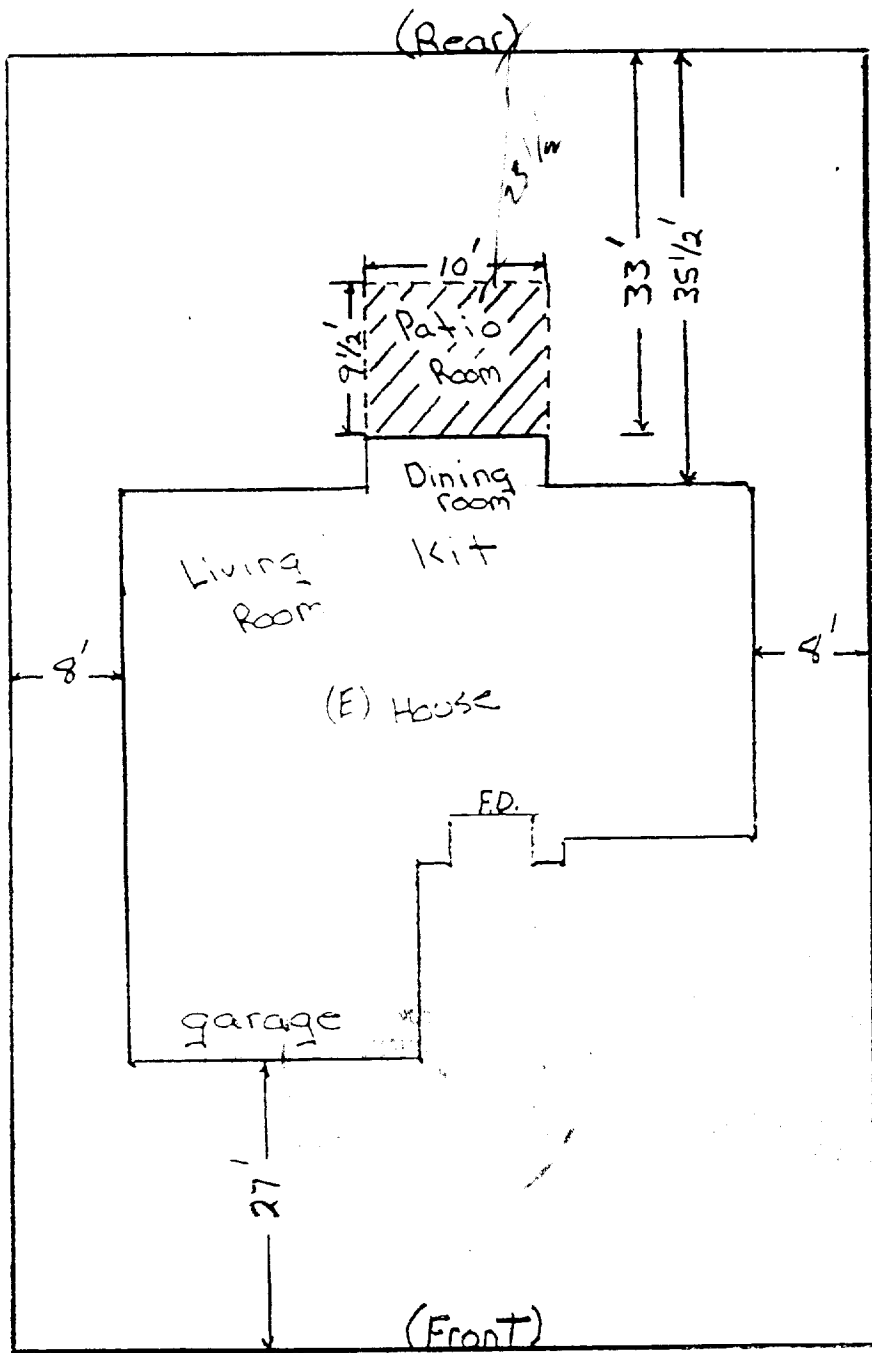
Carrier STATE FUND Policy Number 713-97-U-000502

(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 6-9-98 Applicant Signature Luis Pz 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.



8573

Adelina Fernandez

8573 Mont Plier Way

Sac

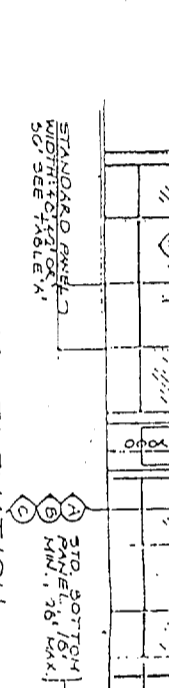
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GENERAL NOTES & SPECIFICATIONS

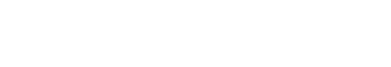
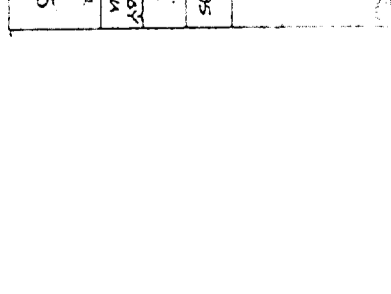
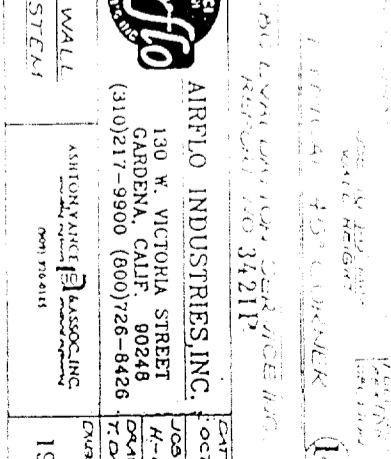
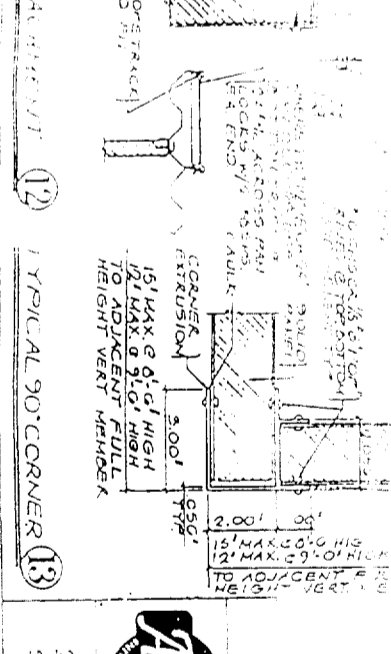
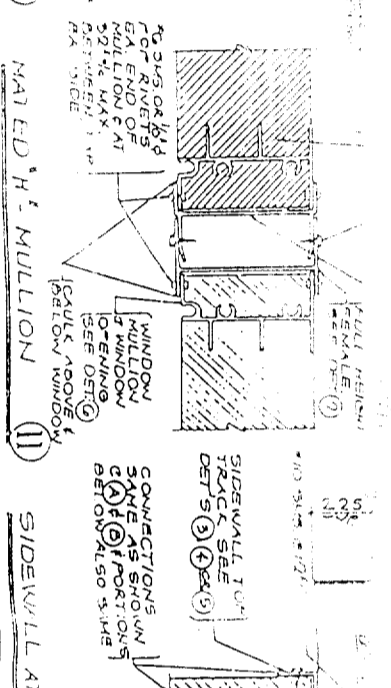
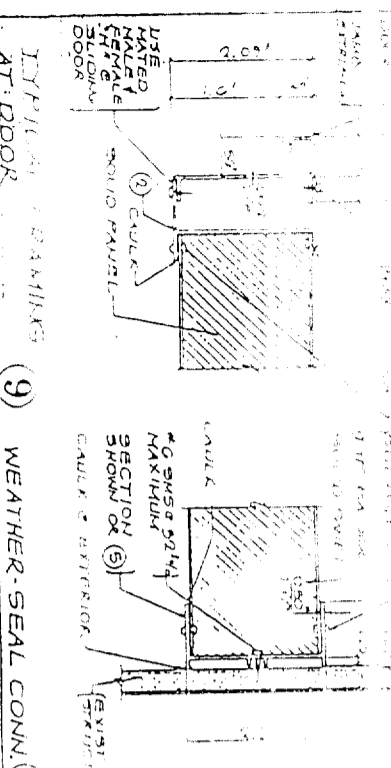
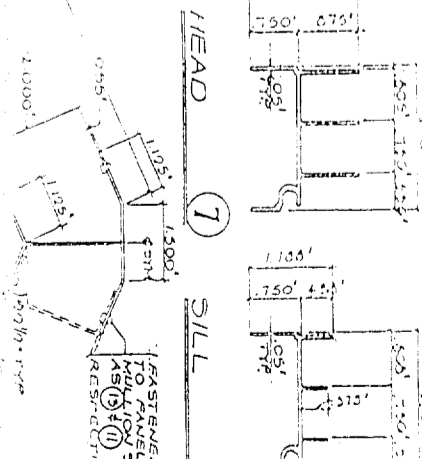
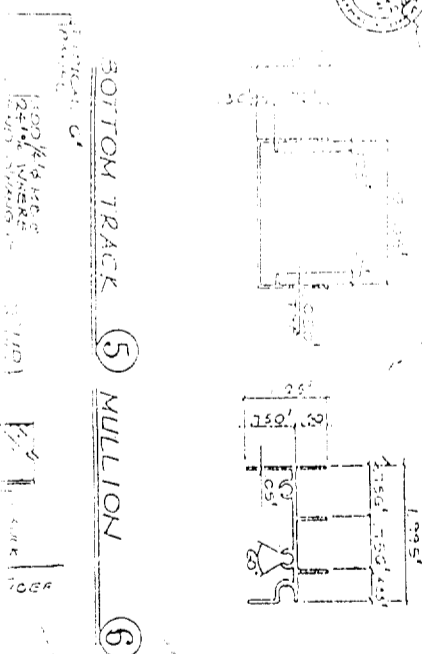
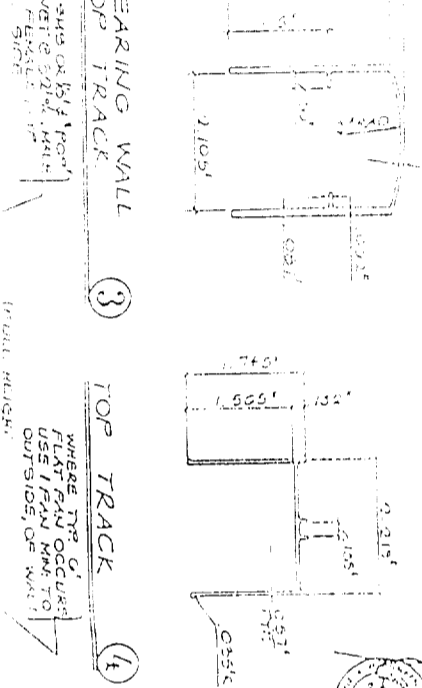
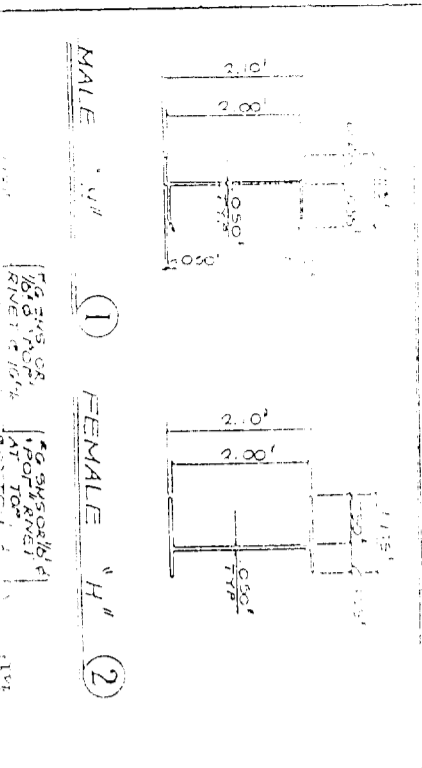
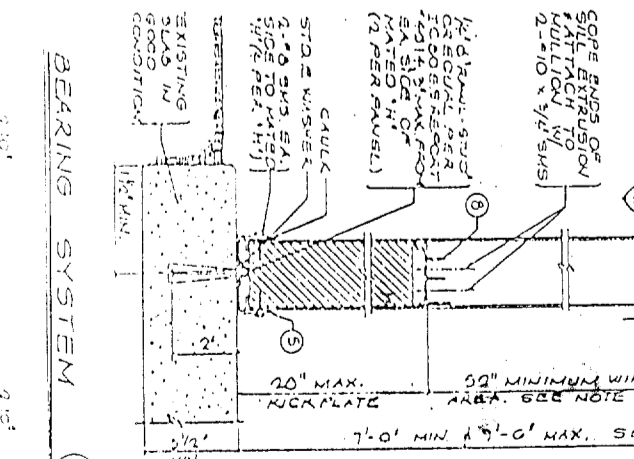
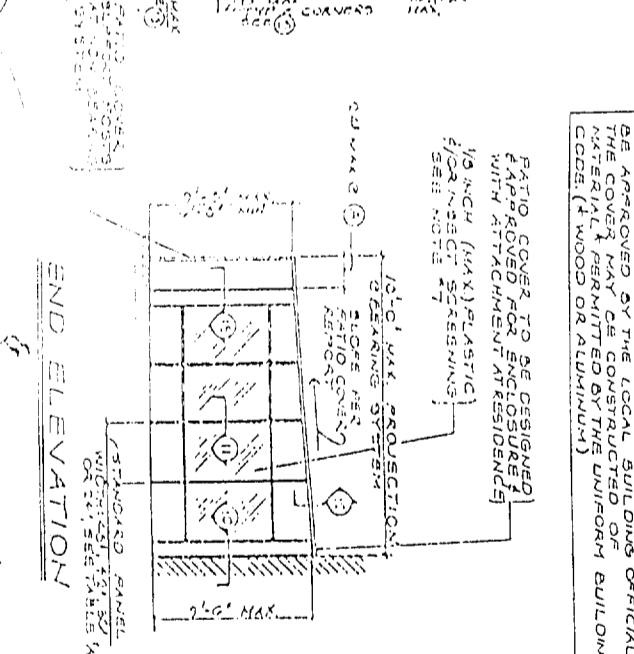
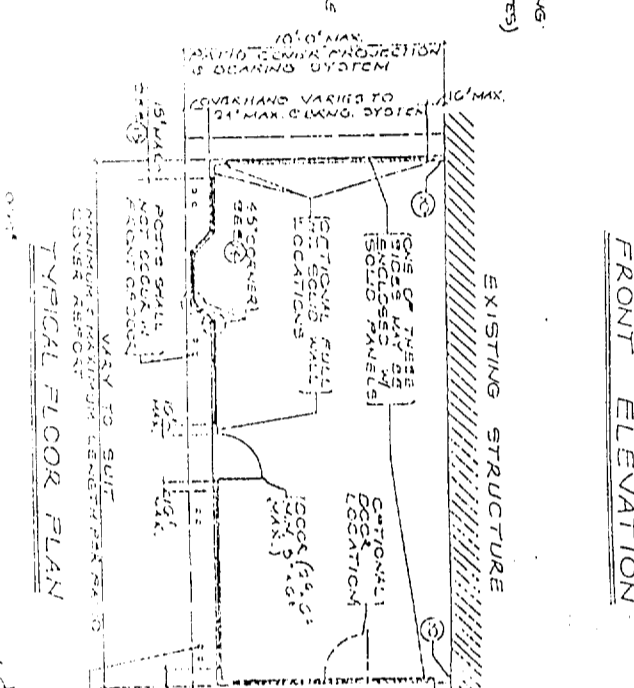
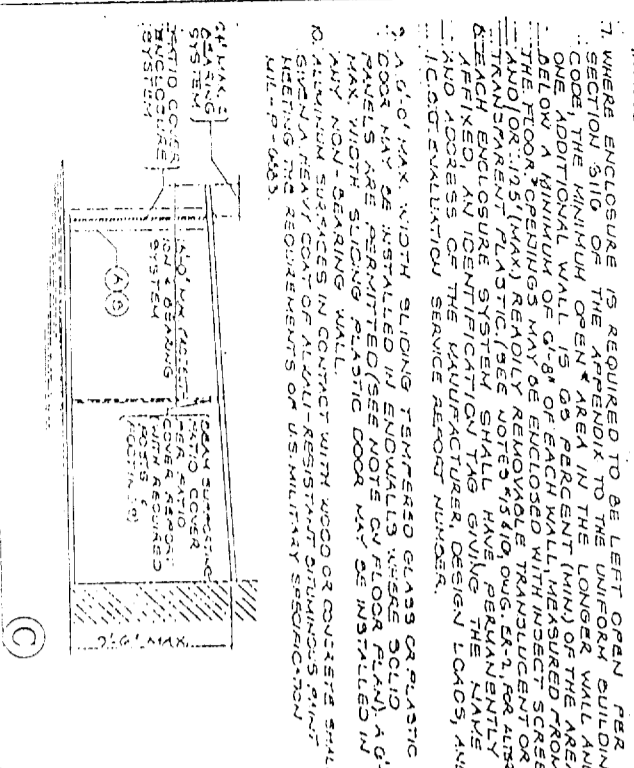
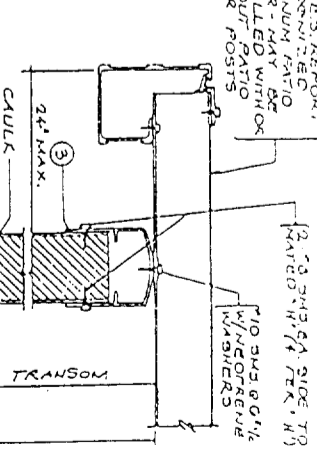
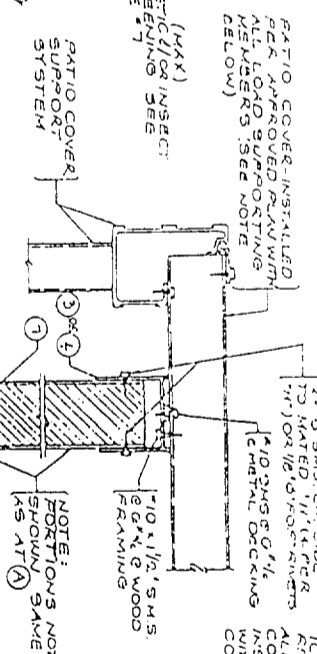
1. THIS ENCLOSURE SYSTEM IS LIMITED TO RECREATION AND OUTDOOR LIVING PURPOSES AND IS NOT TO BE USED AS CARPORT, GARAGE, STORAGE, OR MULTIPLE ROOM.
2. THIS ENCLOSURE SYSTEM TO BE INSTALLED UNDER ANY PATIO COVER CHARACTER 31 (APPENDIX) OF THE UNIFORM BUILDING CODE.
3. DESIGN LOADS: 10 PSF ROOF LIVE LOAD, 10 MPH WIND LOAD.
4. FASTENERS: "POP" RIVETS, WHERE SHOWN SHALL BE 1/8" DIA. ALUMINUM RIVETS WITH 1/4" DIA. STEEL PLATED METAL OR MANUFACTURED LIKE SIZES SHOWN AND SHALL BE STAINLESS STEEL OR GALVANIZED ALUMINUM PLATED STEEL OR 2024-T3 ALUMINUM.
5. ALL STRUCTURAL COMPONENTS OF THIS ENCLOSURE SYSTEM (EXCEPT SOLID PANELS) NOTED OTHERWISE SHALL BE UNLESS SPECIFICALLY NOTED OTHERWISE.
6. THE SOLID WALL PANELS SHOWN SHALL COMPLY WITH AN I.C.D.O. REPORT CURRENTLY RECOGNIZED BY I.C.D.O. EVALUATION SERVICE, INC. ALL EXTERIOR PORTS TO WATER INTRUSION SHALL BE FULLY CALKED.
7. WHERE ENCLOSURE IS REQUIRED TO BE LEFT OPEN PER SECTION 3110 OF THE UNIFORM OPEN AREA IN THE LONGER WALL AND ONE ADDITIONAL WALL IS 25 PERCENT (MIN) OF THE AREA BELOW A MINIMUM OF 6'-8" OF EACH WALL, MEASURED FROM THE FLOOR. OPENINGS MAY BE ENCLOSED WITH INSET SCREENING TRANSPARENT PLASTIC (SEE NOTES #3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14) OR IDENTIFICATION TAG GIVING PERMANENTLY AFFIXED, AN IDENTIFICATION TAG GIVING DESIGN LOADS, AND I.C.D.O. EVALUATION SERVICE REPORT NUMBER.
8. A 6'-0" MAX. WIDTH SLIDING TEMPERED GLASS OR PLASTIC DOOR MAY BE INSTALLED IN ENCLURE 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.
9. ALUMINUM SURFACES IN CONTACT WITH WOOD OR CONCRETE SHALL BE GIVEN A REFINISH OF ALUMINUM RESISTANT DIMENSIONAL FINISH REFERRING TO REQUIREMENTS OF U.S. MILITARY SPECIFICATION MIL-88-6003.

MAX. PANEL HEIGHT	MAX. PANEL WIDTH
8'-0"	4'-0"
7'-0"	4'-2"
6'-0"	5'-0"

10' MAX. WINDLOADED PORTS 0.15 MIN. 30' MAX.



NON-BEARING SYSTEM
 THE PATIO COVER FOR NON-BEARING SYSTEM SHALL BE DESIGNED TO RESIST LATERAL WIND IMPOSED BY THE ENCLOSURE. THE SYSTEM SUPPORTING THE ENCLOSURE SHALL BE OFFICIAL. THE COVER MAY BE CONSTRUCTED OF MATERIAL PERMITTED BY THE UNIFORM BUILDING CODE (WOOD OR ALUMINUM).
 PATIO COVER TO BE DESIGNED & APPROVED FOR ENCLOSURE WITH ATTACHMENT AT RESIDENCE.
 NO RICH (MAX) PLASTIC SCREENING SEE NOTE #7.

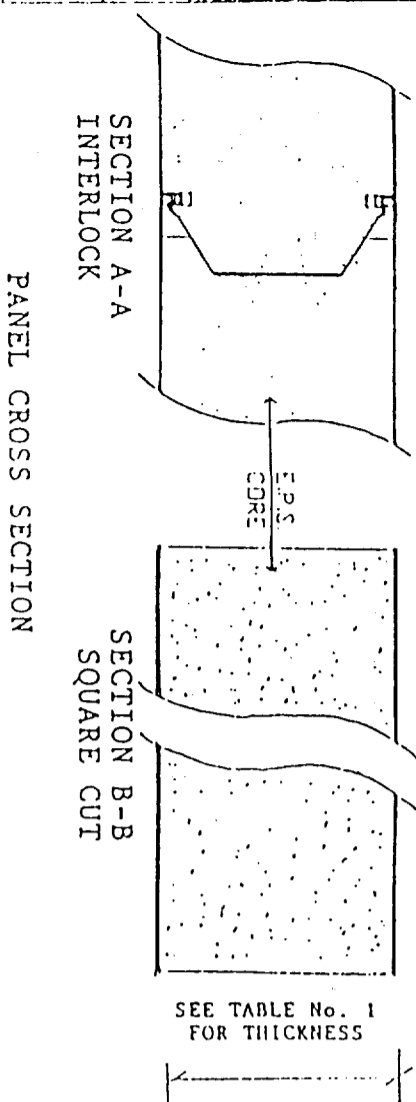


AIRFLO INDUSTRIES, INC.
 130 W. VICTORIA STREET
 GARDENA, CALIF. 90248
 (310) 217-9900 (800) 726-8426

DATE: OCT. '95
 JOB NO. H-174
 DRAWING NO. T-024A
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]

2" WALL SYSTEMS
 AIRFLO ASSOCIATES
 1945

ALUMINUM FACINGS SEE TABLE NO. 1 FOR THICKNESS



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 30 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-H116
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 ISOCYAN 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.

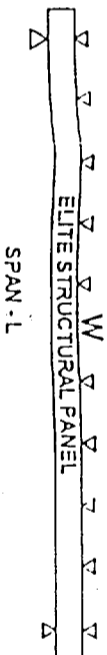


TABLE 1 SPAN LENGTHS OF SANDWICH PANELS IN FLATWISE BENDING. PANELS ARE SIMPLY SUPPORTED. W OR WL IS APPLIED DESIGN UNIFORM LOADING, PSF (POUNDS PER SQUARE FOOT)

D INCH	t INCH	L #U/20				L #U/80				L #U/240			
		10	20	30	40	10	20	30	40	10	20	30	40
3"	.024	16'0"	12'3"	10'3"	9'3"	14'3"	11'4"	5'7"	6'6"	13'3"	10'0"	8'6"	7'8"
4"	.024	18'0"	14'5"	12'4"	10'7"	15'0"	12'4"	10'4"	9'2"	14'6"	10'11"	8'7"	8'0"
5"	.024	20'0"	16'6"	14'2"	12'4"	17'10"	13'10"	11'3"	10'6"	16'0"	12'4"	10'4"	9'6"
6"	.024	22'0"	18'6"	16'2"	14'2"	19'6"	15'0"	12'10"	11'3"	17'4"	13'4"	11'3"	9'11"
3 1/2"	.024	18'0"	14'2"	12'4"	11'6"	15'11"	12'11"	10'6"	9'6"	14'7"	11'7"	9'6"	8'7"
4"	.032	24'0"	18'6"	16'2"	14'2"	20'0"	15'11"	12'11"	11'3"	18'5"	14'7"	12'5"	10'7"
5"	.032	25'0"	21'4"	18'6"	17'6"	22'0"	17'0"	14'11"	13'1"	22'6"	18'0"	15'8"	13'4"

SPAN LENGTH VALUES TO THE RIGHT OF THE BOLD VERTICAL LINE ARE GOVERNED BY DEFLECTION U/80 OR U/240. VALUES TO THE LEFT OF THE BOLD VERTICAL LINE ARE LIMITED BY ALLOWABLE BENDING STRESS F_b = 4,000 PSI. THE VALUES GOVERNED BY DEFLECTION ARE CLEAR SPAN LENGTHS BASED ON THE APPLIED LIVE LOAD LISTED AS W, 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/20) 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 LOADS OTHER THAN LISTED ABOVE MAY BE OBTAINED BY STRAIGHT-LINE INTERPOLATION.

ALLOWABLE LOADS

Allowable transverse loads are noted in Table 1. Allowable axial loads for wall panels measuring at least 3 inches thick and up to 8 feet high is 1,120 pounds per lineal foot. The interaction between axial and transverse loads must satisfy the following equation:

$$\frac{W_{ap}}{W} + \frac{P_{ap}}{1120} \leq 1$$

Where

W_{ap} = Applied transverse load, psf

W = Allowable transverse load from Table 1, psf

P_{ap} = Applied axial load, pounds.

The wind uplift resistance of an overhanging roof to wall is 150 pounds per lineal foot when constructed according to Figure 1 using minimum 3-inch-thick panels. Use of wall and roof panels as bracing against lateral wind or earthquake forces is beyond the scope of this evaluation report.

C.M.J. ENGINEERING, INC.
APPROVED FACTORY CURT 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 conditions 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.

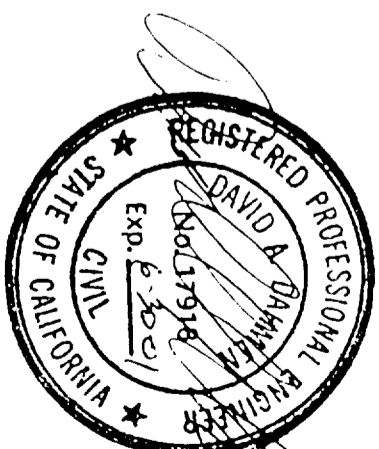
Approval Not Applicable to Foundations

C.M.J. E.C.I.

Plan Approval No. FBH-1 Model W-1

APR 27 2001 APR 27 1998

Approval Date



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.

APPROVED BY:

DATE: 4-2-98

DRAWN BY: JDD

REVISED 3-27-98

ELITE WALL PANEL

MODEL W-1

DRAWING NUMBER: 951011 1 of 1