

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0102356
Insp Area: 4

Site Address: 280 ALCANTAR CR SAC
Parcel No: RIVERVIEW 2 UNIT 3A LOT 4

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

CONTRACTOR
D. R. HORTON INC
110 BLUE RAVINE RD STE 209
FOLSOM CA. 95630

OWNER

ARCHITECT

Nature of Work: MP 1430 - 1 STORY 6 ROOM SFR

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 75C19C Date 3/22/01 Contractor Signature D. Collins

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 3/22/01 Applicant/Agent Signature D. Collins

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 ARGONAUT INS CO. Policy Number WC62600115505 Exp Date 07/01/2000

(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 be subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of the Labor Code, I shall forthwith comply with those provisions.

Date 3/22/01 Applicant Signature D. Collins

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.

OMEGA PRODUCTS INTERNATIONAL, INC.

DIAMOND WALL INSULATING STUCCO SYSTEM

ICBO Report #4004

JOB ADDRESS:

280 Alcantar Circle

Date of Job Completion 5-18-01

PLASTERING CONTRACTOR:

Name: Stucco Works, Inc.

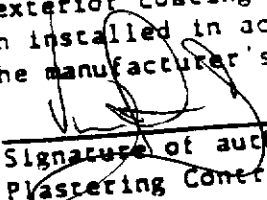
Address: 5900 Warehouse way Sacramento, CA. 95826

Telephone No: (916) 383-6699

Contractor Number of Diamond Wall System 2175

This is to certify that the exterior coating system on the building exterior at the above address has been installed in accordance with the evaluation report specified above and the manufacturer's instructions.

Date


Signature of authorized representative of
Plastering Contractor

This installation card must be presented to the building inspector after completion of work and before final inspection.

CERTIFICATION OF INSULATION

PART I GENERAL

ADDRESS OR TRACT <div style="font-size: 2em; font-family: cursive;">PR Horton</div> <div style="font-size: 2em; font-family: cursive;">Park West</div>	LOT # <div style="font-size: 2em; font-family: cursive;">4</div>	SACRAMENTO INSULATION CONTRACTORS <input checked="" type="checkbox"/> P.O. BOX 854, WEST SACRAMENTO, CA 95691 LIC. #202026 <input type="checkbox"/> 1309 MELODY ROAD, MARYSVILLE, CA 95901 LIC. #202026 <input type="checkbox"/> P.O. BOX 9651, FRESNO, CA 93793-9651 LIC. #202026 <input type="checkbox"/> P.O. BOX 1631, RENO, NV 89505 LIC. #10675 <input type="checkbox"/> 3326 A PONDEROSA WAY, LAS VEGAS, NV 89118 LIC. #10675 DATE INSULATION COMPLETED
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PART II AREAS INSULATED

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 I.D.		MANUFACTURER'S PRODUCT I.D.			MANUFACTURER'S PRODUCT I.D.	
MANUFACTURER		MANUFACTURER			MANUFACTURER	
OCF		OCF			OCF	
BAGS						
R-VALUE INSTALLED	APPLIED THICKNESS	R-VALUE INSTALLED	APPLIED THICKNESS	MIN. INSTALLED WEIGHT PER SQUARE FOOT	R-VALUE INSTALLED	APPLIED THICKNESS
<div style="font-size: 1.5em; font-family: cursive;">13 14</div>	<div style="font-size: 1.5em; font-family: cursive;">3 7/8 5 1/2</div>	<div style="font-size: 1.5em; font-family: cursive;">30 30</div>	<div style="font-size: 1.5em; font-family: cursive;">9 12</div>			
KNEE WALLS IF R-VALUE IS OTHER THAN WALLS ABOVE						
MATERIAL FIBERGLASS		FORM BATTS		R VALUE	MANUFACTURER OCF	
AIR INFILTRATION SEALANT						
MATERIAL <div style="font-size: 2em; font-family: cursive;">Foam</div>				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 <div style="font-size: 1.5em; font-family: cursive;">Bill [Signature]</div>	TITLE MANAGER	DATE
SIGNATURE - GENERAL CONTRACTOR	TITLE	DATE

REMARKS

COUNTY SANITATION DISTRICT NO. 1
 SACRAMENTO REGIONAL COUNTY SANITATION DISTRICT
SEWER IMPACT FEE *h/m*
 PERMIT AND CALCULATION SHEET *3/21/01*

APPLICATION NO:		BLDG PERMIT NO: <i>SWR2001-00120</i>	
GENERAL INFORMATION		THIS PERMIT GOOD ONLY WHEN VALIDATED BY THE CASHIER	
		<i># 269030</i>	
		CITY	
		THIS PERMIT TO CONNECT EXPIRES ONE YEAR FROM DATE OF ISSUANCE	
FEE CALCULATION		BUILDING USE	
INSPECTION		RESIDENTIAL SF <input checked="" type="checkbox"/>	MF <input type="checkbox"/>
CSD-1	473	COMMERCIAL USE	UNITS
SRCSO	2404		
CONSTRUCTION			
IN-LIEU			
TOTAL FEE	2877		
APN: 225-0190-003			
DESCRIPTION/SUBDIVISION		LOT:	
Riverview 2 Unit #3-A		4	
PROPERTY ADDRESS 280 Alcantar Circle			
OWNER D.R. Horton			
MAILING ADDRESS 4401 Hazel Ave., Suite #135;			
CITY-STATE-ZIP		PHONE	
Fair Oaks, Ca 95628		(916) 965-2200	
ADDITIONAL FEES MAY BE DUE IF CHANGES IN USE INCREASE SEWER IMPACT.			
APPLICANT SIGNATURE <i>[Signature]</i>			
CONSOLIDATED UTILITY BILLING USE ONLY			
ACCT _____	INPUT _____	START _____	

Natomas Unified School District
 1515 Sports Drive, #1 • Sacramento, CA 95834-1905
 Phone 916/641-3300 • Fax 916/928-1629

CERTIFICATION OF COMPLIANCE
SCHOOL DISTRICT DEVELOPMENT FEES

PART I: TO BE COMPLETED BY APPLICANT			
Property Owner's Name	D.R. Horton	(916) 965-2200	
Owner's Address	4401 Hazel Ave, Suite #135, Fair Oaks, Ca. 95628		
Project Address	280 Alcantar Circle		
Parcel Number	225-0190-003	Lot	4
Subdivision Name	Riverview #2 Unit #3-A		
Number of Units	1		
Print Applicant's Name	Deanna Collins	Applicant's Signature	<i>[Signature]</i>
Title of Applicant	Operations		
Date	3/20/2001	Telephone Number	801-8331
PART II: TO BE COMPLETED BY BUILDING DEPARTMENT			
Plan Identification Number	1430		
Building Type (Check One)	<input checked="" type="checkbox"/> Residential <input type="checkbox"/> Apartment/Condominium <input type="checkbox"/> Commercial/Industrial		
Square Feet of Chargeable Building Area	1430		
Signature	<i>[Signature]</i>		
Title	Bldg Insp	Date	3/21/01
PART III: TO BE COMPLETED BY NATOMAS UNIFIED SCHOOL DISTRICT			
District Certification Number	01-1463		
Fees Collected:			
Residential:	1430	Sq. Ft. X \$ 3.25	= \$ 4,647.50
Apartment/Condominium:		Sq. Ft. X \$	= \$
Commercial/Industrial:		Sq. Ft. X \$	= \$
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, or to another public entity authorized to collect them on behalf of the District, whichever is earlier.			
Applicant Signature:	<i>[Signature]</i>		Date: 3/20/01

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 authorize Natomas Unified School District official, I hereby certify that the requirements of Government Code Section 95995 have been complied with by the above signed applicant.

SIGNATURE: *Michael J. Morman* DATE: 3/21/01
 TITLE: Michael Morman
Facilities Planning Director

RESIDENTIAL SUBDIVISION BUILDING PERMIT APPLICATION

Project Address: 280 Alcantara Circle Assessor Parcel # _____
Lot Number: 4 Subdivision RIVERVIEW #2 Unit #3-A

OWNER INFORMATION:

0102356

Legal Property Owner: D.R. HORTON Phone# 965-2200
Owner Address: _____ City _____ State _____ Zip _____

CONTRACTOR INFORMATION:

Contractor: DR HORTON Lic. # 750190 Phone # 965-2200 Fax 956-22

PROJECT INFORMATION:

Land Use Zone R1A Occupancy Group R3 Construction Type VN Fed Code 1A

No. of Stories: 1 No. of Rooms: 6 Street Width: _____

1st Floor Area 1430 2nd Floor Area _____ Basement _____ Roof Material _____

AREA IN SQUARE FOOT OF:

Dwelling/Living 1430
Garage/Storage 473
Decks/Balconies 40
Carports _____

SCOPE OF WORK: _____

FOR OFFICE USE ONLY

- Information Above Complete
- Violation Files Checked
- Standard Setbacks
- County Sewer
- AR Flood Waiver Required
- Flood Elevation Certificate Required
- Water Development Infill Area
- Planning Approval
- Design Review Approval
- Special Fee Districts Apply: _____

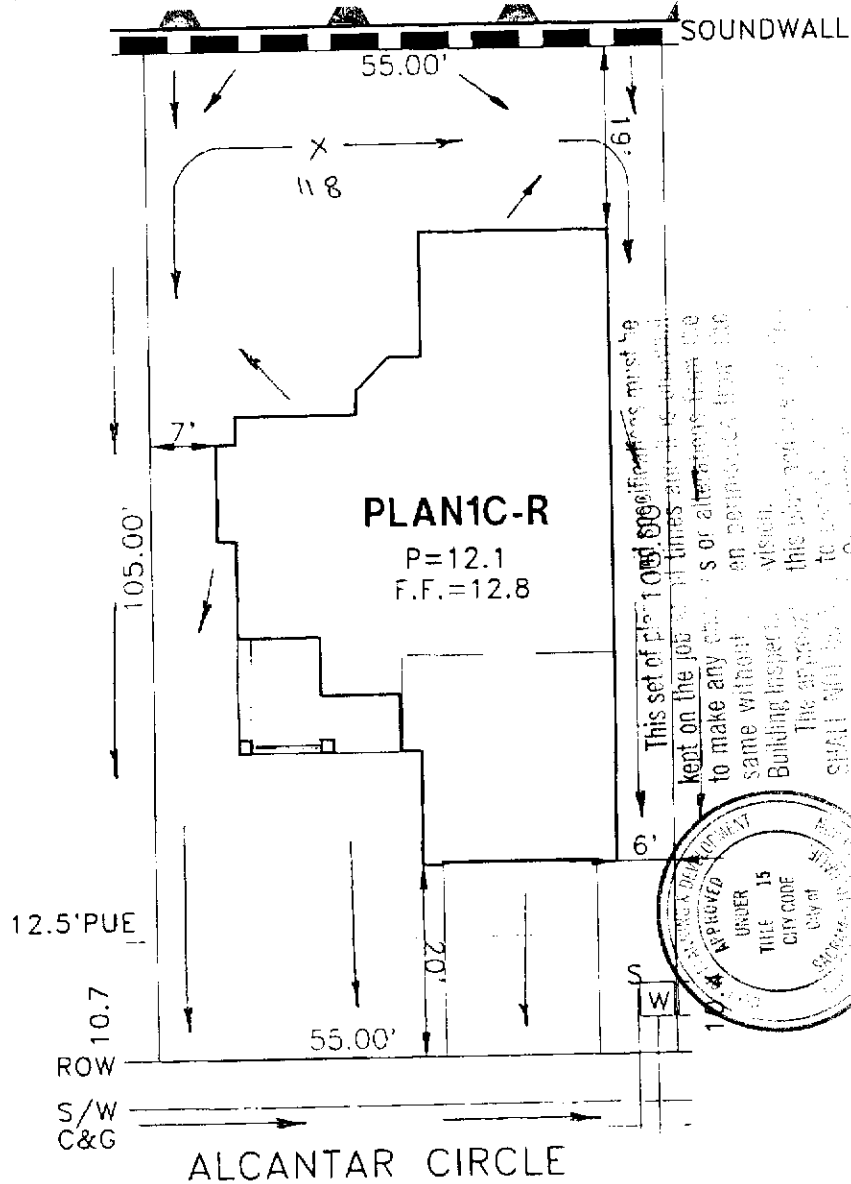
→THE FOLLOWING MUST BE PROVIDED IN ORDER TO SUBMIT FOR PERMIT←

- 2 COMPLETE PLOT PLANS, LEGIBLE & DRAWN TO SCALE
- 11 X 17 COPY OF FLOOR PLAN WITH FOLLOWING INFORMATION
 - a) Assessor's Parcel Number
 - b) New Floor Area
 - c) Owners Name
 - d) Project Address

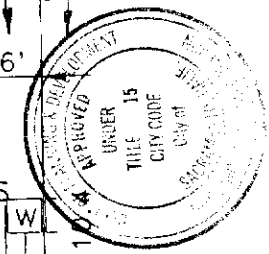
Date: _____ Received by: (staff) _____ Permit # _____

THIS PLAN IS PREPARED TO SHOW THE DIMENSIONAL RELATIONSHIP FROM BUILDING FOUNDATION TO PROPERTY LINE, DESIGN DRAINAGE CONTROL ELEVATIONS, AND DIRECTION OF DRAINAGE FLOW TO CONFORM WITH LOCAL ORDINANCES FOR THE PURPOSE OF BUILDING PERMIT ISSUANCE. INFORMATION SHOWN IS APPROXIMATE EXCEPT FOR THOSE SETBACKS WHICH ARE MINIMUMS REQUIRED BY ORDINANCE. THIS PLOT DOES NOT REFLECT AS BUILT CONDITIONS WHICH WILL LIKELY VARY FROM THIS PLAN.

SCALE: 1" = 20'



This set of plans must be kept on the job site at all times and not to be altered or modified in any way without the approval of the Building Inspector. The approval of this plan and any amendments shall be subject to the approval of the Building Inspector.



PLOT PLAN
LOT 4
RIVERVIEW #2, UNIT 3A
FOR
D.R.HORTON INC.
SACRAMENTO CALIFORNIA

CIVIL ENGINEERING **SURVEYING**
MAPPING **PLANNING**

WOOD RODGERS INC.
3301 C STREET BUILDING 100B SACRAMENTO, CA 95816
TEL: 916/341-7760 FAX: 916/341-7767

DATE:	DRAWN:	CHECKED:	PROJECT NO:
JAN 05 01	LR	LR	

J:\RIVERVIEW\DWG\CIVIL\LOT PLANS SAMPIR\3A\3B\3A-L0704.DWG 01/04/01 19:10

**Tyvek**

Weatherization Systems

Mark E. Hronicek, CDT
Tyvek® Weatherization Specialist
Tyvek® Team Leader & Product Development Manager

Phone: (800) 952-8614
Fax: (800) 442-4745
P.O. Box 292850
Sacramento, CA 95829-2850

May 2, 2001

Dear Builder, Lather and Code Official:

I understand that there may be some conflicting information regarding the taping of seams with Tyvek® products.

I would first like to state that DuPont does not require the taping of seams. As a best practice installation, DuPont only recommends that all seams be taped. The taping of seams helps improve mechanical durability during the construction process and can improve the barrier system performance. This is why DuPont recommends taping as a best practice. A Tyvek® installation without tape is an acceptable practice and will not void any warranties associated with Tyvek®. This "taping best practice" is an all-inclusive, optimum installation practice applicable to all cases. For complete product integrity, we do require that any accidental tears or damage be repaired before Tyvek® is covered by the exterior façade. Taping a patch over the affected area is the best solution. We also require that all proper horizontal and vertical overlaps be observed.

Secondly, I would like to clarify the taping requirements called out in ICBO Report ER-4000. Only in EIFS applications where Tyvek® StuccoWrap® is the specified drainage mat material is taping required. In "One-Step Stucco" systems that use grooved foam for drainage there is no requirement to tape Tyvek®.

As I am sure you are aware, overall system performance is dependent on proper installation, flashing and detailing. If you have any additional questions or concerns regarding Tyvek® Weatherization Systems please contact me at 916-768-0873.

Sincerely,

Mark E. Hronicek, CDT



ICBO Evaluation Service, Inc.

A subsidiary corporation of the International Conference of Building Officials

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January 23, 1997

TO: PROPONENTS OF CEMENTITIOUS EXTERIOR WALL COATINGS
(ONE-COAT)

SUBJECT: Approved Revisions to the Acceptance Criteria for Cementitious
Exterior Wall Coatings, Subject AC11-R1-0197 (KS/BG)

Dear Madam or Sir:

The ICBO ES Evaluation Committee, at their January 10, 1997, meeting, approved a revision to Section IV G of the acceptance criteria regarding the requirement for two layers of Grade D building paper over wood-based sheathing. The revision consisted of an alternative allowing one layer of expanded polystyrene (EPS) or extruded polystyrene (XEPS) and one layer of Grade D building paper in lieu of two layers of Grade D building paper, provided the following requirements are met:

1. The one layer of Grade D building paper must have a 60-minute water-resistance rating.
2. The EPS or XEPS must have horizontal tongue-and-groove edges, meeting the requirements noted in Exhibit A of AC11.

The criteria is in the process of being revised to include the above alternative in addition to being updated to the 1994 code sections and references. A new criteria should be available within 60 to 90 days.

A change to currently approved reports will require a letter requesting the change, along with an application and a supplemental report fee, based on the enclosed fee schedule. A supplemental report will be issued as soon as possible upon receipt of the letter, application and fee.

Conference Services Offices: 6130 Stoneridge Mall Road, Suite 120 • Pleasanton, California 94588 • (510) 734-3080
7998 Georgetown Road, Suite 900 • Indianapolis, Indiana 46268 • (317) 879-1677
6736 N.W. Tower Drive • Kansas City, Missouri 64151 • (816) 741-2241
9300 Jollyville Road, Suite 101 • Austin, Texas 78759-7453 • (512) 794-8700
2122-112th Avenue, N.E. • Suite 8-300 • Bellevue, Washington 98004 • (206) 451-9541



ICBO Evaluation Service, Inc.

5360 WORKMAN MILL ROAD • WHITTIER, CALIFORNIA 90601-2299

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Accredited by the
American National Standards Institute

EVALUATION REPORT SUPPLEMENT

Copyright © 2000 ICBO Evaluation Service, Inc.

ER-4000
Reissued July 1, 2000

Filing Category: WEATHER—Resistive Barriers (292)

TYVEK® HOMEWRAP®—STYLE 1055B,
STUCCOWRAP™—STYLE 1062X, AND
COMMERCIALWRAP®—STYLE 1162B
WEATHER-RESISTIVE BARRIERS

E.I. DU PONT DE NEMOURS & CO., INC.
POST OFFICE BOX 80705
WILMINGTON, DELAWARE 19880-0705

1.0 SUBJECT

Tyvek® HomeWrap®—Style 1055B, StuccoWrap®—Style 1062X and CommercialWrap®—Style 1162B Weather-resistive Barriers (issued January 1, 2001).

Add recognition of:

1. Barriers as Grade D paper with a 60-minute water resistance in Section 2.1.
2. StuccoWrap®—Style 1062X as a drainage medium in exterior insulation and finish systems (EIFS) with drainage in Section 2.2.
3. Compliance with the 2000 *International Building Code*® (IBC) and the 2000 *International Residential Code*™ (IRC).

2.0 DESCRIPTION

2.1 General: *Replace last sentence of first paragraph with:*

The material is produced in 10-foot-wide (3048 mm) rolls initially and slit to various widths and is installed over the studs or sheathing in accordance with Section 1402.1 of the UBC, Section 1404.2 of the IBC, or Section R703.2 of the IRC.

Add to end of second paragraph:

These barriers have a 60-minute water-resistance rating and are not considered vapor retarders under Section 1403.3 of the IBC and Section R322.1 of the IRC.

2.2 EIFS Wall Covering Assembly with Drainage (New Section): The assembly described in this section satisfies Section 5.2.3, Item 9, in the ICBO ES Acceptance Criteria for Exterior Insulation and Finish Systems (AC24), dated October 1, 1999. This assembly is permitted in Type V Construction, Group R, Division 1 and 3 Occupancies. The system consists of minimum 7/16-inch-thick (11.1 mm) Exterior or Exposure 1 plywood, or Exposure 1 OSB applied to wood studs spaced 16 inches (406 mm) on center and fastened in accordance with Chapter 23 of the UBC or the IBC, or Section R604 of the IRC. Vertical board edges must butt over studs. Dupont Tyvek® StuccoWrap® is applied with minimum 2-inch-wide

(51 mm) laps, which are then taped with Dupont Tyvek 2" Weatherization System Tape. Minimum 1-inch-thick (25 mm) flat or grooved face Type I expanded polystyrene, recognized in a current ICBO ES evaluation report complying with ASTM C 578-95, is placed over the StuccoWrap and fastened to the wood sheathing along EPS edges and midway between horizontal EPS edges. The fasteners are spaced 24 inches (610 mm) on center along EPS edges. For midway locations, fasteners are spaced up to 16 inches (406 mm) and must be within 16 inches (406 mm) of horizontal edges. Fasteners consist of wood screws sized to meet wind resistance requirements, penetrating 1/4 inch (6.4 mm) through sheathing and placed through minimum 1.75-inch-diameter (44.5 mm) plates or washers. A weep screed, as set forth in Section 2506.5 of the UBC or 2512.1.2 of the IBC, is required. The EIFS base coat, fabric and finish coat are then applied over the EPS in accordance with the applicable ICBO ES evaluation report.

2.3 Identification: *Renumber section from 2.2 to 2.3.*

3.0 EVIDENCE SUBMITTED

Revise to:

Data in accordance with the ICBO ES Acceptance Criteria for Weather-resistive Barriers (AC38), dated July 2000; and the drainage requirements of the ICBO ES Acceptance Criteria for Exterior Insulation and Finish Systems (AC24), dated October 1999.

4.0 FINDINGS

That the changes noted herein comply with the 1997 *Uniform Building Code*™ (UBC), the 2000 *International Building Code*® (IBC) and the 2000 *International Residential Code*™ (IRC), subject to the following conditions:

- 4.1 Products are installed in accordance with this evaluation report and the UBC, IBC or IRC, as applicable.
- 4.2 Use of StuccoWrap in an EIFS Wall Covering Assembly with Drainage, as described in Section 2.2, is specifically recognized in an EIFS evaluation report.

Unless specifically noted in this evaluation report supplement, the master report remains valid and unchanged.

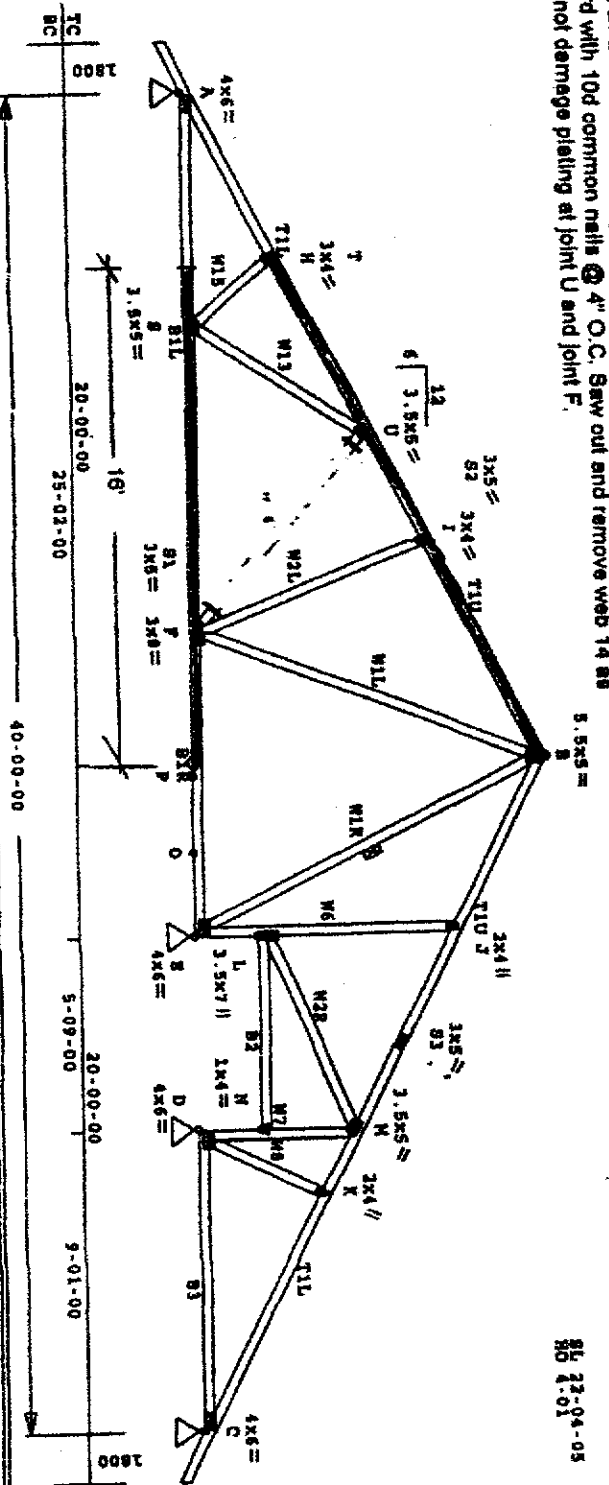
This report expires concurrently with the master report dated July 1, 2000.

Evaluation reports of ICBO Evaluation Service, Inc., are issued solely to provide information to Class A members of ICBO, utilizing the code upon which the report is based. Evaluation reports are not to be construed as representing aesthetics or any other attributes not specifically addressed nor as an endorsement or recommendation for use of the subject report.

This report is based upon independent tests or other technical data submitted by the applicant. The ICBO Evaluation Service, Inc., technical staff has reviewed the test results and/or other data, but does not possess test facilities to make an independent verification. There is no warranty by ICBO Evaluation Service, Inc., express or implied, as to any "Finding" or other matter in the report or as to any product covered by the report. This disclaimer includes, but is not limited to, merchantability.

Cause, Web 14 needs to be removed for HVAC.
 Repair: Scab 2x4 #2 DFL to one face of top chord from joint H to joint B as shown. Scab 2x4 #2 DFL 16' to bottom chord as shown. Nail scabs to top chord and bottom chord with 10d common nails @ 4" O.C. Saw out and remove web 14 as shown. Do not damage plating at joint U and joint F.

BU 22-04-05
 NO 2-01



QUAL TYPE SPAN P1-H1 OVERHANGS JOB
 1 6.5 40000 6 1800 1800 PARKVIEW

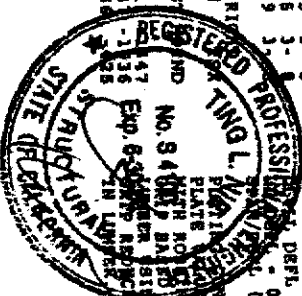
Uniscar -- Version 40.0.112
 RUN DATE: 4-12-01
 CSI SIZE LUMBER FB
 TOP 0 62 2X 4 DFL-#2 1350
 BTM 0 91 2X 4 DFL-#2 1350
 MSB 0 71 2X 4 DFL-STRAN 575
 EXCEPTIONS: 2X 4 DFL-#2 1800
 A-B SAME AS A-B DFL-STRAN 575
 L-N 2X 4 DFL-#2 1350
 B-E 2X 4 DFL-#2 1350
 LATERAL BRACING:
 TOP CHORD - CONTINUOUS
 BTM CHORD - CONTINUOUS
 ONE SPACE - B-E CONTINUOUS
 TRUSS BRACING - 24.0 IN.
 LOAD CASE #1
 LUMBER STRESS INCREASE: 25.0%
 PLATE STRESS INCREASE: 25.0%
 LOADING LIVE DEAD (PSF)
 TOP CHD 16.0 14.0
 BTM CHD 0.0 7.0
 TOTAL 16.0 21.0 37.0
 EXCEPTIONS: 0.0 10.0
 S-F SUPPORT CRITERIA JT REACT WIDTH
 JT REACT WIDTH IN-8X LBS IN-8X
 A 1044 3.8 C 426 3.8
 D 491 3.8 E 1245 3.8

LOAD CASE #2 WIND FROM LEFT
 LUMBER STRESS INCREASE: 25.0%
 PLATE STRESS INCREASE: 25.0%
 LOADING LIVE DEAD (PSF)
 TOP CHD 16.0 14.0
 BTM CHD 0.0 7.0
 TOTAL 16.0 21.0 37.0
 EXCEPTIONS: 0.0 10.0
 S-F SUPPORT CRITERIA JT REACT WIDTH
 JT REACT WIDTH IN-8X LBS IN-8X
 A 1044 3.8 C 426 3.8
 D 491 3.8 E 1245 3.8

LOAD CASE #3 WIND FROM RIGHT
 LUMBER STRESS INCREASE: 25.0%
 PLATE STRESS INCREASE: 25.0%
 LOADING LIVE DEAD (PSF)
 TOP CHD 16.0 14.0
 BTM CHD 0.0 7.0
 TOTAL 16.0 21.0 37.0
 EXCEPTIONS: 0.0 10.0
 S-F SUPPORT CRITERIA JT REACT WIDTH
 JT REACT WIDTH IN-8X LBS IN-8X
 A 1044 3.8 C 426 3.8
 D 491 3.8 E 1245 3.8

LOAD CASE #4 WIND FROM RIGHT
 LUMBER STRESS INCREASE: 25.0%
 PLATE STRESS INCREASE: 25.0%
 LOADING LIVE DEAD (PSF)
 TOP CHD 16.0 14.0
 BTM CHD 0.0 7.0
 TOTAL 16.0 21.0 37.0
 EXCEPTIONS: 0.0 10.0
 S-F SUPPORT CRITERIA JT REACT WIDTH
 JT REACT WIDTH IN-8X LBS IN-8X
 A 1044 3.8 C 426 3.8
 D 491 3.8 E 1245 3.8

LOAD CASE #5 WIND // RIDGE
 LUMBER STRESS INCREASE: 25.0%
 PLATE STRESS INCREASE: 25.0%
 LOADING LIVE DEAD (PSF)
 TOP CHD 16.0 14.0
 BTM CHD 0.0 7.0
 TOTAL 16.0 21.0 37.0
 EXCEPTIONS: 0.0 10.0
 S-F SUPPORT CRITERIA JT REACT WIDTH
 JT REACT WIDTH IN-8X LBS IN-8X
 A 1044 3.8 C 426 3.8
 D 491 3.8 E 1245 3.8



CHECKED MAY - 2 2001

MARK

RP0593 IC

Q18

MEMBER CSI P(LBS) M01ST M02ND

TOP CHORDS

A-H	0.31	1551 C	900	-1458
H-U	0.30	1366 C	1456	-1030
U-82	0.21	720 C	1030	-431
S2-I	0.37	676 C	431	-1841
I-B	0.40	590 C	1841	-2072
B-J	0.49	278 T	-612	331
J-91	0.52	238 T	2434	1488
93-M	0.32	157 T	-1488	-1195
M-K	0.71	238 T	1195	-3471
K-C	0.72	175 T	3471	531

BOTTOM CHORDS

A-S	0.76	1393 T	78	-1325
S-91	0.69	980 T	1325	684
91-P	0.62	980 T	-684	-1078
P-P	0.51	336 T	2512	-470
P-II	0.17	336 T	470	-532
II-O	0.18	336 T	532	676
O-E	0.25	336 T	-676	-1077
L-N	0.19	161 C	337	-199
E-D	0.72	338 C	384	-2559
D-C	0.72	136 C	2559	686

WEBS

F-DD	0.35	747 T	0	105
DD-B	0.37	792 T	-105	0
DD-CC	0.77	23 C	0	2213
CC-EE	0.77	41 C	-2213	0
EE-X	0.50	178 T	0	945
X-FF	0.52	211 T	-945	0
S-L	0.66	795 C	0	-1196
L-FF	0.40	751 C	858	726
FF-J	0.36	372 C	-726	0
J-Y	0.44	360 T	0	2651
Y-Z	0.78	323 T	-2651	4800
Z-AA	0.76	323 T	-4900	2830
AA-GG	0.46	356 T	-2830	0
N-GG	0.57	527 C	-583	-1248
GG-M	0.57	152 C	1248	0
D-N	0.50	567 C	0	783
D-HH	0.17	482 C	0	-346
GG-BB	0.51	131 T	0	1015
BB-HH	0.47	24 T	-1015	0
HH-K	0.17	369 C	346	0
H-S	283 C	S-U	509 T	0
U-P	470 C	I-F	277 C	0
B-EE	983 C	EE-E	1279 C	0

DL+LL DEFLL = 0.32" IN D-C
 LL DEFLL = 0.14" < BRG-SPAN/360
 SPAN/DEFLL (DL+LL) = 999

PLATING CONFORMS TO TPI.
 PLATE VALUES MAY BE VERIFIED
 WITH ROBBINS MANUFACTURING.
 GRIP BASED ON DFL AND HF
 LUMBER USING GROSS AREA TEST.
 GRIP REDUCED 20% FOR H.C-199
 IN LUMBER.
 PLATES - 20 GAUGE LOCK
 GRIPPING 486-201 PSI PER PAIR
 INCLUDES 25.0% INCREASE
 TENSION 1339- 465 PLI PER PAIR
 SHEAR 784- 506 PLI PER PAIR

JT	TYPE	PLATE	SIZE	X	Y
A	2001	4.00 X	6.00	6.0	3.5
B	1010	5.00 X	5.00	CTR	CTR
C	2001	4.00 X	6.00	6.0	3.5
D	1050	4.00 X	5.00	CTR	CTR
E	1230	5.00 X	8.00	CTR	3.0
F	1091	3.00 X	7.00	3.5	1.5
H	1091	3.00 X	4.00	2.0	1.5
I	1091	3.00 X	4.00	2.0	1.5
J	1001	2.00 X	4.00	CTR	CTR
K	1001	2.00 X	4.00	CTR	CTR
L	8001	1.00 X	3.00	CTR	CTR
M	1001	2.00 X	4.00	CTR	CTR
N	8001	1.00 X	3.00	CTR	CTR
O					
P	1010	4.00 X	5.00	CTR	CTR
U	1010	4.00 X	5.00	CTR	CTR
X					
Y					
Z					
AA					
BB					
CC	1001	2.00 X	4.00	CTR	CTR
DD					
EE					
FF					
GG					
HH	1001	2.00 X	4.00	CTR	CTR
II					
SI	1200	3.00 X	5.00	CTR	0.2
S2	1200	3.00 X	5.00	CTR	0.2
S3	1200	3.00 X	5.00	CTR	0.2

- NOTES:
1. TRUSSES MANUFACTURED BY WALKER LUMBER CO.
 2. ANALYSIS CONFORMS TO TPI (ANSI/TPI 1-1995).
 3. EMPIRICAL ANALOG IS USED.
 4. WIND LOADS - ANSI/ASCE 7-93 TRUSS IS DESIGNED AS A MAIN WIND-FORCE RES SYSTEM WIND SPEED - 80 MPH MEAN ROOF HEIGHT - 25' EXPOSURE CATEGORY - C OCCUPANCY CATEGORY - 1 OCEANLINE DIST - 100 MILES
 5. PREVENT TRUSS ROTATION AT ALL BEARING LOCATIONS.
 6. SHIM EACH BEARING WALL AS REQUIRED TO INSURE FULL BEARING CONTACT WITH TRUSS.
 7. ANCHOR TRUSS FOR A TOTAL HORIZONTAL LOAD OF 137 LBS.

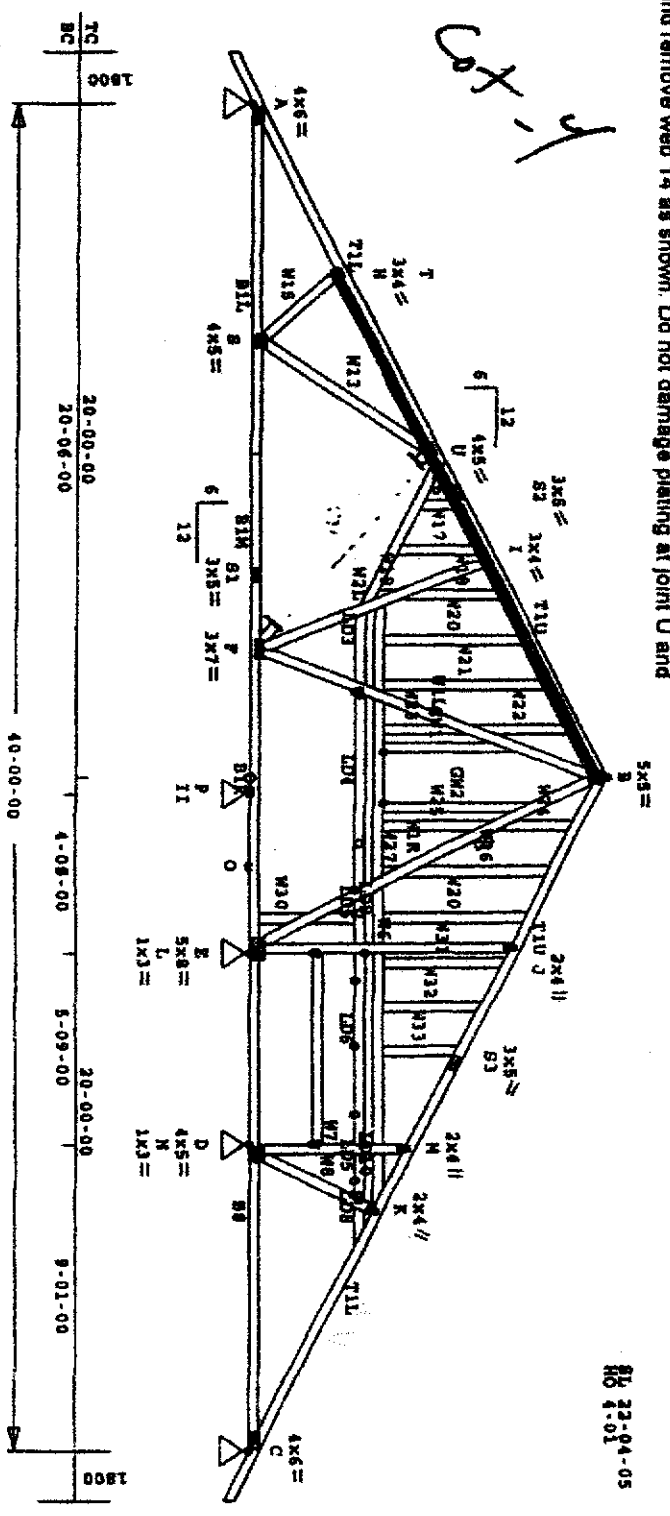
CHECKED MAY - 2 2001

619

Cause: Web 14 needs to be removed for HVAC.
 Repair: Scab 2x4x2 DFL to one face of top chord from joint H to joint B as shown. Nail scab to truss with 10d common nails @ 4" O.C.
 Saw cut and remove web 14 as shown. Do not damage plating at joint U and joint F.

RB 22-04-05
 RB 4-01

Truss Repair
 By Raymond



Unilear -- Version 40.0.212
 RUN DATE: 8-1-00

CBI SIZE LUMBER PB
 TOP 0.72 2X 4 DFL #2 1350
 BTM 0.76 2X 4 DFL #2 1350
 WS 0.78 2X 4 DFL-STAM 575
 EXCEPTIONS:
 DD-CC 2X 4 DFL-STUD 770
 CC-EE SAME AS DD-CC
 PF-Y 2X 4 DFL #1B 1800
 Y-2 2-AA AA-CG SAME AS PF-Y

LATERAL BRACING:
 TOP CHORD - CONTINUOUS
 BTM CHORD - CONTINUOUS
 ONE BRACE - S-EE
 TRUSS SPACING - 24.0 IN.

LOAD CASE #1
 LUMBER STRESS INCREASE: 25.0%
 PLATE STRESS INCREASE: 25.0%
 LOADING LIVE DEAD (PSF)
 TOP CHD 16.0 14.0
 BTM CHD 7.0
 TOTAL 16.0 21.0 37.0

EXCEPTIONS:
 S-P 0.0 10.0
 P-C 0.0 14.0
 CONCENTRATED LOADS (LBS)
 X 180
 Z 180
 BB 180
 SUPPRT CRITERIA
 JT REACT WIDTH JT REACT WIDTH

LBG IN-SX LBG IN-SX
 A 983 3-8 C 207 3-8
 D 1283 3-8 E 2011 3-8
 I 50 3-8

LOAD CASE #2
 LUMBER STRESS INCREASE: 25.0%
 PLATE STRESS INCREASE: 25.0%
 LOADING LIVE DEAD (PSF)
 TOP CHD 0.0 14.0
 BTM CHD 10.0 21.0 31.0

EXCEPTIONS:
 S-P 10.0 10.0
 P-C 10.0 14.0
 CONCENTRATED LOADS (LBS)
 X 180
 Z 180
 BB 180
 SUPPRT CRITERIA
 JT REACT WIDTH JT REACT WIDTH

WIND FROM LEFT
 LUMBER STRESS INCREASE: 33.3%
 PLATE STRESS INCREASE: 33.3%
 LOADING LIVE DEAD (PSF)
 TOP CHD 16.0 14.0
 BTM CHD 7.0
 TOTAL 16.0 21.0 47.0

EXCEPTIONS:
 S-P 10.0 10.0
 P-C 10.0 14.0
 CONCENTRATED LOADS (LBS)
 X 180
 Z 180
 BB 180
 SUPPRT CRITERIA
 JT REACT WIDTH JT REACT WIDTH

WIND FROM RIGHT
 LUMBER STRESS INCREASE: 33.3%
 PLATE STRESS INCREASE: 33.3%
 LOADING LIVE DEAD (PSF)
 TOP CHD 16.0 14.0
 BTM CHD 7.0
 TOTAL 16.0 21.0 47.0

EXCEPTIONS:
 S-P 10.0 10.0
 P-C 10.0 14.0
 CONCENTRATED LOADS (LBS)
 X 180
 Z 180
 BB 180
 SUPPRT CRITERIA
 JT REACT WIDTH JT REACT WIDTH

REGISTERED PROFESSIONAL L. NIE
 No. 84100
 EXP. 6-30-04
 ARCHITECTURAL
 MEMBR GSI P(LBS) WGT ST W&ND

CHECKED MAY - 2 2001

QUAN	TYPE	SPAN	PL-HI	OVERHANGS	JOB
1	6.5	40000	6	1800	1800
					PARKVIEW
					RP0593 1C
					G19

DESA International / FMI

May 2, 2001

To: Whom It May Concern:

The DESA International Direct Vent Gas Fireplaces are approved for use with our concentric Dura-Vent venting system which locks together with a twisting motion. It is acceptable to secure the outer pipe connections together with screws so that there is no chance of the connections loosening during the installation process.

If I can be of any further assistance, please contact me at (714) 549-7782 extension 4329.

Sincerely,



Tony James
Director of Engineering

ATTN
STEVE

782-1846

997
2072

2701 South Harbor Blvd., Santa Ana, California, 92704