

CITY OF SACRAMENTO

Permit No: 9803904

1231 I Street, Sacramento, CA 95814

Insp Area: 2

Site Address: 54 WATERSHORE CR SAC

Sub-Type: NSFR

Parcel No: 0311340078

Housing (Y/N): N

CONTRACTOR

PARKER DEV COMP
8144 POCKET RD
SACRAMENTO CA

95831

OWNER

PARKER DEVELOPMENT CO
8144 POCKET RD
SACRAMENTO CA

95831

ARCHITECT

Nature of Work: NEW SFD MP SW 3015

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 162682 Date 6/3/98 Contractor Signature Candy A Chambers

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 6/3/98 Applicant/Agent Signature Candy A Chambers

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 Republic Indemnity 4/1/99 Policy Number 499607

(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 6/3/98 Applicant Signature Candy A Chambers

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.

INSULATION  
CERTIFICATE

# WES PAC INSULATION, INC.

THIS IS TO CERTIFY THAT INSULATION HAS BEEN INSTALLED IN CONFORMANCE WITH  
CURRENT ENERGY REGULATIONS, CALIFORNIA ADMINISTRATIVE CODE, TITLE 24, STATE OF  
CALIFORNIA, IN THE BUILDING LOCATED AT:

LOT 13 PLAN 018

LOT #

TRACT #

STREET STILLWATER CITY SACRAMENTO

EXTERIOR WALL

MANUFACTURER 3M THICKNESS TYPE 3 1/2" VALUE R 13

MANUFACTURER 3M THICKNESS TYPE 1 1/2" VALUE R 3.5

MANUFACTURER INSUL-WALL III THICKNESS TYPE 1 1/2" VALUE R 3.5

SQUARE FEET ARE COVERED 140 NUMBER OF BAYS USED 3

FLOORS MANUFACTURER THICKNESS TYPE VALUE

SLAB ON GRADE MANUFACTURER THICKNESS TYPE VALUE

WIDTH OF INSULATION INCHES

FOUNDATION WALLS MANUFACTURER THICKNESS TYPE VALUE

GENERAL CONTRACTOR Parker Dell CALIFORNIA CONTRACTOR LICENSE #

*[Signature]*  
SIGNATURE

*[Signature]* DATE 2/2/99  
TITLE

INSULATION CONTRACTOR WES PAC INSULATION, INC.

CALIFORNIA CONTRACTOR LICENSE # 487478 DATE 12/24/98

*[Signature]*  
SIGNATURE

*[Signature]*  
TITLE

# INSTALLATION CARD

## FIBER REINFORCED STUCCO

Job Address 54 Watershore Cir. ICBO Evaluation Service, Inc.  
Sacto, Cal Report No. ER-5269  
Date of Job Completion \_\_\_\_\_

Plastering Contractor **Novi Plastering, Inc.**  
Name: 2511 Q Street  
Rio Linda, CA 95673

Address: \_\_\_\_\_

Telephone No. ( 916 ) 991-9174

Approved contractor as  
Issued by the coating manufacturer Basalite #102

This is to certify 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.

[Signature] \_\_\_\_\_  
Signature of authorized representative of plastering contractor Date \_\_\_\_\_

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

FIGURE 3—INSTALLATION CARD



CITY OF SACRAMENTO  
CASH RECEIPT

TRANSACTION CODE	CR	CASH RECEIPT NUMBER	148571	DATE OF DEPOSIT	MM D D Y Y 10 27 99	ACCOUNTING PERIOD	MM Y Y 10 99	BUDGET FY	99
ACTION	<input checked="" type="checkbox"/> Original Entry (E) <input type="checkbox"/> Adjustment (M)	BANK ACCOUNT	01	OFFSET CASH ACCOUNT		COMMENTS:	Parker Development Co. OR # 0007236		

REFERENCE INVOICE NUMBER	LINE	FUND	AGENCY	ORGANIZATION	SUB-ORG	ACTIVITY	REVENUE SOURCE 3XXX	SUB-REV	JOB NUMBER	REPT CAT	BAL. SHEET ACCT 12XXX	OBJECT SUB-4XXX	SUB-OBJ	VENDOR-PROVIDER	AMOUNT	INC/DEC IND	P/F IND
--------------------------	------	------	--------	--------------	---------	----------	---------------------	---------	------------	----------	-----------------------	-----------------	---------	-----------------	--------	-------------	---------

DESCRIPTION: (30 SPACES) Meter only Fees 18.1 meters for #3 9 15 94 18 427

DESCRIPTION: (30 SPACES) #3 15 27 12 SURF WATER and 1995 still in process may

DESCRIPTION: (30 SPACES)

DESCRIPTION: (30 SPACES)

DESCRIPTION: (30 SPACES)

DESCRIPTION: (30 SPACES)

DEPARTMENT OF UTILITIES

PREPARED BY NAME: [Handwritten Name] PHONE: [Handwritten Number] TOTAL: [Handwritten Amount]

DEPARTMENT DIVISION: [Handwritten Division] DATE: 10 27 99

(NEW CONSTRUCTION)  
AGREEMENT REGARDING THE RISK  
OF FLOODING ON THE PROPERTY

RECITALS

54 Watershore Ct A The undersigned are the record owners of the real property located at Stillwater or as described in Exhibit "A" attached (the "Property").

B. The undersigned expressly acknowledge that the Property may be subject to flooding hazards due to its location in a 100-year floodplain, as described in the Flood Insurance Rate Map dated November 15, 1989, ("FIRM"), prepared by the Federal Emergency Management Agency ("FEMA").

C. The undersigned acknowledge that they have read the Notice to Building Permit Applicants Regarding the Risk of Flooding attached as Exhibit "B."

D. Despite the potential for flood damage, the undersigned intend that the new construction ("New Construction") be placed on the Property which will not be at least one foot above the 100-year floodplain elevation levels identified in the Preliminary Work Map dated January, 1989, prepared by the U.S. Army Corps of Engineers.

E. The undersigned acknowledge that the City of Sacramento (the "City") recommends obtaining flood insurance for the New Construction.

AGREEMENT

In consideration of the issuance of a building permit for the New Construction, the undersigned agree as follows:

1. Flood-Related Property Damage. For purposes of this Agreement, the term "flood-related property damage" shall mean any property damage due to flooding resulting from an overtopping out of the channels of the Sacramento River, American River, Dry Creek, Arcade Creek or Morrison Creek levee systems or a break in those levee systems.

2. Assumption of Risk. The undersigned expressly assume the risk that the New Construction may be subject to flood-related property damage.

3. Waiver of Property Damage Claims. The undersigned unconditionally waive any flood-related property damage claim asserting liability on the part of the City, or its officers, agents or employees premised on the issuance of a permit for the New

8. Attorney's Fees. The undersigned agree that, if any legal action is brought to enforce the provisions of this Agreement, the prevailing party shall be entitled to recover reasonable attorney's fees and costs from the nonprevailing party.

9. Succession. The undersigned expressly intend that the obligations contained herein shall run with the Property and shall bind their respective heirs, assignees and successors in interest.

10. Termination. All of the obligations set forth in this Agreement shall terminate at such time as FEMA determines that the area in which the Property is located has attained at least 100-year flood protection.

DATED: 5/8/98

C. Chambers  
SIGNATURE For Parker Development Comp.

Construction Assistant  
Title of Signatory if Signing for an Entity

Carolyn Chambers  
Name

8144 Pocket Road  
Address

Sacramento, CA 95831

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
Title of Signatory if Signing for an Entity

\_\_\_\_\_  
Name

\_\_\_\_\_  
Address



# ICBO Evaluation Service, Inc.

5360 WORKMAN MILL ROAD • WHITTIER, CALIFORNIA 90601-2299

A subsidiary corporation of the International Conference of Building Officials

## EVALUATION REPORT

Copyright © 1996 ICBO Evaluation Service, Inc.

ER-5269

Issued July 1, 1996

Filing Category: EXTERIOR COATINGS (060)

### FIBER REINFORCED STUCCO

#### BASALITE

605 INDUSTRIAL WAY  
DIXON, CALIFORNIA 95620

Subject: Fiber Reinforced Stucco.

**Description:** A **General:** The Basalite Fiber Reinforced Stucco system is a proprietary mixture of portland cement, sand, fibers, water and proprietary ingredients reinforced with wire fabric or metal lath and applied to substrates of expanded polystyrene (EPS) insulation board, gypsum sheathing, fiberboard or plywood. The system is installed on exterior walls of wood or steel stud construction.

**Materials:** **Fiber Reinforced Stucco (Concentrate):** A factory-prepared mixture of Type I or II portland cement complying with U.B.C. Standard 19-1, chopped Type E glass fibers or polypropylene fibers, and proprietary additives. The mixture is packaged in 80-pound (36 kg) bags. Approximately 5 to 6 gallons (19 to 22.7 L) of water and 300 pounds (136 kg) of sand complying with Section II B 3 of this report are added to each bag in the field and mixed in accordance with the manufacturer's recommendations.

**Fiber Reinforced Stucco (Sanded):** A factory-prepared mixture of Type I or II portland cement complying with U.B.C. Standard 19-1, sand complying with Section II B 3 of this report, and proprietary additives. The mixture is packaged in 80-pound (36 kg) bags or 2,500-pound (1134 kg) bulk bags. Approximately 1 1/2 to 2 gallons (5.7 to 7.6 L) of water are added to each 80-pound (36 kg) bag or 34 to 45 gallons (128 to 170 L) of water are added to each bulk bag in the field, and the materials are mixed in accordance with manufacturer's recommendations.

**Sand:** Sand must be clean and free from deleterious amounts of loam, clay, soluble salts and organic matter. Sampling and testing must comply with ASTM C 144. Sand must be graded within the following limits:

RETAINED ON U.S. STANDARD SIEVE	PERCENT RETAINED BY WEIGHT ± 2 PERCENT	
	Minimum	Maximum
No. 20 (75 mm)	—	0
No. 30 (60 mm)	0	10
No. 40 (47.5 mm)	10	40
No. 60 (250 µm)	30	65
No. 100 (150 µm)	70	90
No. 200 (75 µm)	95	100

**Insulation Board:** Expanded polystyrene (EPS) insulation board has a nominal density of 1.5 pounds per cubic foot (24 kg/m<sup>3</sup>), a Class 1 flame-spread rating and a smoke-developed rating not exceeding 450. Unbacked boards are 1 to 1 1/2 inches (25.4 to 38 mm) thick and are provided with 3/8-inch-high (9.5 mm) tongues with compatible grooves for horizontal joints. See Figure 2 for joint detail. All boards must be recog-

nized in an evaluation report issued by ICBO ES or the National Evaluation Service. See Section II F for board identification.

**5. Wire Fabric Lath:** The lath is minimum No. 20 gage, 1-inch (25.4 mm) galvanized steel, woven-wire fabric. For coating thicknesses greater than 1/2 inch (12.7 mm), 0.058-inch (No. 17 B.W. gage) (1.47 mm), 1 1/2-inch (38 mm) hexagonal woven-wire fabric or 2-inch-by-2-inch (51 mm by 51 mm), 0.065-inch (No. 16 B.W. gage) (1.65 mm) welded square fabric shall be used. Lath must be self-furred or furred when applied over all substrates except unbacked polystyrene board. Self-furring lath for coatings must comply with the following requirements:

a. The maximum total coating thickness is 3/4 inch (19.1 mm).

b. Furring crimps must be provided at maximum 6-inch (152 mm) intervals each way. The crimps must fur the body of the lath a minimum of 1/8 inch (3.2 mm) for coating thickness of 1/2 inch (12.7 mm) or less, and 1/4 inch (6.4 mm) for coating thickness greater than 1/2 inch (12.7 mm).

**6. Metal Lath:** Complies with Table 25-B of the code or a current ICBO ES or NES evaluation report. Furring and self-furring requirements are as set forth for wire fabric lath.

**7. Gypsum Sheathing Board:** Water-resistant core gypsum sheathing complying with ASTM C 79.

**8. Fiberboard:** Minimum 1/2-inch-thick (12.7 mm) asphalt-impregnated fiberboard complying with ANSI/AHA A 194.1 as a regular-density sheathing.

**9. Plywood:** Minimum 5/16-inch-thick (7.9 mm) plywood with exterior glue for studs spaced 16 inches (406 mm) on center, and minimum 3/8-inch-thick (9.5 mm) plywood with exterior glue for studs spaced 24 inches (610 mm) on center. Plywood complies with U.B.C. Standard 23-2.

**10. Caulking:** Acrylic latex caulking material complying with ASTM C 634.

**11. Weather-resistive Barrier:** Minimum Grade D kraft building paper complying with U.B.C. Standard 14-1, or asphalt-saturated rag felt complying with UL Standard 55-A, is required. The weather-resistive board is placed over all substrates except for EPS foam plastic insulation board, where the barrier may be behind the board. Application of the barrier must comply with Section 1402.1 of the code. When applied over any wood-based sheathing, the barrier must be a minimum of two layers of Grade D building paper as set forth in Section 2506.4 of the code.

**12. Fibers:** Chopped Type E glass or polypropylene fibers, 1/4 to 1 1/2 inch (6.4 to 12.7 mm) long, for short-term benefits during initial curing.

**13. Admixture:** Proprietary ingredients added to assist in mixing, applying and curing of the coating mixture.

**14. Miscellaneous:** All trim, screeds and corner reinforcement must be galvanized steel or approved plastic.

**C. Installation:** **1. General:** The exterior cementitious coating is applied by hand-troweling or spraying in one coat to a minimum 3/8-inch (9.5 mm) thickness. The lath must be embedded in the minimum coating thickness and therefore cannot be exposed. Fasteners for lath must penetrate a minimum of 1 inch (25.4 mm) into wood studs. Flashing, corner

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 reports.

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.

embellishment, metal trim, and weep screeds must be installed as shown in the attached details. See Figure 1. The coating is applied at ambient temperatures ranging from 40°F to 110°F (4°C to 43°C) by applicators approved by Basalite. The weather-resistant barrier must be applied as set forth in Section II B 11. An installation card as illustrated in Figure 3 must be on the jobsite, with the name of the applicator and the product to be used. Before any weather-resistant barrier or exterior sheathing is installed, see Section IV 6 of this report.

**8. Application over Open Framing:** The weather-resistant barrier is placed over open wood studs spaced 24 inches (610 mm) on center, maximum. The EPS insulation board described in Section II B 4 is placed horizontally with tongues faced upward, and is temporarily held in place with advanced staples or roofing nails. Vertical butt joints are staggered a minimum of one stud space from adjacent courses, and must occur directly over studs.

The lath is applied tightly over the insulation board and is fastened through the board to wood studs using No. 11 gage galvanized roofing nails with  $\frac{3}{8}$ -inch diameter (9.5 mm) heads or No. 10 gage galvanized spikes spaced 6 inches (152 mm) on center with a minimum 1 inch (25.4 mm) penetration. Staples must have a minimum crown width of  $\frac{1}{4}$  inch (6.3 mm). Stapling is permitted only in wood. The substrate gravity of 250 or greater according to Chapter 28, Division III, of the code. Care must be taken to avoid over-driving fasteners. Maximum air pressure for powered driven pneumatic fastener installation is 80 psi (561 kPa). The lath is applied with  $\frac{1}{2}$ -inch (13 mm) end and side laps.

Wall bracing in accordance with Section 2326.10.1 of code or an acceptable alternative is required. Outside wall corners and parapet corners are covered with extra metal corner reinforcement. Weep screeds are installed at the bottom of the wall in accordance with Section 2505.5 of the code. Galvanized steel,  $1\frac{1}{2}$ -inch (38 mm), No. 22 gage, L-shaped trim angles are installed at other areas where foam is exposed. At windows and doors, bolting trim metal edges must be caulked. Holes for hose bibbs, electrical panels and other penetrations of substrate surfaces, except those caused by fasteners, must also be caulked. The coating is then applied as described in Section II C 1.

**9. Application over Solid Backing:** a. **Fiberboard:** Minimum  $\frac{1}{2}$ -inch-thick (12.7 mm) fiberboard sheathing is installed directly over wood studs spaced 24 inches (610 mm) on center, maximum. The fiberboard is temporarily held in place with corrosion resistant staples or roofing nails. A weather-resistant barrier of two layers of Grade D building paper is applied over the fiberboard prior to application of the lath or optional insulation board. The lath is attached to studs through the sheathing with fasteners and spacing as described for insulation board in Section II C 2 of this report or Table 23-I-Q of the code, whichever is more restrictive. All walls must be braced in accordance with the code. Exposed sheathing edges are protected with screeds. Holes in the substrate surface are caulked. Coating is applied as described in Section II C 1.

b. **Gypsum Sheathing:** Minimum  $\frac{1}{2}$ -inch-thick (12.7 mm), water-resistant core gypsum sheathing is installed directly on wood studs in a manner similar to the installation for fiberboard. The sheathing is fastened in accordance with Table 25-G of the code. A weather-resistant barrier is secured over the gypsum sheathing prior to installation of the lath and coating as described in Section II C 2. Extruded polystyrene (EPS) insulation board may be installed over the sheathing prior to the lath and coating. All walls must be braced in accordance with the code.

The system may also be applied to minimum 6.032 inch-thick (No. 22 gage, (0.813 mm)) steel studs spaced at 16 inches on center (406 mm). System application is similar to that for wood studs, except No. 8 (4.19 inch-head-diameter (10.4 mm), minimum  $\frac{3}{8}$ -inch-long (30.2 mm)) self-tapping screws, spaced at 6 inches (152 mm) on center, secure the sheathing. Lath is secured with No. 8 (0.409 inch-head-diameter (10.4 mm), minimum  $\frac{1}{4}$ -inch-long (6.3 mm), self-tapping, wash head screws spaced 6 inches (152 mm) on center. Screw penetration is a minimum of  $\frac{1}{4}$  inch (6.3 mm) beyond the stud.

c. **Plywood:** Plywood is applied directly to wood studs under conditions as set forth in Section II B 9 of this report and Table 23-I-M of the code.

The weather-resistant barrier, wire fabric lath and coating are applied as described for fiberboard.

**E. One-hour Fire-resistive Assembly:** 1. **Interior Face:** One layer of  $\frac{1}{2}$ -inch-thick (15.9 mm), Type X gypsum wallboard, water-resistant backerboard or veneer base is applied parallel to or at right angles to the interior face of 2-by-4 (51 by 102 mm) wood studs spaced 24 inches (610 mm) on center, maximum. The wallboard is attached with 6d coated nails,  $1\frac{1}{8}$  inches (48 mm) long, with a  $\frac{1}{4}$ -inch-diameter (6.4 mm) head, at 7 inches (178 mm) on center to studs, plates and blocking. All wallboard joints must be backed with minimum 2-by-4 (51 by 102 mm) wood framing, taped and treated with joint compound. Fastener heads must be treated with joint compound.

2. **Exterior Face:** One layer of minimum  $\frac{1}{2}$ -inch-thick (15.9 mm), Type X, water-resistant core, treated gypsum sheathing, 48 inches (1219 mm) wide, is applied parallel to studs with No. 11 gage galvanized roofing nails,  $1\frac{1}{2}$  inches (44.5 mm) long, with  $\frac{7}{16}$ - or  $\frac{1}{2}$ -inch-diameter (11.1 or 12.7 mm) heads at 4 inches (102 mm) on center at board perimeter and 7 inches (178 mm) on center at intermediate studs. The sheathing is nailed to top and bottom plates at 7 inches (178 mm) on center. A weather-resistant barrier is required over the sheathing. The lath and wall coating are applied as described in Section II C 3-b.

**F. Miscellaneous:** 1. **Inspection Requirements:** Building department inspection is required on wire lath installation prior to application of the coating as noted in Section 108.5.5 of the code.

2. **Control Joints:** Control joints must be installed as specified by the architect, designer, builder or exterior coating manufacturer, in that order. In the absence of details, conventional three-coat plastering details must be used.

3. **Curing:** Moist curing must be provided for a minimum of 24 hours after coating application.

4. **Soffits:** The system may be applied to soffits, provided the coating is applied over metal lath complying with Table 25-B of the code in lieu of wire fabric lath. Metal lath fastening must comply with Table 25-C of the code, except the length must be increased by the thickness of any substrate.

5. **Sills:** The system may be applied to sills at locations such as windows and other similar areas. Sills with depths of 6 inches (152 mm) or less may have the coating and lath applied to any substrate permitted in this report, provided the coating, lath, weather-resistant barrier and substrate are installed in accordance with the appropriate section of this report. Sills with depths exceeding 6 inches (152 mm) must have substrates of solid wood or plywood. The substrate is fastened in accordance with Table 23-I-Q of the code, and over the substrate a double layer of a complying weather-resistant barrier is applied. The coating, lath and optional EPS board are applied in accordance with Section II C 2 of this report.

6. **Identification:** The factory-prepared mixes are delivered to the jobsite in water-resistant bags with labels bearing the following information:

1. Name and address of the manufacturer (Basalite)
2. Evaluation report number (ICBO ES ER-6269)
3. Identification of components
4. Weight of packaged mix
5. Storage instructions
6. Maximum amount of water and other components that may be added and conditions that must be considered in determining actual amounts
7. Curing instructions.

Polystyrene foam plastic insulation boards are identified in accordance with their respective ICBO ES or NES evaluation reports. Additionally, the board density must be noted.

7. **Evidence Submitted:** Data in accordance with the ICBO ES Acceptance Criterion for Cementitious Exterior Wall Coatings (AC11) dated April 1994.

## Findings

8. **Findings:** That the Fiber Reinforced Stucco described in this report complies with the 1994 Uniform Building Code™, subject to the following conditions:



## Page 6 of 6

ER-5269

5. The materials and methods of installation comply with this report and the manufacturer's instructions.
6. Installation is by contractors approved by the manufacturer.
7. The system is confined to Type V construction.
8. The system is recognized as a one-hour fire-resistive assembly when complying with Section II D of this report. The design stress for the system described in Section II D is limited to 178 F<sub>g</sub>, and the maximum stress may not exceed 0.7σF<sub>g</sub> at a maximum  $l_p/d$  ratio of 33.
9. The interior of the building is separated from the foam plastic insulation board with a thermal barrier complying with Section 2602 of the code, such as 1/2-inch (12.7 mm) regular gypsum wallboard applied in accordance with Table 26-G of the code.
10. An installation card as shown in Figure 3 is left at the jobsite for the owner, and a copy is filed with the building department.
11. Allowable wind load on the system, with wood studs a maximum of 24 inches (610 mm) on center without backing, is 22 psf (1050 Pa) positive and 28 psf (1340 Pa) negative.
12. Allowable wind load on the system, with solid gypsum sheathing over No. 20 gage steel studs a maximum of 16 inches (406 mm) on center, noted in Section II B of this report, is 49 psf (2350 Pa) positive or negative.

This report is subject to re-examination in one year.

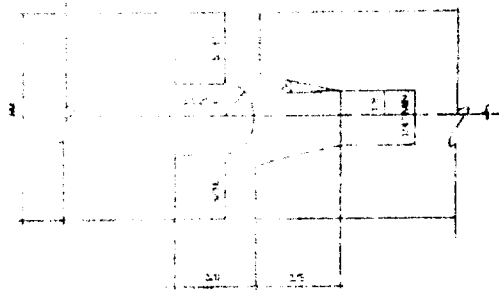
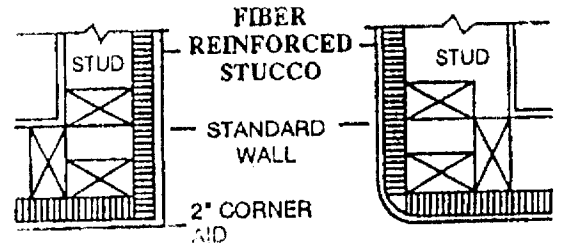
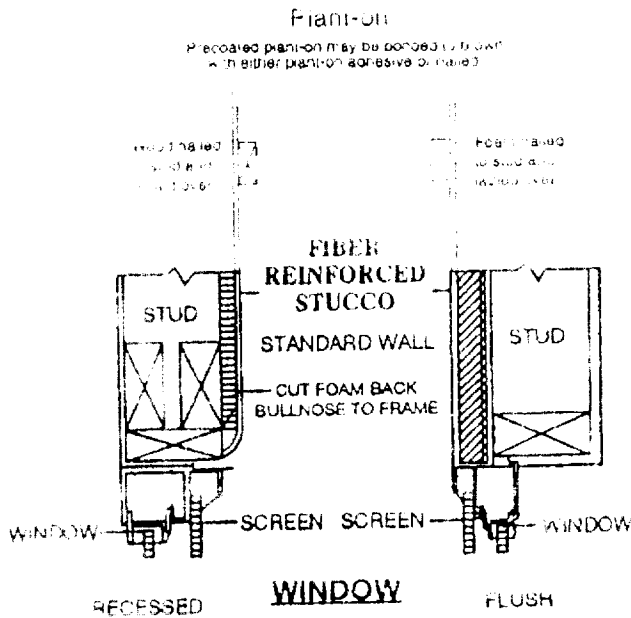


FIGURE 1-TONGUE-AND-GROOVE FOAM

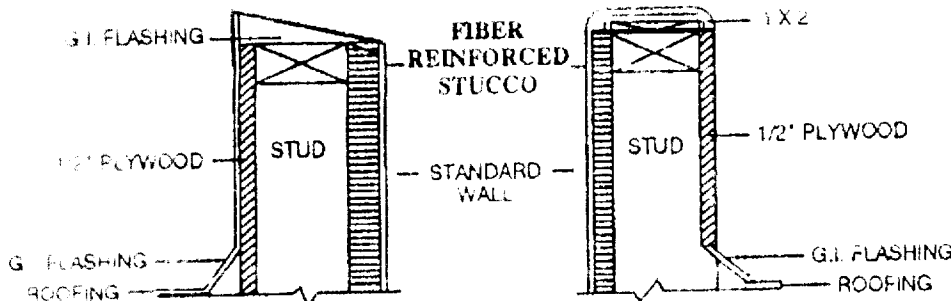
FIGURE 1--TONGUE-AND-GROOVE FOAM

NOTE: WEATHER RESISTIVE BARRIER IS USED UNDER FOAM WHEN REQUIRED AND IS REQUIRED OVER ALL OTHER SUBSTRATES

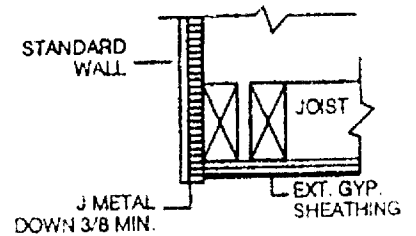
DO NOT OVERTIGHTEN FASTENERS INTO FOAM.



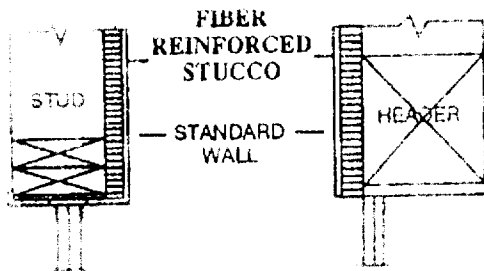
\*BULLNOSE CORNERS HOLD FOAM BACK 1" FROM CORNER FOR KEY DO NOT PULL STUCCO NETTING TIGHT AROUND CORNER.



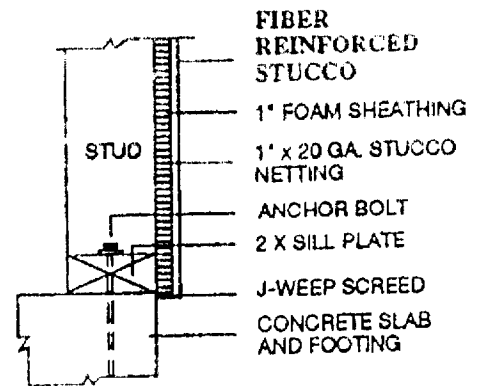
NOTE: Double paper must be continuous over top of Parapet. Use 1 x 2 on top of Parapet so stucco can be thicker at corners.



**WOOD SOFFIT DETAIL**



**SLIDING DOOR**



**SILL FLASHING**

STANDARD WALL DETAIL

FIGURE 2—TYPICAL DETAILS FOR FIBER REINFORCED STUCCO

# INSTALLATION CARD

## FIBER REINFORCED STUCCO

Job Address \_\_\_\_\_ ICBO Evaluation Service, Inc.  
 \_\_\_\_\_ Report No. ER-5269  
 \_\_\_\_\_ Date of Job Completion \_\_\_\_\_

Plastering Contractor **Novi Plastering, Inc.**  
 Name: \_\_\_\_\_ 2511 Q Street  
 \_\_\_\_\_ Rio Linda, CA 95673

Address: \_\_\_\_\_

Telephone No. (916) 991-9174

Approved contractor as  
 Issued by the coating manufacturer Basalite #102

This is to certify 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.

[Signature] \_\_\_\_\_ 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.

FIGURE 3—INSTALLATION CARD

# INSULFOAM

WESTERN INSULFOAM CORPORATION

*Rud. Canaday*  
*Western Reps.*

See Table #1 EPS Type 2.

Novi Plastering, Inc.

Giancarlo Novi Date 4/30/92  
President *Giancarlo Novi*

**TABLE NO. 1**

EPS TYPE	NOMINAL DENSITY (pcf)	MINIMUM DENSITY (pcf)	R-VALUE PER INCH THICKNESS AT 75°F.	MINIMUM ULTIMATE FLEXURAL STRENGTH (psi)	MINIMUM ULTIMATE COMPRESSIVE STRENGTH (psi)
I	1	0.9	3.6	25	10
VIII	1.25	1.15	3.8	30	13
II	1.5	1.35	4.0	40	15
IX	2.0	1.8	4.2	50	25

**AFM-1**

**AFM-1**

**SEE CERT AFM-1**

**SEE CERT AFM-1**

**SEE CERT AFM-1**

**SEE CERT AFM-1**

**SEE CERT AFM-1**



TYPE I AFM ICBO U-34  
EPS ER # 4169

TYPE II AFM ICBC U-34  
EPS ER # 4169

TYPE II AFM ICBO U-34  
EPS ER # 4169

TYPE II AFM ICBC U-34  
EPS ER # 4169

TYPE II AFM ICBO U-34  
EPS ER # 4169

TYPE II AFM ICBO U-34  
EPS ER # 4169

TYPE II AFM ICBO U-34  
EPS ER # 4169

# PACIFIC STUCCO SYSTEMS

## *Certified Applicator*

FOR

### FIBER REINFORCED STUCCO

Novi Plastering, Inc. is a Licensed Plastering Contractor in the  
State of California license Number 383166 - C35



has been approved by Basalite  
ICBO Evaluation Report No. 5269 as a certified

## PACIFIC STUCCO APPLICATOR

a division of PACIFIC COAST  
building products

January 20, 1997

DATE

Manufacture Representative

CERTIFICATION OF COMPLIANCE  
SCHOOL DISTRICT DEVELOPMENT FEES  
(Print or Type)

PART I TO BE COMPLETED BY APPLICANT

PROPERTY OWNER'S NAME \_\_\_\_\_  
OWNER'S ADDRESS \_\_\_\_\_  
PROJECT ADDRESS 54 Watershore Cir  
PARCEL NO. \_\_\_\_\_ LOT NO. 13  
SUBDIVISION NAME \_\_\_\_\_  
NUMBER OF UNITS \_\_\_\_\_  
APPLICANT'S SIGNATURE \_\_\_\_\_  
TITLE OF APPLICANT \_\_\_\_\_  
DATE \_\_\_\_\_ TELEPHONE NUMBER \_\_\_\_\_

PART II TO BE COMPLETED BY BUILDING DEPARTMENT

PLAN IDENTIFICATION NO. \_\_\_\_\_  
BUILDING TYPE (CHECK ONE)  
RESIDENTIAL (  ) APARTMENT/CONDOMINIUM (  ) COMMERCIAL/INDUSTRIAL (  )  
SQUARE FEET OF CHARGEABLE BUILDING AREA 3015  
SIGNATURE \_\_\_\_\_  
DATE 5/12/98

PART III TO BE COMPLETED BY SCHOOL DISTRICT

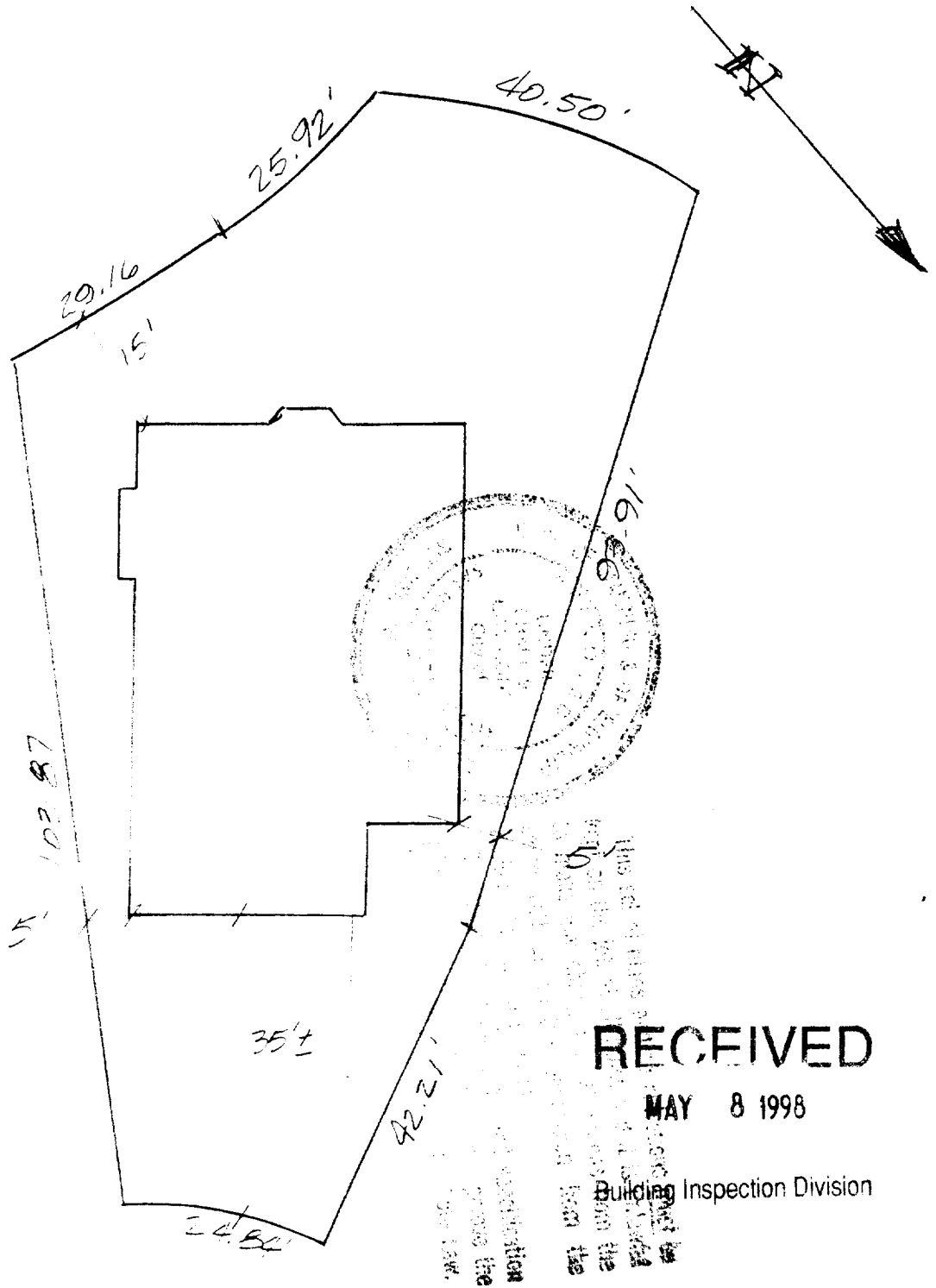
SCHOOL DISTRICT \_\_\_\_\_  
DISTRICT CERTIFICATION NO. \_\_\_\_\_  
FEES COLLECTED  
RESIDENTIAL 3015 SQ.FT X \$ 1.72 = \$ 5185.80  
APARTMENT/CONDOMINIUM SQ.FT X \$ \_\_\_\_\_ = \$ \_\_\_\_\_  
COMMERCIAL/INDUSTRIAL SQ.FT X \$ \_\_\_\_\_ = \$ \_\_\_\_\_

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 have been complied with by the above named applicant.

AUTHORIZED SCHOOL DISTRICT OFFICIAL

SIGNATURE \_\_\_\_\_  
DATE 5/12/98



STILLWATER - LOT# 13  
PLAN 3015 GARAGE LEFT

54 Watershore Circle  
051-1340-015

PARKER DEVELOPMENT COMPANY  
8144 POCKET ROAD  
SACRAMENTO, CA 95831  
(916)983-1988