0003625 Permit No: CITY OF SACRAMENTO 1231 I Street, Sacramento, CA 95814 Insp Area: Sub-Type: ACOM Site Address: 5980 88TH ST SAC Housing (Y/N): N New Addition 062-0060-104 Parcel No: **ARCHITECT OWNER CONTRACTOR** EXCHANGE INTERMEDIARY INC MARK III ENGINEERING 5101 FLORIN PERKINS RD 8615 ELDER CREEK RD SACRAMENTO CA 95828 SACRAMENTO CA 95826 Nature of Work: ADD 50,000 SQ FT TO EXISTING BUILDING. This is a partial permit directly related to NGRDNG permit 0006204 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 Address_ Lender's Name LICENSED CONTRACTORS DECLARATION: I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 and effect. ecommencing with section 7000) of Division 3 of the Business and Professions Code and my license is in full force License Number 5 /4 154 Date 11 7 cc - Contractor Signature OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code; any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.00); I, as a owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professional Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his/her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he/she did not build or improve for the purpose of sale.) I. as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law). I am exempt under Sec. B & PC for this reason: 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 iffy)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. Applicant/Agent Signature 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 692-98 UNIT 0002087 Exp Date 10/01/2000

(This section need not be completed if the permit is for \$100 of test) 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 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 Cide, I shall forthwith comply with those provisions.

Date _ EC Applicant Menature 1000 / Mr. M. May

WARNING: FAILURE TO SECURE WORKER'S WELETBORHOODS WHANH IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP AND DEVELOPMENT BURGANDS 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.

CITY OF SACRAMENTO

_30_DAY TEMPORARY Certificate of Occupancy

For Information Contact (916) 264-5716

Building Address: 5980 - 88 TH ST	Permit No. <u>00-03625</u>
Building Use: WAREHOUSE	Occupancy: S-1
Building Owner: <u>EXCHANGE INTERMEDIARY</u>	_ Construction Type:III-N
Owner Address: 8615 ELDER CREEK RD SACRAM	IENTO Sprinkled? [X]Yes []No
Portion of Building Occupied: <u>WAREHOUSE</u>	Area:50,000 Sq. Ft.
Specific purpose for temporary occupancy and/or condit occupancy:	ions/limitations of temporary
11/29/00 Bryon Waken	DENNIS RICHARDSON CHIEF BUILDING OFFICIAL
Date By:Print ^t Sign	CHIEF BUILDING OFFICIAL
ITCO approvale: GD TD MIS CDC ADI	

CBC 109.4 TEMPORARY CERTIFICATE

If the Chief Building Official finds that no substantial hazard will result from occupancy of any building or portion thereof before the same is completed, a temporary Certificate of Occupancy may be issued for the use of a portion or portions of a building or structure prior to the completion for the entire building or structure.

POST IN A CONSPICUOUS PLACE



November 10, 2000

File No. 0803

Building Official

Building Division

City of Sacramento

1231 | Street, Room 200

Sacramento, CA 95814

Re: Final Report Affidavit for Special Inspection and Testing Services

Project: Hardwoods II Addition

5980 88th Street

Sacramento, California

Permit #: 000-3625 (City of Sacramento)

000-9747 (City of Sacramento)

Building Official:

This is to certify that the following on-call inspections and materials testing (UBC, Chapter 17) were performed by certified inspectors/technicians performing such services under the direct supervision of the undersigned.

- Reinforcing Steel Placement, by certified ICBO Structural Concrete Inspectors.
- Concrete testing by ICBO/ACI inspector as indicated on test result sheets.
- Structural Steel Welding at S & H Welding by Certified AWS/ICBO Inspector.
- Field Welding Inspection by Certified AWS/ICBO inspector.
- High Strength Bolting Inspection by Certified Structural Concrete ICBO Inspector.
- Expansion Anchors Inspection by Certified AWS/ICBO inspector.
- Special Grading, Excavation & Filling according to Raney Geotechnical report #: 168-027 dated March 9, 2000.

The work performed, which required special inspection/testing, was to our best knowledge, in conformance with the approved plans, specifications, approved changes and the applicable workmanship provisions of the Uniform Building Code (UBC), 1997.

Re: Final Report Affidavit for Special Inspection and Testing Services

Project: Har

Hardwoods II Addition

5980 88th Street

Sacramento, California

Permit #:

000-3625 (City of Sacramento)

000-9747 (City of Sacramento)

Page 2

Respectively submitted,

MATRISCOPE, INC.

Raja A. Rodrigo, P.E. Senior Engineer

CSO824
EXP 03/31/2004

CIVIL

cc: Mark III Engineering Contractors (Mr. David Reyes)



AIR BALANCE COMPLETION REPORT

Job Description: Hardwoods, Inc.

5980 88th Street

Sacramento, CA 95828

Contractor: Mark III Engineering

5101 Florin Perkins Road Sacramento, CA 95826

Architect: Mark III Engineering

5101 Florin Perkins Road Sacramento, CA 95826

Engineer: Mark III Engineering

5101 Florin Perkins Road Sacramento, CA 95826

Test performed by:

Steve Gray

-1 1/15/200**9**

Checked by:

leorge Zenovieff

11/16/2000

Job #: AB7341MD

Date: November 16, 2000

BALANCE REPORT ABBREVIATIONS

Ceiling Diffuser CD Ceiling Exhaust Grill **CEG** Ceiling Exhaust Register **CER** Ceiling Return Grill **CRG** Ceiling Supply Register **CSR** Ceiling Return Register **CRR** Data Not Available **DNA** Data Not Listed **DNL** Floor Exhaust Grill **FEG** Floor Exhaust Register **FER** Floor Return Grill **FRG** Floor Return Register **FRR** Floor Supply Register **FSR** Not Accessible NA

Not Installed, Duct Capped

ΝI Not Taken Due To Irregular Readings NT

No Valid Location For Testing NVL

No Terminal, Duct Open **OPEN**

Wall Exhaust Grill WEG Wall Exhaust Register **WER** Wall Return Grill **WRG** Wall Return Register WRR Wall Supply Grill WSG Wall Supply Register **WSR** Linear Supply Diffuser LSD Linear Return Register LRR Linear Exhaust Register **LER**

GENERAL NOTE SHEET

A Shortridge Flowhood was used to measure all supply and Return/exhaust terminal units.

Twenty-five percent minimum outside air was set on all economizers.

All two inch air filters were checked prior to balancing AC units.



Set OSA hood to =/- 30% for outside air.

MARK III ENGINEERING CONTRACTORS 5101 FLORIN PERKINS ROAD SACRAMENTO, CA 95826 (916) 381-8080 LIC #574134

SB JOB NO.

AB7341

SECTION PAGE

1 OF 4

FAN AND OUTLET TEST SHEET

11/15/2000

DATE

contractors			HIN HINL	JOUIL	LIILS	JIILL	• •					
AREA SERVED OPEN OFFIC					E, NOF	RTH OF	ICES		UNIT HP-1			
	MOTOR	NAMEPLA	TE DATA		DATA	ITEM	TES	ST 1	TES	ST 2	TES	ST 3
MFG		MARA	THON		VOLTS				48	38		
HP 1	.0 V	480	FLA	2.10	AMPS			<u></u>		2		
PH	3 SF	15	RPM	1725	BHP				0.	97		
	SH	IEAVE DA	TA									
DIA	3"	SHAFT	5,	/8								
ADJ	90 %	FIXED										
	FAN NA	MEPLAT	E DATA									
MFG	AMERIC	AN STAN	IDARD		RPM				90	05		,
MODEL	WCD075	C400BC			SP -							
TYPE	CM19104	458D			SP+			-				
SIZE	6.25 TON	1			ESP				0.	50		
		IEAVE DA	TA		FILTER	SP						
DIA	5"	SHAFT	3.	/4	СҒМ ТО	TAL			24	20		
BELTS A-45					CFM RA				1880			
					CFM OA MIN.				540			
	FAN SUBMITTAL DATA					CFM		SP			BHP	
		OPENING	5	FACTOR	DES	SIGN	TEST 1		TEST 2		TEST 3	
ROOM	NO.	TYPE	SIZE	FACTOR	FPM	CFM	FPM	CFM	FPM	CFM	FPM	CFM
1	1	SD	12 X 12			320		300		300		<u> </u>
2	2	SD	12 X 12			320		50		320		
	3	SD	12 X 12			300		350		300		
	4	SD	12 X 12			300		400		300		
	5	SD	12 X 12			300		380		280		
	6	SD	12 X 12			300		400		300		<u> </u>
	7	SD	12 X 12			320		220		300		
3	8	SD	12 X 12			320		280		320		
			TOTAL :	SUPPLY		2480		2380		2420		
		1										
1	1	RD	10"			290		250		240		
2	2	RD	14"			815		700		700		
	3	RD	14"			815		450		700		
3	4	RD	10"			295		200		240		
			TOTAL	RETURN		2215		1600		1880		
	1						1		l	540		



MARK III ENGINEERING CONTRACTORS 5101 FLORIN PERKINS ROAD SACRAMENTO, CA 95826 (916) 381-8080 LIC #574134

SB JOB NO.

AB7341

SECTION PAGE

2 OF 4

FAN AND OUTLET TEST SHEET

11/15/2000

DATE

AREA SERVED REAR OFFICES, RI					ESBOO	MS & P	REAKD	OOM	UNIT HP-2			
AKEA		<u></u>		UES, KI	ESROOMS & BREAKROOM					T 0	T	
			TE DATA		VOLTS	ITEM	TES	ST 1		ST 2	IE	ST 3
MFG			NERAL ELECTRIC							88		<u></u>
HP .(60 V	480								.2		
PH	1 SF		RPM	850	BHP				0.	68		
	SH	IEAVE DA	TA									
DIA		SHAFT										
ADJ	%	FIXED										
	FAN NA	MEPLAT	E DATA									
MFG	TRANE				RPM				8	50		
MODEL	WCD060	C400BD			SP -							
TYPE	R421007	35D			SP+			· ·-			<u></u>	
SIZE	5 TON				ESP				0.	48		
	SH	EAVE DA	ΛTA		FILTER S	SP						
DIA						TAL			20	10		
BELTS Direct Drive					CFM RA				1290			
					CFM OA MIN.		720		20			
FAN SUBMITTAL DATA				CFM		SP		RPM		ВНР		
DOOM		OPENING FACTOR			DESIGN		TEST 1		TEST 2		TEST 3	
ROOM	NO.	TYPE	SIZE	FACTOR	FPM	CFM	FPM	CFM	FPM	CFM	FPM	CFM
1	1	SD	10 X 10			200		130		170		
2	2	SD	10 X 10			220		200		210		
	3	SD	10 X 10			220		200		200		
3	4	SD	8 X 8			160		160		160		
4	5	SD	10 X 10			220		140		200		
	6	SD	10 X 10			220		150		210		
5	7	CD	8 X 8			80		50		70	<u> </u>	
6	8	CD	8 X 8			80		50		70	L	
7	9	SD	10 X 10			120		180		120		
8	10	CD	8 X 8			100		80		100		
9	11	SD	10 X 10			240		350		240	L	
	12	SD	10 X 10			280		360		260		
			TOTAL S	SUPPLY		2140		2050		2010	ļ	
			··-									
DEMAD	L	1	L		<u> </u>	L		l	l	·		

REMARKS

See sheet 3 for outside air quantities.



MARK III ENGINEERING CONTRACTORS 5101 FLORIN PERKINS ROAD SACRAMENTO, CA 95826 (916) 381-8080 LIC #574134

SB JOB NO.

AB7341

SECTION PAGE

3 OF 4

FAN AND OUTLET TEST SHEET

DATE 11/15/2000

contractors		•	AN AND	- OO! E								
AREA SERVED REAF			R OFFIC	CES, RE	STROC	UNIT HP-2						
		OPENING	}	FACTOR	DES	SIGN	TES	ST 1	TES		TES	
ROOM	NO.	TYPE	SIZE	FACTOR	FPM	CFM	FPM	CFM	FPM	CFM	FPM	CFM
1	1	RD	8"			175		150		170		
2	2	RD	12"			390		500		380		
3	3	RD	8''			145		140		140		
4	4	RD	8"			245		100		200		
5	5	RD	8"			215		200		200		
6	6	RD	8"			250		200		200		
			TOTAL	RETURN		1420		1290		1290		
			TOTAL	OUTSIDE	AID	720		760		720		
			TOTAL	OUTSIDE	AIK	720		700		,		
								_				
				<u> </u>								
		ļ									····	
												<u> </u>



MARK III ENGINEERING CONTRACTORS 5101 FLORIN PERKINS ROAD SACRAMENTO, CA 95826 (916) 381-8080 LIC #574134

SB JOB NO.

AB7341

SECTION PAGE

4 OF 4

FAN AND OUTLET TEST SHEET

DATE 11/15/2000

CC	muacio	13										
AREA SERVED RESTROOMS					S & JAN	IATOR I	ROOM		UNIT		REF-1	
	MOTOR	NAMEPLA	TE DATA	-	DATA	ITEM	TES	ST 1	TE	ST 2	TE	ST 3
MFG		MARA	THON		VOLTS		1	15				
HP	1/6 V	115	FLA	3.60	AMPS		3	.9				
PH	1 SF	1.35	RPM	1725	ВНР							
	SH	HEAVE DA	TA									
DIA	2.5	SHAFT	1	/2	1							
ADJ	100 %	FIXED							İ	_		
	FAN N	AMEPLAT	E DATA									
MFG	GREENH	HECK			RPM							
MODEL	GB-80-4				SP -							
TYPE					SP+							
SIZE					ESP		0.	46				
	SHEAVE DATA					SP						
DIA	2.75	SHAFT	3	/4	СЕМ ТО	TAL						
BELTS		3L	170		CFM RA							
					CFM OA MIN.							
FAN SUBMITTAL DATA				CFM		SP		RPM		BHP		
DOOM		OPENING FACTOR			DESIGN		TEST 1		TEST 2		TEST 3	
ROOM	NO.	TYPE	SIZE	FACTOR	FPM	CFM	FPM	CFM	FPM	CFM	FPM	CFM
1	1	EG	8 X 8			186		140			<u> </u>	
2	2	EG	8 X 8			100		80				<u> </u>
3	3	EG	10 X 10			245		220				
4	4	EG	6 X 6			55		40				
										<u> </u>		
		1	TOTAL E	XHAUST	Γ	586		480				
]									
	1											
												ļ
		1										
DEMAR	, ,		L	<u></u>		•	hum		·····			

REMARKS

Low exhaust is due to incorrect motor from design of .25 HP.



Hardwoods, Inc. 5980 88th Street Sacramento, California

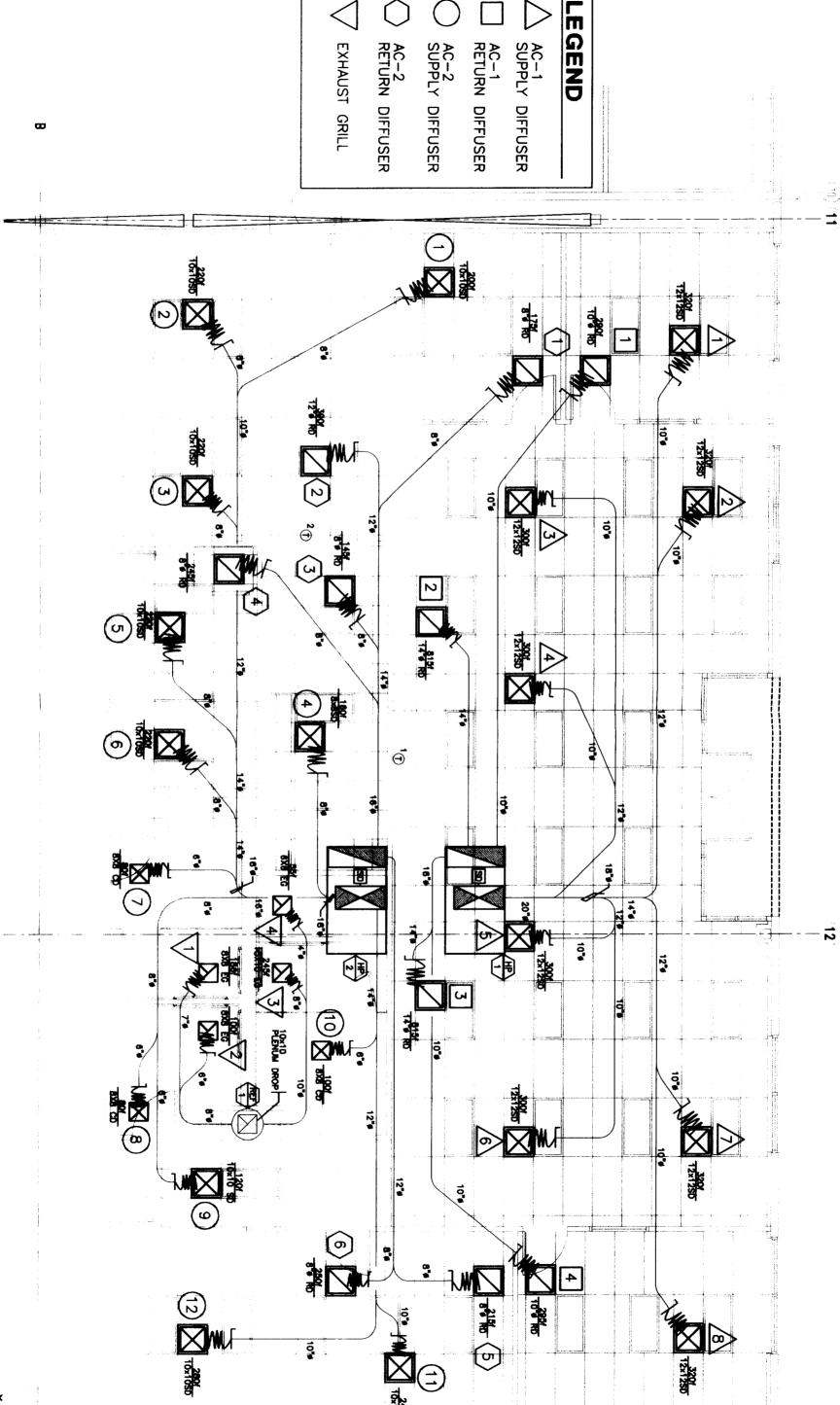
WARRANTY

Mark III Engineering Contractors hereby unconditionally guarantees the work under this Contract to be in conformance with the Contract requirements and to be and remain free of defects in workmanship and materials for a period of one year from the date of acceptance (November 15, 2000). By this guarantee Mark III agrees within the guarantee period, to repair or replace any work which is not in accordance with the requirements of the Contract or which is defective in its workmanship or materials, all without expense to the Owner.

Mark III further agrees that within ten calendar days after being notified in writing by the Owner of any work not in accordance with the requirements of the Contract or of any defects in the work, Mark III shall commence and prosecute with due diligence all work necessary to fulfill the terms of this guarantee and to complete the work in accordance with the requirements of the Contract within a reasonable period of time.

Dated: November 15, 2000

Project Manager Steve Gray (916) 381-8088 x145



ENLARGED FLOOR PLAN - MECHANICAL

AIR BALANCE

CITY OF SACRAMENTO

CERTIFICATE OF OCCUPANCY

Landinformation Contact (916) 264-5716

Building Address:	5980 <u>- 8811 ST</u>		_ Permit No	00-03625
Building I se	WAREHOUSE		Occupancy:	S-1
Building Owner: 1	XCHANGL INTER	MEDIARY	_ Construction	Гуре: <u>III-N</u>
+ hwner Address: <u>86</u> 1;	<u>ELDER CREEK R</u>	D SAC	Sprinkled? [X] Yes No
Portion of Building (Occupied: WARE	HOUSE	Area:50,0	000 Sq. Ft.
(.240): h	Till e Harris		DENNIS RI	CHARDSON
•	$3\sqrt{\Phi_{rec}}$	Sign	CHIEF BUIL	DING OFFICIAL

Laboration of the MIS Green Mig

This Cartificate, issued pursuant to the requirements of Section 109 of the Uniform Building Code, certifies that at time of issuance the described portion of the building has been inspected for compliance with the Uniform Building Code as adopted per Title 15 of the Sacramento City Code for the group and division of accupancy and use for which the proposed occupancy is classified. Issuance of this certificate shall not be construed as an approvate of a violation of this certificate shall not be construed as an Ordinances. Certificates presuming to give authority to such violation shall not be called. This certificate shall be vosted in a conspicuous place on the incomes and shall not be removed except by the Chief Building Official. No changes shall be made in the character of occupancy or use without approval of the Chief Building Official.

POST IN A CONSPICUOUS PLACE