

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0106139
Insp Area: 1

Site Address: 1215 K ST SAC
Parcel No: 006-0111-012

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

CONTRACTOR
MARKET ONE BUILDERS INC
419 N MARKET BL #1
SACRAMENTO CA 95834

OWNER
ESQUIRE PARTNERS L.L.C.
3100 ZINFANDEL DR #160
RANCHO CORDOVA, CA 95670

ARCHITECT

Nature of Work: INTERIOR, TENANT IMPROVEMENT.

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 737694 Date 6/15/01 Contractor Signature [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: _____

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 6/15/01 Applicant/Agent Signature [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 02-PLANNING Exp Date 10/01/2001

(This section need not be completed if the permit is for \$100,000 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 6/15/01 Applicant Signature [Signature]

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.

APPLICATION FOR COMMERCIAL BUILDING PERMIT

CITY OF SACRAMENTO
DEVELOPMENT SERVICES DIVISION
PERMIT SERVICES SECTION

1231 I Street, Rm. 200
 Sacramento CA 95814 (916) 264-7619 FAX 264-7046

ACTIVITY # <i>006139</i>	Insp. Area <i>IC</i>
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Applicant **MUST** complete ALL Unshaded areas

ADDRESS 1215 K (EQUIPMENT PLAZA)
 PARCEL # _____

Suite 9th floor

<p style="text-align: center;">CONTACT</p> <p>Name _____</p> <p>Street Address _____</p> <p>City/State/Zip _____</p> <p>Phone _____ FAX _____</p> <p>E-mail _____</p>	<p style="text-align: center;">LICENSED CONTRACTOR Lic No. # <u>737694</u></p> <p>Name <u>MARKETONE BUILDERS INC.</u></p> <p>Address <u>1419 N. MARKET BLDG. SUITE 1</u></p> <p>City/State/Zip <u>SACRAMENTO, CA 95834</u></p> <p>Phone <u>916-928-7474</u> FAX <u>916-928-7475</u></p> <p>E-mail: _____</p>
<p style="text-align: center;">ARCHITECT/ENGINEER</p> <p>Name <u>Williams + Paddon Architects</u></p> <p>Address <u>2237 Douglas Blvd, Ste. 160</u></p> <p>City/State/Zip <u>Roseville, CA 95661</u></p> <p>Phone <u>916-780-8178</u> FAX <u>916-780-2175</u></p> <p>E-mail: <u>galli@williamspluspaddon.com</u></p>	<p style="text-align: center;">OWNER</p> <p>Name <u>David Taylor Interests</u></p> <p>Address <u>1201 K St. 18th floor</u></p> <p>City/State/Zip <u>SAC, CA 95814</u></p> <p>Phone <u>556-1215</u> FAX <u>556-1206</u></p> <p>E-mail: _____</p>

→ Will permittee have any employees on the jobsite? No Yes → INSURANCE CO: _____

→ WORKER'S COMPENSATION POLICY # _____ EXPIRATION DATE: _____

NATURE OF WORK IN DETAIL: Interior, Tenant Improvement

OCCUPANT/TENANT: Independent Energy Producers VALUATION: \$ 110,000

FLOOD STATUS:		S.C.A.T.									
JOB DESCRIPTION		BLDG	SHELL	APT	TI()	REM()	SW	FIRE	ADD	OTH	
INSPECTION DISCIPLINES		<input checked="" type="checkbox"/> BLDG	<input checked="" type="checkbox"/> MECH	<input checked="" type="checkbox"/> PLUMB	<input checked="" type="checkbox"/> ELEC			SITE	<input checked="" type="checkbox"/> FIRE		
# Stories	1st flr Area	Total Area	Use Zone	Occp Group	Const type	Fire Req <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Fed Code	Vio. File			
<u>B</u>	<u>L</u>	<u>P</u>	<u>M</u>	<u>B</u>	<u>W/F</u>	<input checked="" type="checkbox"/> SPR <input checked="" type="checkbox"/> ALARM	<u>15</u>	[H]	[Quad]		
								<u>AL</u>	PW	UTIL	

COMMENTS: Electrical Expenses as per T.M., B/L's as per Bryan P.
Memorandum/Check as per _____, this as per _____

REGIONAL SANITATION FEES? Yes No HEALTH DEPARTMENT? Yes No

WATER FLOW TEST FOR NEW BUILDINGS OR ADDITIONS? Provided Faxed

CIRCO System Balance, Inc.

Contractor License #624117
AIR • HYDRONIC • TEMPERATURE • SOUND • SYSTEM SURVEY

4100 Florin-Parkins Road • Sacramento, California 95826 • Phone (916) 387-5100 • Fax (916) 387-5101

FASCIMILE COVER PAGE

DATE: 6/27/01

TO: Brad

FIRM: FmBooth

FROM: Kelly

PHONE: 3875100

NUMBER OF PAGES, INCLUDING THIS COVER PAGE: 6 PAGES

ATTN: ERIC GILMORE

9th FLR ESQUIRE PLAZA

FOR RETURN FACSIMILE MESSAGES CALL: (916) 387-5101

TABLE OF CONTENTS

SECTION	DESCRIPTION
1	REMARKS CONCERNING BALANCING PROCEDURES
2	(E)AHU VAV Boxes outlets # 1 to # 12
3	VH 9.18 Flowmeter DATA

SECTION ONE

NOTE: PICK ONE ONLY - MARK THROUGH THOSE NOT WANTED.

1. (A) THE TOTAL AIR DELIVERY OF EACH ^{VAV} FAN WAS ESTABLISHED BY OUTLET TOTAL AND DOES NOT INCLUDE POSSIBLE DUCT LEAKAGE.

~~THE TOTAL AIR DELIVERY OF EACH FAN WAS ESTABLISHED BY...~~
~~(1) PITO TUBE READINGS AT ONE FAN~~
~~(2) BY ANEMOMETER READINGS AT THE COIL~~
~~(3) ANEMOMETER READINGS AT THE COIL AND FILTER BANK~~
~~(4) ANEMOMETER READINGS AT THE FILTER BANK~~

~~DURING BALANCE OPERATIONS, A FALSE FILTER STATIC DROP WAS IMPOSED BY BLOCKING PORTIONS OF THE FILTERS (SEE EACH FAN TEST SHEET FOR ACTUAL DROP). AFTER THE FAN SYSTEMS WERE BALANCED, THE FILTER BLOCKING WAS REMOVED.~~

~~THE SCHEMATIC LOCATED IN THE FRONT OF EACH SECTION IS KEYED TO THE CORRESPONDING FAN AND OUTLET TEST SHEETS.~~

4. ALL (BALANCE) (~~CEILING SUPPLY DIFFUSERS~~) FACTORS WERE OBTAINED FROM THE MANUFACTURER'S DATA AND APPLIED ACCORDING TO THEIR SUGGESTED METHOD.

~~5. BALANCE FACTORS FOR SIDEWALL SUPPLY AND RETURN EXHAUST GRILLES WERE CALCULATED FROM CORE AREA AND MEASURED WITH A 4" ROTATING VANE ANEMOMETER.~~

	NAME	TYPE
CEILING SUPPLY DIFFUSERS ARE	_____	_____
SIDEWALL SUPPLY REGISTERS ARE	_____	_____
RETURN EXHAUST REGISTERS ARE	_____	_____

NOTE: INCLUDE THIS PARAGRAPH ONLY IF SCOOP IS USED

6. (A) INLET AND OUTLET AIR QUANTITIES, WITH PERFORATED PLATES, WERE MEASURED BY SPECIAL AIR SCOOP. SEE DATA SHEET THIS SECTION.

~~(B) THROUGH AIR QUANTITIES WERE MEASURED BY SPECIAL AIR SCOOP. SEE DATA SHEET THIS SECTION.~~

~~FOR FURTHER NOTES CONCERNING BALANCE, SEE PAGE ONE OF EACH SECTION.~~

NOTE: #8 (NO MATTER HOW MANY NOTES ARE ADDED) IS LAST ITEM TYPED.

8. FOLLOWING THIS SHEET ARE:
1. SYMBOL SHEET
 2. SPECIAL SCOOP DATA SHEET (A)
 3. SPECIAL SCOOP DATA SHEET (B)
 4. INSTRUMENT CORRECTION CURVES

CIRCO System Balance, Inc.

SB JOB# 7753
 SECTION 2 PAGE 1
 DATE 6-27-01

TEST SHEET

AREA SERVED Independent Energy Producers - 9th floor UNIT (E) AHU

ROOM	OPENING			FACTOR	DESIGN		TEST #1		MAX TEST #2		MIN TEST #3	
	NO.	TYPE	SIZE		FPM	CFM	FPM	CFM	FPM	CFM	FPM	CFM
					FP 9.1		1400/300					
909	1	CD	10" ∅	1.0	400		440		400			
	2	↓	↓	↓	300		440		310			
	3	↓	↓	↓	300		300		300			
							1380		1010		305	
					V 9.7		625/300					
901	4	CD	6" ∅	1.0	100		135		105			
902	5		8" ∅	↓	150		305		160			
903	6		6" ∅	↓	100		130		110			
903	7		6" ∅	↓	100		170		95			
908	8	↓	8" ∅	↓	175		280		180			
							980		650		285	
					VH 9.18		1650/500		1.26PM			
904	9	CD	14" ∅	1.0	475		345	(405)	415			
	10	↓	12" ∅	↓	400		315	(340)	360			
906	11	↓	10" ∅	↓	300		385	(260)	275			
907	12	↓	14" ∅	↓	475		375	(405)	425			
							1420		1470		510	
										(89%)		

(84)

(166)

(148)

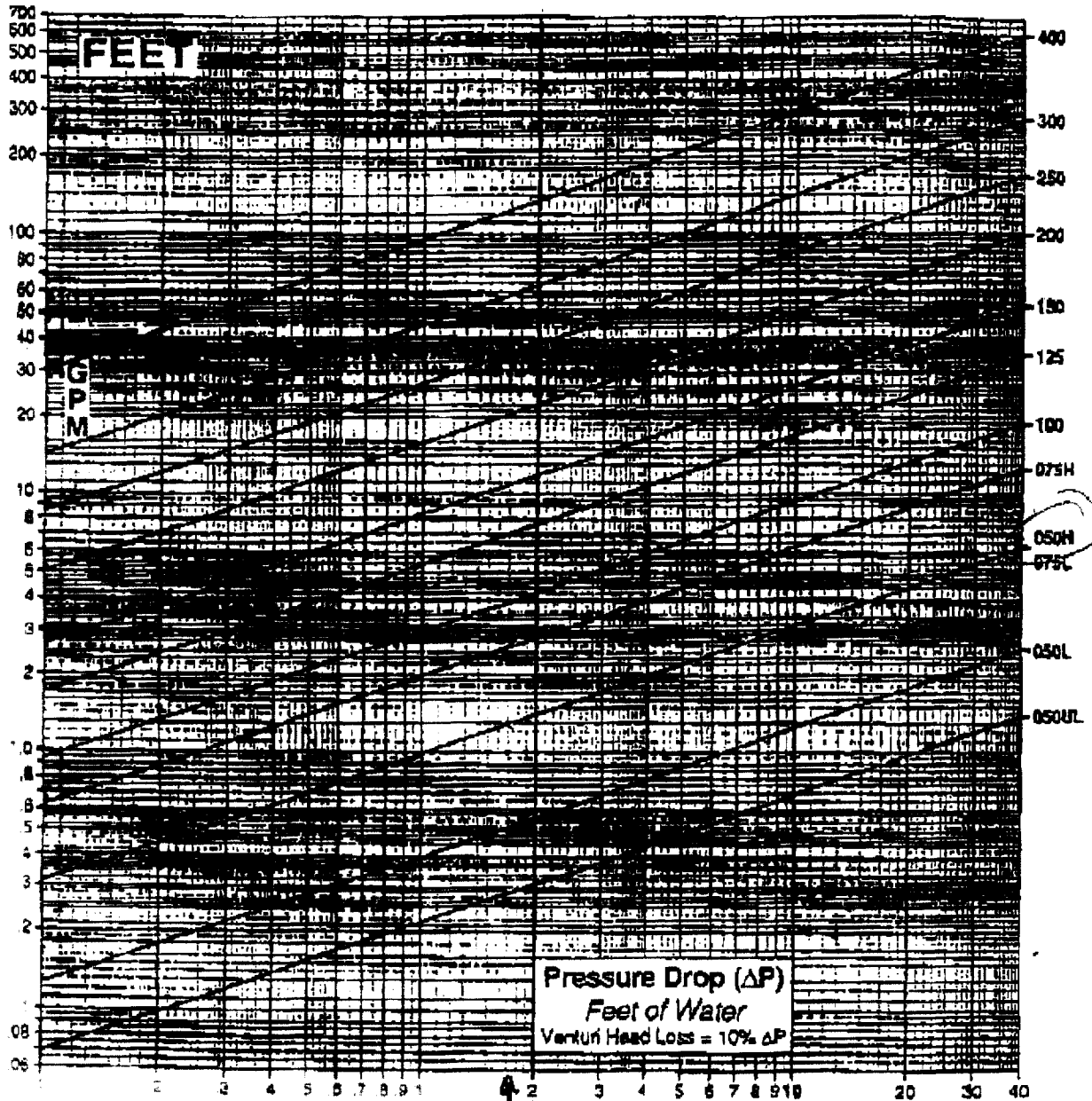
REMARKS: 1) Box is wide open.





F, AS, AH, VT

Venturi Flow Measurement Curves



Model Size	050UL	050L	050H	075L	075H	100	125	150	200	250	300	400
Low 2'	.3	.5	1.4	2.8	4.2	7.6	12	18	28	38	64	135.0
High 20'	10	1.8	4.5	9.0	13.5	24	38	72	120	200	450	
Flow Factor	11	2	5	10	15	27	42	80	135	225	480	

Formula for Computing Exact Flow Rate

$$\Delta P \text{ (feet)} = \left(\frac{\text{GPM} \times 2.3}{\text{FF}} \right)^2$$

$$\text{GPM} = \left(\frac{\text{FF}}{2.3} \right) \times \sqrt{\Delta P \text{ (feet)}}$$

CITY OF SACRAMENTO

CERTIFICATE OF OCCUPANCY

For Information Contact (916) 264-5716

Building Address: 1215 K ST 9TH FL Permit No. 0106139

Building Use: OFFICE Occupancy: B

Building Owner: DAVID TAYLOR ENTERPRISES Construction Type: 1FR

Owner Address: 1201 K ST SACRAMENTO Sprinkled? [] Yes [] No

Portion of Building Occupied: _____ Area: 2625 Sq. Ft.

6/29/01 Wilhelm Harris _____ **DENNIS RICHARDSON**
Date By:Print Sign CITY BUILDING OFFICIAL

[Finaled By:GTD,MJS,RVL,CP]

This Certificate, 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 occupancy and use for which the proposed occupancy is classified. Issuance of this certificate shall not be construed as an approval of a violation of any Codes, or Federal, State and City Laws or Ordinances. Certificates presuming to give authority to such violation shall not be valid. This certificate shall be posted in a conspicuous place on the premises and shall not be removed except by the City Building Official. No changes shall be made in the character of occupancy or use without approval of the City Building Official.

POST IN A CONSPICUOUS PLACE