

CITY OF SACRAMENTO  
1231 I Street, Sacramento, CA 95814

Permit No: 9909168  
Insp Area: 3

Site Address: 6201 FLORIN PERKINS RD SAC  
Parcel No: 062-0050-033

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

**CONTRACTOR**  
UNGER CONSTRUCTION  
2112 SUTTERVILLE RD  
SACRAMENTO CA 95822

**OWNER**  
SAC TO SOCIETY FOR THE PREVENTION OF CRUE  
SACRAMENTO CA  
95829

**ARCHITECT**

Nature of Work: NEW BLDG B (KENNELS/OFFICE) -- --SITE WORK FOR BOTH BLDGS  
ON 9909165

**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,A License Number 301670 Date 12/4/00 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 12-8-00 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 692-98 UNIT 0002442 Exp Date 10/01/2000 2001

\_\_\_\_ (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 12-8-00 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.**

CITY OF SACRAMENTO

30 DAY TEMPORARY  
**Certificate of Occupancy**  
For Information Contact (916) 264-5716

Building Address: 6201 FLORIN PERKINS RD BLD B Permit No. 9909168

Building Use: KENNELS & OFFICE Occupancy: B

Building Owner: SPCA Construction Type: IIIN

Owner Address: 6201 FLORIN PERKINS RD SAC Sprinkled? [  ] Yes [  ] No

Portion of Building Occupied: ENTIRE Area: 9980 Sq. Ft.

Specific purpose for temporary occupancy and/or conditions/limitations of temporary occupancy:

3/26/02 Carl Heitner Dennis Richardson  
Date By:Print Sign CITY BUILDING OFFICIAL

[TCO approvals:DB,LLS,KR,CP,MJG]

**BC 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**

**AIRCO MECHANICAL, INC.**  
**CONTRACTORS AND ENGINEERS**  
 5720 Alder Avenue  
 Sacramento, California 95828

**AIR APPARATUS  
 TEST REPORT**

**PROJECT:** SPCA 99-0676-00-03 **SYSTEM/UNIT:** AC-5

**LOCATION:** Bldg. B

Unit Data		Return Motor Data	
Make	Carrier	Make/Frame	G.E. / 56Y
Modle #	48TFD006	H.P. RPM	NC / 1725
Serial #	2101G24427	Volts/Phase Hertz/	208 / 3 / 60
Arr. / Class		F.L. Amps/S.F.	5.2 / 1.15
Discharge	VERTICAL	Make of Sheave	BROWNING
Make Sheave	MAURY	Sheave Diameter/Bore	1VL44 / 5/8"
Sheave Diam / Bore	4.8" / 5/8"	Sheave & Distance	14 1/4"
No. Belts/Make/Size	1 / BANDO / A40		
No. Filters/Type/Size	2/HEAVYDUTY/16X25X2		

Test Data	Design	Actual	Test Data	Design	Actual
Total CFM	2000		Discharge S.P.		0.24
ESP	0.5		Suction S.P.		0.22
Motor volts T <sub>1</sub> T <sub>2</sub> T <sub>2</sub> T <sub>3</sub> T <sub>3</sub> T <sub>1</sub>	208		Filters S.P.		0.14
Motor Amps T <sub>1</sub> T <sub>2</sub> T <sub>3</sub>	5.2				
Fan RPM	1258				
Outside Air CFM	180	195			
Return Air CFM	1725	1725			

REMARKS:

TEST DATE: 10/31/2001

READINGS BY: Lyle Jacobson

**AIRCO MECHANICAL, INC.  
 CONTRACTORS AND ENGINEERS  
 5720 Alder Avenue  
 Sacramento, California 95828**

**AIR APPARATUS  
 TEST REPORT**

**PROJECT:** SPCA 99-0676-00-03 **SYSTEM/UNIT:** AC-6

**LOCATION:** Bldg. B

Unit Data		Return Motor Data	
Make	Carrier	Make/Frame	G.E. / 56Y
Model #	48TFD006	H.P. RPM	NL / 1725
Serial #	2101G24428	Volts/Phase Hertz/	208 / 3 / 60
Arr. / Class		F.L. Amps/S.F.	5.2 / 1.15
Discharge	VERTICAL	Make of Sheave	BROWNING
Make Sheave	MAURY	Sheave Diameter/Bore	1VL44 / 5.8"
Sheave Diam / Bore	4.8" / 5/8"	Sheave & Distance	14 1/2"
No. Belts/Make/Size	1 / BANDO / A40		
No. Filters/Type/Size	2/HEAVYDUTY/16X25X2		

Test Data	Design	Actual	Test Data	Design	Actual
Total CFM	2000		Discharge S.P.		0.32
ESP	0.5		Suction S.P.		0.42
Motor volts T <sub>1</sub> T <sub>2</sub> T <sub>2</sub> T <sub>3</sub> T <sub>3</sub> T <sub>1</sub>	208	210/210/211	Filters S.P.		0.14
Motor Amps T <sub>1</sub> T <sub>2</sub> T <sub>3</sub>	5.2	5.0/5.1/5.1			
Fan RPM	1258				
Outside Air CFM	240	255			
Return Air CFM	1760	1860			

REMARKS:

TEST DATE: 10/11/2001

READINGS BY: Lyle Jacobson

**AIRCO MECHANICAL, INC.**  
**CONTRACTORS AND ENGINEERS**  
 5720 Alder Avenue  
 Sacramento, California 95828

**AIR APPARATUS  
 TEST REPORT**

**PROJECT:** SPCA 99-0676-00-03 **SYSTEM/UNIT:** AC-7

**LOCATION:** Bldg. B

Unit Data		Return Motor Data	
Make	Carrier	Make/Frame	G.E. / 56
Model #	48TFE004	H.P. RPM	1 / 1620
Serial #	2201G22494	Volts/Phase Hertz/	208 / 1 / 60
Type / Size	FC CENTRIFICAL	F.L. Amps/S.F.	4.9 / TP
Arr. / Class		Make of Sheave	BROWNING
Discharge	VERTICAL	Sheave Diameter/Bore	1VL34 / 1/2
Make Sheave	MAURY	Sheave & Distance	12"
Sheave Diam / Bore	5.8 / 5/8		
No. Belts/Make/Size	1 / BANDO / A36		
No. Filters/Type/Size	2/heavyduty/16x25x2		

Test Data	Design	Actual	Test Data	Design	Actual
Total CFM	1200		Discharge S.P.		0.32
ESP	0.5		Suction S.P.		0.19
Motor volts T <sub>1</sub> T <sub>2</sub> T <sub>2</sub> T <sub>3</sub> T <sub>1</sub>		210	Reheat Coil S.P.		0.51
Motor Amps T <sub>1</sub> T <sub>2</sub> T <sub>3</sub>	4.9	1.85	Filters S.P.		0.12
Fan RPM	994	902			
Outside Air CFM	330	340			
Return Air CFM	870	860			

REMARKS:

TEST DATE: 10/11/2001 READINGS BY: Lyle Jacobson

**AIRCO MECHANICAL, INC.**  
**CONTRACTORS AND ENGINEERS**  
 5720 Alder Avenue  
 Sacramento, California 95828

**AIR APPARATUS  
 TEST REPORT**

**PROJECT:** SPCA 99-0676-00-03 **SYSTEM/UNIT:** AC-8

**LOCATION:** Bldg. B

Unit Data			Return Motor Data		
Make	Carrier		Make/Frame	G.E. / 56Y	
Model #	48TFE004		H.P. RPM	NL / 1725	
Serial #	2201G22494		Volts/Phase Hertz/	208 / 3 / 60	
Type / Size	FC CENTRIFICAL		F.L. Amps/S.F.	5.2 / 1.15	
Arr. / Class			Make of Sheave	BROWNING	
Discharge	VERTICAL		Sheave Diameter/Bore	1VL44 / 5/8"	
Make Sheave	MAURY		Sheave & Distance	14 1/2"	
Sheave Diam / Bore	5.8 / 5/8				
No. Belts/Make/Size	1 / BANDO / A36				
No. Filters/Type/Size	2/HEAVYDUTY/16x25x2				
Test Data	Design	Actual	Test Data	Design	Actual
Total CFM	2000	2120	Discharge S.P.		0.42
ESP	0.5	0.76	Suction S.P.		0.24
Motor volts T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>3</sub> T <sub>1</sub>	208	210/210/211	Reheat Coil S.P.		0.86
Motor Amps T <sub>1</sub> T <sub>2</sub> T <sub>3</sub>	5.2	4.7/4.4/4.5	Filters S.P.		0.12
Fan RPM	1258	1412			
Outside Air CFM	1000	1010			
Return Air CFM	1125	1110			

REMARKS:

TEST DATE: 10/31/2001

READINGS BY: Lyle Jacobson

**AIRCO MECHANICAL, INC.**  
**CONTRACTORS AND ENGINEERS**  
 5720 Aider Avenue  
 Sacramento, California 95828

**AIR APPARATUS  
 TEST REPORT**

**PROJECT:** SPCA 99-0676-00-03 **SYSTEM/UNIT:** MUA-3

**LOCATION:** Bldg. B

Unit Data		Return Motor Data	
Make	REZNOR	Make/Frame	CENTRY / Y56HZ
Model #	CRBGL400-S-2	H.P. RPM	5.0 / 3450
Serial #	3BAG483JF09	Volts/Phase Hertz/	208 / 3 / 60
Arr. / Class		F.L. Amps/S.F.	13.4 / 1.15
Discharge	VERTICAL	Make of Sheave	BROWNING
Make Sheave	BROWNING	Sheave Diameter/Bore	2VP34 / 7/8"
Sheave Diam / Bore	2BK100 / 1 3/16"	Sheave & Distance	21 1/4"
No. Belts/Make/Size	2 / JASON / A60		
No. Filters/Type/Size	1		

Test Data	Design	Actual	Test Data	Design	Actual
Total CFM	8000	8485	Discharge S.P.		0.37
ESP	0.75	0.77	Suction S.P.		0.4
Motor volts T <sub>1</sub> T <sub>2</sub> T <sub>2</sub> T <sub>3</sub> T <sub>1</sub>	208	206/207/207	Filters S.P.		
Motor Amps T <sub>1</sub> T <sub>2</sub> T <sub>3</sub>	13.4	12.9/13.2/13.4			
Fan RPM		902			
Outside Air CFM	100%	100%			
Return Air CFM	0%	0%			

REMARKS:

TEST DATE: 10/25/2001

READINGS BY: Lyle Jacobson

**AIRCO MECHANICAL, INC.**  
**CONTRACTORS AND ENGINEERS**  
 5720 Alder Avenue  
 Sacramento, California 95828

**AIR APPARATUS  
 TEST REPORT**

**PROJECT:** SPCA 99-0676-00-03 **SYSTEM/UNIT:** EF-9

**LOCATION:** Bldg. B

Unit Data		Return Motor Data	
Make	Greenheck	Make/Frame	MarATHON / 482
Model #	CUBE141-3-X	H.P. RPM	1/3 / 1725
Serial #	01H15780	Volts/Phase Hertz/	115 / 1 / 60
Type / Size	FCCENTRIFICAL-12"	F.L. Amps/S.F.	6.1 / 1.35
Discharge	UPBLAST	Make of Sheave	BROWNING
Make Sheave	MAURY	Sheave Diameter/Bore	1VL34 / 1/2"
Sheave Diam / Bore	4 3/8" / 3/4"	Sheave & Distance	5 1/4"
No. Belts/Make/Size	1 / BROWNING / 3L200		
No. Filters/Type/Size			

Test Data	Design	Actual	Test Data	Design	Actual
Total CFM	1500	1560	Discharge S.P.		
ESP	0.5		Suction S.P.		
Motor volts T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>1</sub>	115	120	Filters S.P.		
Motor Amps T <sub>1</sub> T <sub>2</sub> T <sub>3</sub>	6.1	5.4			
Fan RPM	1101	1190			
Outside Air CFM					
Return Air CFM					

REMARKS:

TEST DATE: 10/15/2001

READINGS BY: Lyle Jacobson



**AIRCO MECHANICAL, INC.**  
**CONTRACTORS AND ENGINEERS**  
 5720 Alder Avenue  
 Sacramento, California 95828

**AIR APPARATUS  
 TEST REPORT**

**PROJECT:** SPCA 99-0676-00-03 **SYSTEM/UNIT:** EF-10

**LOCATION:** Bldg. B

Unit Data		Return Motor Data	
Make	Greenheck	Make/Frame	FASCO / NL
Model #	GB090-4X-QD-R3	H.P. RPM	1/4 / 1725
Serial #	01E19184	Volts/Phase Hertz/	115 / 1 / 60
Type / Size	FCCENTRIFICAL	F.L. Amps/S.F.	4.1 / TP
Discharge	UPBLAST	Make of Sheave	Greenheck
Make Sheave	BROWNING	Sheave Diameter/Bore	1VL25 / 1/2"
Sheave Diam / Bore	2 7/8 / 3/4"	Sheave & Distance	5"
No. Belts/Make/Size	1 / DAYCO / 3L180		
No. Filters/Type/Size	NA		

Test Data	Design	Actual	Test Data	Design	Actual
Total CFM	1000	1040	Discharge S.P.		0.24
ESP	0.375		Suction S.P.		0.22
Motor volts T <sub>1</sub> T <sub>2</sub> T <sub>2</sub> T <sub>3</sub> T <sub>3</sub> T <sub>1</sub>	115	120	Filters S.P.		0.14
Motor Amps T <sub>1</sub> T <sub>2</sub> T <sub>3</sub>	4.1	4.1			
Fan RPM	1569	1661			
Outside Air CFM					
Return Air CFM					

REMARKS:

TEST DATE: 10/31/2001 READINGS BY: Lyle Jacobson

**AIRCO MECHANICAL, INC.**  
**CONTRACTORS AND ENGINEERS**  
 5720 Alder Avenue  
 Sacramento, California 95828

**AIR APPARATUS  
 TEST REPORT**

**PROJECT:** SPCA 99-0676-00-03 **SYSTEM/UNIT:** EF-11

**LOCATION:** Bldg. B

Unit Data		Return Motor Data	
Make	Greenheck	Make/Frame	MARATHON / 56
Model #	GB141-5-X	H.P. RPM	1/2 / 1725
Serial #	01E21708	Volts/Phase Hertz/	208 / 3 / 60
Type / Size	FC CENTRIFICAL	F.L. Amps/S.F.	2.1 / 1.25
Discharge		Make of Sheave	BROWNING
Make Sheave	BROWNING	Sheave Diameter/Bore	1VL40 / 5/8"
Sheave Diam / Bore	AK4934 / 3/4"	Sheave & Distance "	5 1/2
No. Belts/Make/Size	1 / DAYCO / 4L240		
No. Filters/Type/Size	NONE		

Test Data	Design	Actual	Test Data	Design	Actual
Total CFM	2000	2165	Discharge S.P.		
ESP	0.375		Suction S.P.		
Motor volts T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>3</sub> T <sub>1</sub>	208	206/207/206	Filters S.P.		
Motor Amps T <sub>1</sub> T <sub>2</sub> T <sub>3</sub>	2.1	1.6/1.7/1.7			
Fan RPM	1235	1208			
Outside Air CFM					
Return Air CFM					

REMARKS:

TEST DATE: 10/25/2001 READINGS BY: Lyle Jacobson

**AIRCO MECHANICAL, INC.**  
**CONTRACTORS AND ENGINEERS**  
 5720 Alder Avenue  
 Sacramento, California 95828

**AIR APPARATUS  
 TEST REPORT**

**PROJECT:** SPCA 99-0676-00-03 **SYSTEM/UNIT:** EF-12

**LOCATION:** Bldg. B

Unit Data		Return Motor Data	
Make	Greenheck	Make/Frame	MARATHON / 56
Model #	GB141-5-X	H.P. RPM	1/2 / 1725
Serial #	01E21709	Volts/Phase Hertz/	208 / 3 / 60
Type / Size	FC CENTRIFICAL	F.L. Amps/S.F.	2.1 / 1.25
Discharge		Make of Sheave	BROWNING
Make Sheave	BROWNING	Sheave Diameter/Bore	1VL40 / 5/8"
Sheave Diam / Bore	AK4934 / 3/4"	Sheave & Distance	5 1/2"
No. Belts/Make/Size	1 / DAYCO / 4L240		
No. Filters/Type/Size	NONE		

Test Data	Design	Actual	Test Data	Design	Actual
Total CFM	2000	2160	Discharge S.P.		
ESP	0.375		Suction S.P.		
Motor volts T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>3</sub> T <sub>1</sub>	208	206/207/206	Filters S.P.		
Motor Amps T <sub>1</sub> T <sub>2</sub> T <sub>3</sub>	2.1	1.5/1.6/1.7			
Fan RPM	1235	1214			
Outside Air CFM	180	195			
Return Air CFM	1725	1725			

REMARKS:

TEST DATE: 10/31/2001 READINGS BY: Lyle Jacobson

**AIRCO MECHANICAL, INC.**  
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 Sacramento, California 95828

**AIR APPARATUS  
 TEST REPORT**

**PROJECT:** SPCA 99-0676-00-03 **SYSTEM/UNIT:** EF-15

**LOCATION:** Bldg. B

Unit Data		Return Motor Data	
Make	Greenheck	Make/Frame	MARATHON / 56H-80
Model #	CUBE300-20X	H.P. RPM	2 / 1725
Serial #	01E21980	Volts/Phase Hertz/	208 / 3 / 60
Type / Size	FC CENTRIFICAL	F.L. Amps/S.F.	6.2 / 1.15
Discharge	UPBLAST	Make of Sheave	BROWNING
Make Sheave	BROWNING	Sheave Diameter/Bore	1VL50 / 5/8"
Sheave Diam / Bore	AK124 / 1"	Sheave & Distance	10"
No. Belts/Make/Size	1 / DAYCO / AP46		
No. Filters/Type/Size	NONE		

Test Data	Design	Actual	Test Data	Design	Actual
Total CFM	800	8125	Discharge S.P.		
ESP	0.75		Suction S.P.		
Motor volts T <sub>1</sub> T <sub>2</sub> T <sub>2</sub> T <sub>3</sub> T <sub>3</sub> T <sub>1</sub>	208	210/210/210	Filters S.P.		
Motor Amps T <sub>1</sub> T <sub>2</sub> T <sub>3</sub>	6.2	6.1/6.0/6.0			
Fan RPM	643	632			
Outside Air CFM					
Return Air CFM					

REMARKS:

TEST DATE: 10/22/2001 READINGS BY: Lyle Jacobson