

**CITY OF SACRAMENTO**

1231 I Street, Sacramento, CA 95814

Permit No: 0105804

Insp Area: 4

Thos Bros:

Sub-Type: NCOM

Housing (Y/N): N

Site Address: 3625 NORTHGATE BL SAC

Parcel No: 250-0010-097

**CONTRACTOR**

S D DEACON  
7745 GREENBACK LN #250  
CITRUS HEIGHTS CA 95610

**OWNER**

RALPHS GROCERY COMPANY  
1100 W. ARTEGA BL.  
COMPTON, CA. 90220

**ARCHITECT**

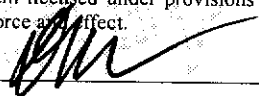
Nature of Work: NEW RETAIL FOOD MARKET ( NATOMAS GARDENS SHOPPING CENTER: FOODS CO. ) 58,550 sq ft

**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 \_\_\_\_\_ License Number 760475 Date 12.11.01 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.)

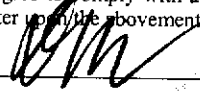
I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law).

I am exempt under Sec. \_\_\_\_\_ B & PC for this reason: \_\_\_\_\_

Date \_\_\_\_\_ Owner Signature \_\_\_\_\_

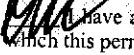
**IN ISSUING THIS BUILDING PERMIT,** the applicant represents, and the city relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or 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 12.11.01 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 ZURICH AMERICAN

Policy Number WC3504591-00

Exp Date 06/01/2002

(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 12.11.01 Applicant 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: 3625 NORTHGATE BL Permit No. 0105804

Building Use: GROCERY STORE DBA: RALPHS Occupancy: M

Building Owner: RALPHS GROCERY CO. Construction Type: III-N

Owner Address: COMPTON, CA Sprinkled?  Yes  No

Portion of Building Occupied: ENTIRE Area: 58550 Sq. Ft.

Specific purpose for temporary occupancy and/or conditions/limitations of temporary occupancy: FOR STOCKING PURPOSES ONLY

5/1/02 DAVID HAY  DENNIS RICHARDSON  
Date By:Print Sign CITY BUILDING OFFICIAL

[TCO approvals:DP,RVL,MJB,MG,TM]

**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**



GENERAL CONTRACTOR

May 1, 2002

Troy Malaspino  
CITY OF SACRAMENTO FIRE DEPARTMENT  
1231 I Street Suite 401  
Sacramento, CA 95814

RE: TEMPORARY CERTIFICATE of OCCUPANCY for Stocking Only  
FoodsCo Store # 355 & SD DEACON Job # 842\_A  
3625 Northgate Blvd. Sacramento, Ca

Dear Troy,

We are requesting a Temporary Certificate of Occupancy for stocking only. FoodsCo and it's vendors would like to start it's stocking operations of the sales area floor Wednesday morning May 1, 2002 in preparation to open May 15, 2002. Presently all fire associated permits are issued and are being scheduled for field inspections. The City of Sacramento building, electrical, plumbing, mechanical, and site inspectors have given FoodsCo it's "okay" for a TCO for stocking only.

FoodsCo will provide a 24-hour Fire watchman during the stocking process that will meet the City of Sacramento criteria until the fire monitoring system is online.

Please contact myself or the project Superintendent - Bob Noel (649-2597) if you have any other requirements, which need to be satisfied. We will be striving to satisfy all building inspections as well as any other items, which are bought up during the inspections for this Temporary Certificate of Occupancy for stocking only.

Sincerely,

Patrick Carter  
Project Manager, SDD.



CC: Bob Aroyan, S. D. Deacon  
Beth Walter Trastle Cordova  
Dave Mizry, FoodsCo

7745 Greenback Ln.  
Suite 250  
Citrus Heights, CA  
95610  
916/883-0900  
FAX 916/729-0900

PS842-A Food Co/Construction - (Sacramento) - 3625 Northgate Blvd

CITY OF SACRAMENTO

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

Building Address: 3625 NORTHGATE BL Permit No. 0105804

Building Use: GROCERY STORE DBA: RALPHS Occupancy: M

Building Owner: RALPHS GROCERY CO. Construction Type: III-N

Owner Address: COMPTON, CA Sprinkled?  Yes  No

Portion of Building Occupied: ENTIRE Area: 58550 Sq. Ft.

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

5/14/02

Date

By:Print



Sign

DENNIS RICHARDSON

CITY BUILDING OFFICIAL

[TCO approvals:DP,RVL,MJB,MG,SB]

***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**

**RAGLEN  
SYSTEM  
BALANCE, INC.**



DATE 5/10/02  
PAGE 1  
UNIT AH 1

**FAN TEST SHEET**

MICROFILM  
AT FINAL

AREA SERVED MAIN SALES

**INSTALLED EQUIPMENT**

**MOTOR NAMEPLATE DATA**

|               |         |     |      |
|---------------|---------|-----|------|
| MFG           | Lincoln |     |      |
| HP            | 25      | V   | 460  |
| PH            | 3       | SF  | 1.25 |
| FLA           | 32      | RPM | 1775 |
| MOTOR FRAME # | 284T    |     |      |

**SHEAVE DATA: MOTOR**

|                  |       |       |       |
|------------------|-------|-------|-------|
| DIA              | 3B566 | SHAFT | 1 7/8 |
| ADJ P.D.         |       | FIXED | ✓     |
| BELT CENTER LINE | 28    |       |       |

**FAN NAMEPLATE DATA**

|          |             |  |  |
|----------|-------------|--|--|
| MFG      | FRIGID COIL |  |  |
| MODEL    | FAN 235 LP  |  |  |
| TYPE     |             |  |  |
| SIZE     |             |  |  |
| SERIAL # | A1057A1     |  |  |

**SHEAVE DATA: FAN**

|              |                          |       |         |
|--------------|--------------------------|-------|---------|
| DIA          | 3B5V184                  | SHAFT | 1 11/16 |
| BELTS        | 3-13x94                  |       |         |
| DIRECT DRIVE | <input type="checkbox"/> |       |         |

**SCHEDULED/SUBMITTED DATA**

|          |        |
|----------|--------|
| FAN CFM  | 33,700 |
| TSP/ESP  | 1.5    |
| RPM      |        |
| BHP      |        |
| R.A.     |        |
| O.A. CFM | 11,150 |

**DESIGN OUTLET/INLET**

|           |        |
|-----------|--------|
| TOTAL CFM | 33,400 |
|-----------|--------|

**TESTED OUTLET/INLET**

|           |        |
|-----------|--------|
| TOTAL CFM | 32,254 |
|-----------|--------|

**TRAVERSE TOTAL**

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

**MOTOR TEST DATA**

|            |                |
|------------|----------------|
| VOLTS      | 476            |
| AMPS       | 31.4 30.6 30.6 |
| RPM        | 1768           |
| BHP        | 29.1           |
| SPEED SET. |                |

**FAN TEST DATA**

|             |        |
|-------------|--------|
| RPM         | 642    |
| SP-         | -65    |
| SP+         | 1.8    |
| TSP/ESP     | 2.45   |
| FILTER SP   | -35    |
| CFM TOTAL   | 32,254 |
| CFM RA      | 21,631 |
| CFM OA MIN. | 10,594 |

| ROOM NO. | OUTLET NO. | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |     |      |
|----------|------------|------|-------|----------------|----------|-----|---------|-----|-----|------|
|          |            |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |     |      |
| SALES    | 1          | SAR  | 36x12 | 21             | 429      | 900 | 400     | 840 | 65  | 1290 |
|          | 2          |      |       |                |          | 900 | 405     | 851 | 600 | 1210 |
|          | 3          |      |       |                |          | 900 | 400     | 840 | 576 | 1210 |
|          | 4          |      |       |                |          | 900 | 415     | 872 | 690 | 1418 |
|          | 5          |      |       |                |          | 900 | 410     | 861 | 573 | 1098 |
|          | 6          |      |       |                |          | 900 | 420     | 882 | 515 | 1082 |
|          | 7          |      |       |                |          | 900 | 415     | 872 | 610 | 1760 |
|          | 8          |      |       |                |          | 900 | 415     | 872 | 615 | 1297 |
|          | 9          |      |       |                |          | 900 | 410     | 861 | 485 | 1019 |
|          | 10         |      |       |                |          | 900 | 405     | 851 | 48  | 91   |
|          | 11         |      |       |                |          | 900 | 400     | 840 | 429 | 905  |
|          | 12         |      |       |                |          | 900 | 420     | 882 | 475 | 995  |

Remarks:

**RAGLEN  
SYSTEM  
BALANCE, INC.**

DATE 5/10/02  
PAGE 2  
UNIT AH-1

**DIFFUSER AND GRILLE TEST SHEET**

| ROOM NO. | OUTLET NO.         | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |        | TESTED  |        |     |      |
|----------|--------------------|------|-------|----------------|----------|--------|---------|--------|-----|------|
|          |                    |      |       |                | FPM VEL  | CFM    | FPM VEL | CFM    |     |      |
| SALES    | 13                 | SAIK | 36x12 | 2.1            | 333      | 700    | 310     | 651    | 230 | 423  |
|          | 14                 |      | 48x20 | 4.8            | 448      | 2150   | 415     | 1992   | 265 | 1272 |
|          | 15                 |      | 36x12 | 2.1            | 333      | 700    | 320     | 672    | 465 | 977  |
|          | 16                 |      | 48x20 | 4.8            | 417      | 2000   | 410     | 1968   | 266 | 1181 |
|          | 17                 |      | 36x12 | 2.1            | 333      | 700    | 330     | 672    | 266 | 517  |
|          | 18                 |      | 48x20 | 4.8            | 417      | 2000   | 410     | 1968   | 160 | 768  |
|          | 19                 |      | 36x12 | 2.1            | 333      | 700    | 325     | 683    | 338 | 710  |
|          | 20                 |      | 48x20 | 4.8            | 417      | 2000   | 415     | 1992   | 464 | 2227 |
|          | 21                 |      | 36x12 | 2.1            | 333      | 700    | 325     | 683    | 239 | 902  |
|          | 22                 |      | 48x20 | 4.8            | 448      | 2150   | 435     | 2088   | 275 | 1320 |
|          | 23                 |      | 36x12 | 2.1            | 333      | 700    | 320     | 672    |     |      |
|          | 24                 |      | 48x20 | 4.8            | 417      | 2000   | 405     | 1944   | 330 | 1824 |
|          | 25                 |      | 36x12 | 2.1            | 333      | 700    | 315     | 662    |     |      |
|          | 26                 |      | 48x20 | 4.8            | 417      | 2000   | 410     | 1968   |     |      |
|          | 27                 |      | 36x12 | 2.1            | 333      | 700    | 320     | 672    | 269 | 607  |
|          | 28                 |      | 48x20 | 4.8            | 417      | 2000   | 415     | 1992   | 311 | 1493 |
|          | 29                 |      | 36x12 | 2.1            | 333      | 700    | 310     | 651    | 346 | 726  |
|          |                    |      |       |                |          | 23,400 |         | 32,254 |     |      |
|          | Pilot #1<br>RETURN | Duct | 38"Ø  | 7.88           | 1647     | 12,975 | 1548    | 17,198 |     |      |
|          |                    |      |       |                |          | 12,975 |         | 17,198 |     |      |
|          | Pilot #2<br>RETURN | Duct | 34"Ø  | 6.31           | 1508     | 9515   | 1495    | 9433   |     |      |
|          |                    |      |       |                |          | 9515   |         | 9433   |     |      |
|          | Pilot #3<br>OSA    | Duct | 32x32 | 7.11           | 1568     | 11,150 | 1490    | 10,594 |     |      |
|          |                    |      |       |                |          | 11,150 |         | 10,594 |     |      |

irks:

49 17 25 27 21 19 14 17  
A09 10 26 23 22 15 16 20



**FAN TEST SHEET**

AREA SERVED BAKERY/DELI PREP AREA

**INSTALLED EQUIPMENT**

**MOTOR NAMEPLATE DATA**

|                           |     |       |     |
|---------------------------|-----|-------|-----|
| MFG                       | NL  |       |     |
| HP                        | 1/4 | V     | 115 |
| PH                        | 1   | SF    | TP  |
| FLA                       | 3.0 | RPM   | NL  |
| MOTOR FRAME #             | NL  |       |     |
| <b>SHEAVE DATA: MOTOR</b> |     |       |     |
| DIA                       | -   | SHAFT | -   |
| ADJ P.D.                  | -   | FIXED | -   |
| BELT CENTER LINE          | -   |       |     |

**SCHEDULED/SUBMITTED DATA**

|           |     |
|-----------|-----|
| FAN CFM   | 800 |
| TSP / ESP |     |
| RPM       |     |
| BHP       |     |
| R.A.      |     |
| O.A. CFM  | 120 |

**MOTOR TEST DATA**

|            |          |
|------------|----------|
| VOLTS      | 120      |
| AMPS       | 2.7      |
| RPM        |          |
| BHP        |          |
| SPEED SET. | Hi Speed |

**FAN NAMEPLATE DATA**

|                         |                 |       |   |
|-------------------------|-----------------|-------|---|
| MFG                     | Williams        |       |   |
| MODEL                   | LH008W2R401R000 |       |   |
| TYPE                    |                 |       |   |
| SIZE                    |                 |       |   |
| SERIAL #                | 249508          |       |   |
| <b>SHEAVE DATA: FAN</b> |                 |       |   |
| DIA                     | -               | SHAFT | - |
| BELTS                   | -               |       |   |
| DIRECT DRIVE            | ✓               |       |   |

**DESIGN OUTLET/INLET**

|           |     |
|-----------|-----|
| TOTAL CFM | 800 |
|-----------|-----|

**TESTED OUTLET/INLET**

|           |  |
|-----------|--|
| TOTAL CFM |  |
|-----------|--|

**TRAVERSE TOTAL**

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

**FAN TEST DATA**

|               |     |
|---------------|-----|
| RPM           | D.D |
| SP-           | .07 |
| SP+           | .04 |
| TSP / ESP     | .11 |
| FILTER SP     | .03 |
| CFM TOTAL     | 740 |
| CFM RA        | 620 |
| CFM O.A. MIN. | 120 |

| ROOM NO.  | OUTLET NO. | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|-----------|------------|------|-------|----------------|----------|-----|---------|-----|
|           |            |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |
| Prep Area | 1          | CD   | 12x12 |                |          | 260 | 240     |     |
| Prep Area | 2          | I    | 12x12 |                |          | 270 | 250     |     |
|           | 3          | I    | 12x12 |                |          | 270 | 250     |     |
|           |            |      |       |                |          | 800 | 740     |     |
| Prep      | 4          | RG   | 16x16 |                |          | 640 | 620     |     |
|           |            |      |       |                |          | 640 | 620     |     |

Remarks:



**FAN TEST SHEET**

AREA SERVED SECOND FLOOR OFFICES

INSTALLED EQUIPMENT

MOTOR NAMEPLATE DATA

|                    |     |       |     |
|--------------------|-----|-------|-----|
| MFG                | NL  |       |     |
| HP                 | 1/4 | V     | 115 |
| PH                 |     | SF    | TP  |
| FLA                | 3.0 | RPM   | NL  |
| MOTOR FRAME #      | NL  |       |     |
| SHEAVE DATA: MOTOR |     |       |     |
| DIA                | -   | SHAFT | -   |
| ADJ P.D.           | -   | FIXED | -   |
| BELT CENTER LINE   | -   |       |     |

SCHEDULED/SUBMITTED DATA

|          |     |
|----------|-----|
| FAN CFM  | 800 |
| TSP/ESP  |     |
| RPM      |     |
| BHP      |     |
| R.A.     |     |
| O.A. CFM | 160 |

MOTOR TEST DATA

|            |            |
|------------|------------|
| VOLTS      | 120        |
| AMPS       | 2.7        |
| RPM        |            |
| BHP        |            |
| SPEED SET. | High speed |

FAN NAMEPLATE DATA

|                  |                                     |
|------------------|-------------------------------------|
| MFG              | Williams                            |
| MODEL            | LH 008WCR401R302                    |
| TYPE             |                                     |
| SIZE             |                                     |
| SERIAL #         | 253 866                             |
| SHEAVE DATA: FAN |                                     |
| DIA              | - SHAFT -                           |
| BELTS            | -                                   |
| DIRECT DRIVE     | <input checked="" type="checkbox"/> |

DESIGN OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 800 |
|-----------|-----|

TESTED OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 800 |
|-----------|-----|

TRAVERSE TOTAL

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

FAN TEST DATA

|             |     |
|-------------|-----|
| RPM         | D.D |
| SP-         | .08 |
| SP+         | .04 |
| TSP/ESP     | .12 |
| FILTER SP   | .03 |
| CFM TOTAL   | 800 |
| CFM RA      | 530 |
| CFM OA MIN. | 170 |

| ROOM NO.         | OUTLET NO. | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|------------------|------------|------|-------|----------------|----------|-----|---------|-----|
|                  |            |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |
|                  | 1          | CD   | 12X12 |                |          |     |         |     |
| Dist +<br>Recept | 2          |      |       |                |          | 200 |         | 210 |
|                  | 3          |      |       |                |          | 200 |         | 210 |
|                  | 4          |      |       |                |          | 250 |         | 230 |
|                  |            |      |       |                |          | 150 |         | 150 |
|                  |            |      |       |                |          | 800 |         | 800 |
| Dist +<br>Recept | 5          | RL   | 10X10 |                |          | 160 |         | 160 |
|                  | 6          |      | 10X10 |                |          | 160 |         | 160 |
|                  | 7          |      | 10X10 |                |          | 200 |         | 210 |
|                  |            |      |       |                |          | 520 |         | 530 |

Remarks:





**FAN TEST SHEET**

AREA SERVED BREAK ROOM

**INSTALLED EQUIPMENT**

**MOTOR NAMEPLATE DATA**

|              |     |     |     |
|--------------|-----|-----|-----|
| MFG          | NL  |     |     |
| HP           | 115 | V   | 115 |
| PH           |     | SF  | NL  |
| FLA          | 113 | RPM | NL  |
| MOTOR FRAME# | NL  |     |     |

**SHEAVE DATA: MOTOR**

|                  |   |       |   |
|------------------|---|-------|---|
| DIA              | — | SHAFT | — |
| ADJ P.D.         | — | FIXED | — |
| BELT CENTER LINE | — |       |   |

**FAN NAMEPLATE DATA**

|         |                 |
|---------|-----------------|
| MFG     | Williams        |
| MODEL   | LH004WER-301252 |
| TYPE    | —               |
| SIZE    | —               |
| SERIAL# | 249508          |

**SHEAVE DATA: FAN**

|              |                                     |       |   |
|--------------|-------------------------------------|-------|---|
| DIA          | —                                   | SHAFT | — |
| BELTS        | —                                   |       |   |
| DIRECT DRIVE | <input checked="" type="checkbox"/> |       |   |

**SCHEDULED/SUBMITTED DATA**

|           |     |
|-----------|-----|
| FAN CFM   | 400 |
| TSP / ESP |     |
| RPM       |     |
| BHP       |     |
| R.A.      |     |
| O.A. CFM  | 80  |

**DESIGN OUTLET/INLET**

|           |     |
|-----------|-----|
| TOTAL CFM | 400 |
|-----------|-----|

**TESTED OUTLET/INLET**

|           |     |
|-----------|-----|
| TOTAL CFM | 380 |
|-----------|-----|

**TRAVERSE TOTAL**

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

**MOTOR TEST DATA**

|            |          |
|------------|----------|
| VOLTS      | 120      |
| AMPS       | 1.1      |
| RPM        |          |
| BHP        |          |
| SPEED SET. | Hi speed |

**FAN TEST DATA**

|           |     |
|-----------|-----|
| RPM       | D.D |
| SP-       | .09 |
| SP+       | .04 |
| TSP / ESP | .13 |
| FILTER SP | .03 |
| CFM TOTAL | 380 |
| CFM RA    | 300 |
| CFM O&M   | 80  |

| ROOM NO. | OUTLET NO. | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|----------|------------|------|-------|----------------|----------|-----|---------|-----|
|          |            |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |
| BK room  | 1          | CD   | 12X12 |                |          | 400 | 380     |     |
|          |            |      |       |                |          | 400 | 380     |     |
| BK room  | 2          | RG   | 10X10 | .56            | 571      | 320 | 535     | 300 |
|          |            |      |       |                |          | 320 | 300     |     |

Remarks:

\_\_\_\_\_

\_\_\_\_\_



**FAN TEST SHEET**

AREA SERVED C.B.T.

**INSTALLED EQUIPMENT**

**MOTOR NAMEPLATE DATA**

|              |     |     |     |
|--------------|-----|-----|-----|
| MFG          | NL  |     |     |
| HP           | 1/2 | V   | 115 |
| PH           | 1   | SF  | TP  |
| FLA          | 1.0 | RPM | NL  |
| MOTOR FRAME# | NL  |     |     |

**SHEAVE DATA: MOTOR**

|                  |   |       |   |
|------------------|---|-------|---|
| DIA              | — | SHAFT | — |
| ADJ.P.D.         | — | FIXED | — |
| BELT CENTER LINE | — |       |   |

**FAN NAMEPLATE DATA**

|          |                  |  |  |
|----------|------------------|--|--|
| MFG      | Williams         |  |  |
| MODEL    | LH003 WCR301R252 |  |  |
| TYPE     |                  |  |  |
| SIZE     |                  |  |  |
| SERIAL # | 249508           |  |  |

**SHEAVE DATA: FAN**

|              |                                     |       |   |
|--------------|-------------------------------------|-------|---|
| DIA          | —                                   | SHAFT | — |
| BELTS        | —                                   |       |   |
| DIRECT DRIVE | <input checked="" type="checkbox"/> |       |   |

**SCHEDULED/SUBMITTED DATA**

|          |     |
|----------|-----|
| FAN CFM  | 200 |
| TSP/ESP  |     |
| RPM      |     |
| BHP      |     |
| R.A.     |     |
| O.A. CFM | 40  |

**DESIGN OUTLET/INLET**

|           |     |
|-----------|-----|
| TOTAL CFM | 200 |
|-----------|-----|

**TESTED OUTLET/INLET**

|           |     |
|-----------|-----|
| TOTAL CFM | 210 |
|-----------|-----|

**TRAVERSE TOTAL**

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

**MOTOR TEST DATA**

|            |          |
|------------|----------|
| VOLTS      | 120      |
| AMPS       | .8       |
| RPM        |          |
| BHP        |          |
| SPEED SET. | Hi speed |

**FAN TEST DATA**

|             |     |
|-------------|-----|
| RPM         | D.D |
| SP-         | .06 |
| SP+         | .03 |
| TSP/ESP     | .09 |
| FILTER SP   | .02 |
| CFM TOTAL   | 210 |
| CFM RA      | 170 |
| CFM OA MIN. | 40  |

| ROOM NO. | OUTLET NO. | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|----------|------------|------|-------|----------------|----------|-----|---------|-----|
|          |            |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |
| CB+      | 1          | CD   | 12X12 |                |          | 200 | 210     |     |
|          |            |      |       |                |          | 200 | 210     |     |
| CB+      | 2          | RG   | 10X10 | .56            | 285      | 160 | 300     | 170 |
|          |            |      |       |                |          | 160 |         | 170 |

Remarks:



FAN TEST SHEET

AREA SERVED

BOOKKEEPER

INSTALLED EQUIPMENT

MOTOR NAMEPLATE DATA

|               |      |     |     |
|---------------|------|-----|-----|
| MFG           | NL   |     |     |
| HP            | 1/20 | V   | 115 |
| PH            | 1    | SF  | TP  |
| FLA           | 1.0  | RPM | NL  |
| MOTOR FRAME # | NL   |     |     |

SHEAVE DATA: MOTOR

|                  |   |       |   |
|------------------|---|-------|---|
| DIA              | — | SHAFT | — |
| ADJ P.D.         | — | FIXED | — |
| BELT CENTER LINE | — |       |   |

FAN NAMEPLATE DATA

|          |                  |
|----------|------------------|
| MFG      | Williams         |
| MODEL    | LH003WER30.12252 |
| TYPE     |                  |
| SIZE     |                  |
| SERIAL # | 249508           |

SHEAVE DATA: FAN

|              |                                     |       |   |
|--------------|-------------------------------------|-------|---|
| DIA          | —                                   | SHAFT | — |
| BELTS        |                                     |       |   |
| DIRECT DRIVE | <input checked="" type="checkbox"/> |       |   |

SCHEDULED/SUBMITTED DATA

|           |     |
|-----------|-----|
| FAN CFM   | 200 |
| TSP / ESP |     |
| RPM       |     |
| BHP       |     |
| R.A.      |     |
| O.A. CFM  | 40  |

DESIGN OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 200 |
|-----------|-----|

TESTED OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 205 |
|-----------|-----|

TRAVERSE TOTAL

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

MOTOR TEST DATA

|            |          |
|------------|----------|
| VOLTS      | 120      |
| AMPS       | .8       |
| RPM        |          |
| BHP        |          |
| SPEED SET. | Hi speed |

FAN TEST DATA

|             |     |
|-------------|-----|
| RPM         | DID |
| SP-         | .06 |
| SP+         | .03 |
| TSP/ESP     | .09 |
| FILTER SP   | .02 |
| CFM TOTAL   | 205 |
| CFM RA      | 165 |
| CFM OA MIN. | 40  |

| ROOM NO. | OUTLET NO. | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|----------|------------|------|-------|----------------|----------|-----|---------|-----|
|          |            |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |
| BE keep  | 1          | CD   | 12X12 |                |          | 200 |         | 205 |
|          |            |      |       |                |          | 200 |         | 205 |
| BE keep  | 2          | RG   | 10X10 | .56            | 285      | 160 | 295     | 165 |
|          |            |      |       |                |          | 160 |         | 165 |

Remarks:



**FAN TEST SHEET**

AREA SERVED MANAGER

**INSTALLED EQUIPMENT**

**MOTOR NAMEPLATE DATA**

|                           |      |       |     |
|---------------------------|------|-------|-----|
| MFG                       | NL   |       |     |
| HP                        | 1/20 | V     | 115 |
| PH                        |      | SF    | TP  |
| FLA                       | 1.0  | RPM   | NL  |
| MOTOR FRAME #             | NL   |       |     |
| <b>SHEAVE DATA: MOTOR</b> |      |       |     |
| DIA                       | -    | SHAFT | -   |
| ADJ.P.D.                  | -    | FIXED | -   |
| BELT CENTERLINE           |      |       |     |

**SCHEDULED/SUBMITTED DATA**

|           |     |
|-----------|-----|
| FAN CFM   | 200 |
| TSP / ESP |     |
| RPM       |     |
| BHP       |     |
| R.A.      |     |
| O.A. CFM  | 40  |

**MOTOR TEST DATA**

|            |           |
|------------|-----------|
| VOLTS      | 120       |
| AMPS       | .8        |
| RPM        | -         |
| BHP        | -         |
| SPEED SET. | 141 Speed |

**DESIGN OUTLET/INLET**

|           |     |
|-----------|-----|
| TOTAL CFM | 200 |
|-----------|-----|

**TESTED OUTLET/INLET**

|           |     |
|-----------|-----|
| TOTAL CFM | 215 |
|-----------|-----|

**TRAVERSE TOTAL**

|           |     |
|-----------|-----|
| TOTAL CFM | 175 |
|-----------|-----|

**FAN TEST DATA**

|             |     |
|-------------|-----|
| RPM         | D.D |
| SP          | .06 |
| SP+         | .02 |
| TSP / ESP   | .08 |
| FILTER SP   | .02 |
| CFM TOTAL   | 215 |
| CFM RA      | 175 |
| CFM OA MIN. | 40  |

**FAN NAMEPLATE DATA**

|                         |                                     |       |   |
|-------------------------|-------------------------------------|-------|---|
| MFG                     | Williams                            |       |   |
| MODEL                   | LH003 w/er 301R252                  |       |   |
| TYPE                    |                                     |       |   |
| SIZE                    |                                     |       |   |
| SERIAL #                | 249508                              |       |   |
| <b>SHEAVE DATA: FAN</b> |                                     |       |   |
| DIA                     | -                                   | SHAFT | - |
| BELTS                   |                                     |       |   |
| DIRECT DRIVE            | <input checked="" type="checkbox"/> |       |   |

| ROOM NO. | OUTLET NO. | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|----------|------------|------|-------|----------------|----------|-----|---------|-----|
|          |            |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |
| Manager  | 1          | CD   | 12x12 |                |          | 200 | 215     |     |
|          |            |      |       |                |          | 200 | 215     |     |
| Manager  | 2          | RG   | 10x10 | .56            |          | 160 | 310     | 175 |
|          |            |      |       |                |          | 160 |         | 175 |

Remarks:

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**FAN TEST SHEET**

AREA SERVED ASST. MANAGER

**INSTALLED EQUIPMENT**

**MOTOR NAMEPLATE DATA**

|                           |      |       |     |
|---------------------------|------|-------|-----|
| MFG                       | NL   |       |     |
| HP                        | 1/20 | V     | 115 |
| PH                        | 1    | SF    | TP  |
| FLA                       | 1.0  | RPM   | NL  |
| MOTOR FRAME #             | NL   |       |     |
| <b>SHEAVE DATA: MOTOR</b> |      |       |     |
| DIA                       | -    | SHAFT | -   |
| ADJ P.D.                  | -    | FIXED | -   |
| BELT CENTERLINE           | -    |       |     |

**SCHEDULED/SUBMITTED DATA**

|          |     |
|----------|-----|
| FAN CFM  | 200 |
| TSP/ESP  |     |
| RPM      |     |
| BHP      |     |
| R.A.     |     |
| O.A. CFM | 40  |

**MOTOR TEST DATA**

|            |            |
|------------|------------|
| VOLTS      | 120        |
| AMPS       | .8         |
| RPM        |            |
| BHP        |            |
| SPEED SET. | High Speed |

**FAN NAMEPLATE DATA**

|                         |                                     |       |   |
|-------------------------|-------------------------------------|-------|---|
| MFG                     | Williams                            |       |   |
| MODEL                   | L A003 WCR 30 1R 252                |       |   |
| TYPE                    |                                     |       |   |
| SIZE                    |                                     |       |   |
| SERIAL #                | 249508                              |       |   |
| <b>SHEAVE DATA: FAN</b> |                                     |       |   |
| DIA                     | -                                   | SHAFT | - |
| BELTS                   |                                     |       |   |
| DIRECT DRIVE            | <input checked="" type="checkbox"/> |       |   |

**DESIGN OUTLET/INLET**

|           |     |
|-----------|-----|
| TOTAL CFM | 200 |
|-----------|-----|

**TESTED OUTLET/INLET**

|           |     |
|-----------|-----|
| TOTAL CFM | 200 |
|-----------|-----|

**TRAVERSE TOTAL**

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

**FAN TEST DATA**

|             |     |
|-------------|-----|
| RPM         | D.D |
| SP-         | .07 |
| SP+         | .03 |
| TSP/ESP     | .10 |
| FILTER SP   | .03 |
| CFM TOTAL   | 200 |
| CFM RA      | 160 |
| CFM GA MIN. | 40  |

| ROOM NO. | OUTLET NO. | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|----------|------------|------|-------|----------------|----------|-----|---------|-----|
|          |            |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |
| Asst man | 1          | CD   | 12x12 |                |          | 200 | 200     |     |
|          |            |      |       |                |          | 200 | 200     |     |
| Asst man | 2          | RG   | 10x10 | 1.56           |          | 160 | 160     |     |
|          |            |      |       |                |          | 160 | 160     |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |

Remarks:  
\_\_\_\_\_  
\_\_\_\_\_



**FAN TEST SHEET**

AREA SERVED DATA ROOM

**INSTALLED EQUIPMENT**

**MOTOR NAMEPLATE DATA**

|              |      |     |     |
|--------------|------|-----|-----|
| MFG          | NL   |     |     |
| HP           | 1/20 | V   | 115 |
| PH           |      | SF  | TP  |
| FLA          | 1.0  | RPM | NL  |
| MOTOR FRAME# | NL   |     |     |

**SHEAVE DATA: MOTOR**

|                  |   |       |   |
|------------------|---|-------|---|
| DIA              | — | SHAFT | — |
| ADJ P.D.         | — | FIXED | — |
| BELT CENTER LINE | — |       |   |

**FAN NAMEPLATE DATA**

|          |               |
|----------|---------------|
| MFG      | Williams      |
| MODEL    | LH003WR301R25 |
| TYPE     |               |
| SIZE     |               |
| SERIAL # | 249508        |

**SHEAVE DATA: FAN**

|              |                                     |       |   |
|--------------|-------------------------------------|-------|---|
| DIA          | —                                   | SHAFT | — |
| BELTS        |                                     |       |   |
| DIRECT DRIVE | <input checked="" type="checkbox"/> |       |   |

**SCHEDULED/SUBMITTED DATA**

|          |     |
|----------|-----|
| FAN CFM  | 200 |
| TSP/ESP  |     |
| RPM      |     |
| BHP      |     |
| R.A.     |     |
| O.A. CFM | 40  |

**DESIGN OUTLET/INLET**

|           |     |
|-----------|-----|
| TOTAL CFM | 200 |
|-----------|-----|

**TESTED OUTLET/INLET**

|           |     |
|-----------|-----|
| TOTAL CFM | 210 |
|-----------|-----|

**TRAVERSE TOTAL**

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

**MOTOR TEST DATA**

|            |          |
|------------|----------|
| VOLTS      | 120      |
| AMPS       | .8       |
| RPM        | —        |
| BHP        | —        |
| SPEED SET. | Hi speed |

**FAN TEST DATA**

|               |     |
|---------------|-----|
| RPM           | D.D |
| SP-           | .06 |
| SP+           | .03 |
| TSP/ESP       | .09 |
| FILTER SP     | .02 |
| CFM TOTAL     | 210 |
| CFM RA        | 170 |
| CFM O.A. MIN. | 40  |

| ROOM NO. | OUTLET NO. | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|----------|------------|------|-------|----------------|----------|-----|---------|-----|
|          |            |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |
| Data     | 1          | CD   | 12x12 |                |          | 200 |         | 210 |
|          |            |      |       |                |          | 200 |         | 210 |
| Data     | 2          | RG   | 10x10 | 156            |          | 160 | 300     | 170 |
|          |            |      |       |                |          | 160 |         | 170 |

Remarks:



**FAN TEST SHEET**

AREA SERVED SECOND FLOOR STORAGE ROOM

**INSTALLED EQUIPMENT**

**MOTOR NAMEPLATE DATA**

|                           |            |       |            |
|---------------------------|------------|-------|------------|
| MFG                       | <u>MC</u>  |       |            |
| HP                        | <u>1/4</u> | V     | <u>115</u> |
| PH                        | <u>1</u>   | SF    | <u>TP</u>  |
| FLA                       | <u>3.0</u> | RPM   | <u>NC</u>  |
| MOTOR FRAME #             | <u>MC</u>  |       |            |
| <b>SHEAVE DATA: MOTOR</b> |            |       |            |
| DIA                       | <u>-</u>   | SHAFT | <u>-</u>   |
| ADJ.P.D.                  | <u>-</u>   | FIXED | <u>-</u>   |
| BELT CENTERLINE           | <u>-</u>   |       |            |

**SCHEDULED/SUBMITTED DATA**

|           |            |
|-----------|------------|
| FAN CFM   | <u>800</u> |
| TSP / ESP |            |
| RPM       |            |
| BHP       |            |
| R.A.      |            |
| O.A. CFM  | <u>160</u> |

**MOTOR TEST DATA**

|            |                 |
|------------|-----------------|
| VOLTS      | <u>120</u>      |
| AMPS       | <u>2.6</u>      |
| RPM        | <u>-</u>        |
| BHP        | <u>-</u>        |
| SPEED SET. | <u>Hi Speed</u> |

**FAN NAMEPLATE DATA**

|                         |                                     |
|-------------------------|-------------------------------------|
| MFG                     | <u>Williams</u>                     |
| MODEL                   | <u>LH008WCR401R302</u>              |
| TYPE                    |                                     |
| SIZE                    |                                     |
| SERIAL #                | <u>249588</u>                       |
| <b>SHEAVE DATA: FAN</b> |                                     |
| DIA                     | <u>-</u> SHAFT <u>-</u>             |
| BELTS                   | <u>-</u>                            |
| DIRECT DRIVE            | <input checked="" type="checkbox"/> |

**DESIGN OUTLET/INLET**

|           |            |
|-----------|------------|
| TOTAL CFM | <u>800</u> |
|-----------|------------|

**TESTED OUTLET/INLET**

|           |            |
|-----------|------------|
| TOTAL CFM | <u>745</u> |
|-----------|------------|

**TRAVERSE TOTAL**

|           |           |
|-----------|-----------|
| TOTAL CFM | <u>NT</u> |
|-----------|-----------|

**FAN TEST DATA**

|               |            |
|---------------|------------|
| RPM           | <u>D.D</u> |
| SP-           | <u>.07</u> |
| SP+           | <u>.04</u> |
| TSP / ESP     | <u>.11</u> |
| FILTER SP     | <u>.03</u> |
| CFM TOTAL     | <u>745</u> |
| CFM RA        | <u>585</u> |
| CFM O.A. MIN. | <u>160</u> |

| ROOM NO.         | OUTLET NO. | CODE      | SIZE         | EFFECTIVE AREA | REQUIRED |            | TESTED  |            |
|------------------|------------|-----------|--------------|----------------|----------|------------|---------|------------|
|                  |            |           |              |                | FPM VEL  | CFM        | FPM VEL | CFM        |
| <u>Storage 1</u> | <u>1</u>   | <u>CD</u> | <u>12x12</u> |                |          | <u>400</u> |         | <u>375</u> |
|                  | <u>2</u>   | <u>+</u>  | <u>12x12</u> |                |          | <u>400</u> |         | <u>370</u> |
|                  |            |           |              |                |          | <u>800</u> |         | <u>745</u> |
| <u>Storage 3</u> | <u>3</u>   | <u>RL</u> | <u>14x14</u> |                |          | <u>640</u> |         | <u>585</u> |
|                  |            |           |              |                |          | <u>640</u> |         | <u>585</u> |

Remarks:









FAN TEST SHEET

AREA SERVED

Bakery oven

INSTALLED EQUIPMENT

MOTOR NAMEPLATE DATA

|               |     |     |      |
|---------------|-----|-----|------|
| MFG           | GE  |     |      |
| HP            | 1/4 | V   | 115  |
| PH            | 1   | SE  | 135  |
| FLA           | 5.0 | RPM | 1725 |
| MOTOR FRAME # | 482 |     |      |

SHEAVE DATA: MOTOR

|                 |       |       |     |
|-----------------|-------|-------|-----|
| DIA             | 4 1/4 | SHAFT | 1/2 |
| ADJ. PD         | 50%   | FIXED |     |
| BELT CENTERLINE | 6 1/4 |       |     |

FAN NAMEPLATE DATA

|          |               |  |  |
|----------|---------------|--|--|
| MFG      | Centri master |  |  |
| MODEL    | pnu120RFE1    |  |  |
| TYPE     |               |  |  |
| SIZE     |               |  |  |
| SERIAL # | XZC242714     |  |  |

SHEAVE DATA: FAN

|              |                          |       |     |
|--------------|--------------------------|-------|-----|
| DIA          | 4 1/4                    | SHAFT | 5/8 |
| BELTS        | -4L250                   |       |     |
| DIRECT DRIVE | <input type="checkbox"/> |       |     |

SCHEDULED/SUBMITTED DATA

|         |     |
|---------|-----|
| FAN CFM | 850 |
| TSP/ESP | .75 |
| RPM     |     |
| BHP     |     |
| RA      |     |
| OA CFM  |     |

DESIGN OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 850 |
|-----------|-----|

TESTED OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 875 |
|-----------|-----|

TRAVERSE TOTAL

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

MOTOR TEST DATA

|           |      |
|-----------|------|
| VOLTS     | 120  |
| AMPS      | 3.2  |
| RPM       | 1751 |
| BHP       |      |
| SPEED SET |      |

FAN TEST DATA

|            |      |
|------------|------|
| RPM        | 1443 |
| SP         | -    |
| SP         | -    |
| ESP/ESP    | -    |
| FILTER/SP  | -    |
| CFM/TOTAU  | 875  |
| CFM/RA     | -    |
| CFM/OA MIN | -    |

| ROOM NO | OUTLET NO | CODE | SIZE | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|---------|-----------|------|------|----------------|----------|-----|---------|-----|
|         |           |      |      |                | FPM VEL  | CFM | FPM VEL | CFM |
| Bakery  | 1         | E    | 12"Ø | .785           | 1083     | 850 | 1114    | 875 |
|         |           |      |      |                |          | 850 |         | 875 |
|         |           |      |      |                |          |     |         |     |
|         |           |      |      |                |          |     |         |     |
|         |           |      |      |                |          |     |         |     |
|         |           |      |      |                |          |     |         |     |
|         |           |      |      |                |          |     |         |     |
|         |           |      |      |                |          |     |         |     |
|         |           |      |      |                |          |     |         |     |
|         |           |      |      |                |          |     |         |     |
|         |           |      |      |                |          |     |         |     |
|         |           |      |      |                |          |     |         |     |
|         |           |      |      |                |          |     |         |     |

Remarks:

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**FAN TEST SHEET**

AREA SERVED mens & Womens Restroom

**INSTALLED EQUIPMENT**

**MOTOR NAMEPLATE DATA**

|              |            |     |             |
|--------------|------------|-----|-------------|
| MFG          | <u>GE</u>  |     |             |
| HP           | <u>1/4</u> | V   | <u>115</u>  |
| PH           | <u>1</u>   | SF  | <u>1.35</u> |
| FLA          | <u>5.8</u> | RPM | <u>1725</u> |
| MOTOR FRAME# | <u>482</u> |     |             |

**SHEAVE DATA: MOTOR**

|                  |              |       |            |
|------------------|--------------|-------|------------|
| DIA              | <u>3 1/4</u> | SHAFT | <u>1/2</u> |
| ADJ P.D.         | <u>1090</u>  | FIXED |            |
| BELT CENTER LINE | <u>7</u>     |       |            |

**FAN NAMEPLATE DATA**

|          |                      |  |  |
|----------|----------------------|--|--|
| MFG      | <u>Centri master</u> |  |  |
| MODEL    | <u>PV100E1</u>       |  |  |
| TYPE     |                      |  |  |
| SIZE     |                      |  |  |
| SERIAL # | <u>YZC 487344</u>    |  |  |

**SHEAVE DATA: FAN**

|              |                          |       |            |
|--------------|--------------------------|-------|------------|
| DIA          | <u>4</u>                 | SHAFT | <u>5/8</u> |
| BELTS        | <u>- 4L230</u>           |       |            |
| DIRECT DRIVE | <input type="checkbox"/> |       |            |

**SCHEDULED/SUBMITTED DATA**

|          |            |
|----------|------------|
| FAN CFM  | <u>400</u> |
| TSP/ESP  | <u>.5</u>  |
| RPM      |            |
| BHP      |            |
| R.A.     |            |
| O.A. CFM |            |

**DESIGN OUTLET/INLET**

|           |            |
|-----------|------------|
| TOTAL CFM | <u>400</u> |
|-----------|------------|

**TESTED OUTLET/INLET**

|           |            |
|-----------|------------|
| TOTAL CFM | <u>440</u> |
|-----------|------------|

**TRAVERSE TOTAL**

|           |           |
|-----------|-----------|
| TOTAL CFM | <u>NT</u> |
|-----------|-----------|

**MOTOR TEST DATA**

|           |             |
|-----------|-------------|
| VOLTS     | <u>120</u>  |
| AMPS      | <u>3.7</u>  |
| RPM       | <u>1757</u> |
| BHP       |             |
| SPEED SET |             |

**FAN TEST DATA**

|            |            |
|------------|------------|
| RPM        | <u>863</u> |
| SP         |            |
| SP+        |            |
| TSP/ESP    |            |
| FILTER SP  |            |
| CFM TOTAL  | <u>440</u> |
| CFM RA     |            |
| CFM GA MIN |            |

| ROOM NO.     | OUTLET NO. | CODE      | SIZE         | EFFECTIVE AREA | REQUIRED |            | TESTED     |     |
|--------------|------------|-----------|--------------|----------------|----------|------------|------------|-----|
|              |            |           |              |                | FPM VEL  | CFM        | FPM VEL    | CFM |
| <u>men</u>   | <u>1</u>   | <u>EG</u> | <u>10X10</u> |                |          | <u>200</u> | <u>220</u> |     |
| <u>women</u> | <u>2</u>   | <u>EG</u> | <u>10X10</u> |                |          | <u>200</u> | <u>220</u> |     |
|              |            |           |              |                |          | <u>400</u> | <u>440</u> |     |
|              |            |           |              |                |          |            |            |     |
|              |            |           |              |                |          |            |            |     |
|              |            |           |              |                |          |            |            |     |
|              |            |           |              |                |          |            |            |     |
|              |            |           |              |                |          |            |            |     |
|              |            |           |              |                |          |            |            |     |
|              |            |           |              |                |          |            |            |     |
|              |            |           |              |                |          |            |            |     |
|              |            |           |              |                |          |            |            |     |

Remarks:



FAN TEST SHEET

AREA SERVED Rear Store Restroom

INSTALLED EQUIPMENT

MOTOR NAMEPLATE DATA

|             |       |     |     |
|-------------|-------|-----|-----|
| MFG         | Broan |     |     |
| HP          | NL    | V   | 115 |
| PH          | 1     | SE  | TP  |
| FLA         | 1.1   | RPM | NL  |
| MOTOR FRAME | NL    |     |     |

SHEAVE DATA: MOTOR

|                 |   |       |   |
|-----------------|---|-------|---|
| DIA             | - | SHAFT | - |
| ADJ PD          | - | FIXED | - |
| BELT CENTERLINE | - |       |   |

FAN NAMEPLATE DATA

|          |        |  |  |
|----------|--------|--|--|
| MFG      | ACME   |  |  |
| MODEL    | VQ 100 |  |  |
| TYPE     | -      |  |  |
| SIZE     | -      |  |  |
| SERIAL # | NL     |  |  |

SHEAVE DATA: FAN

|              |                                     |       |   |
|--------------|-------------------------------------|-------|---|
| DIA          | -                                   | SHAFT | - |
| BELTS        | -                                   |       |   |
| DIRECT DRIVE | <input checked="" type="checkbox"/> |       |   |

SCHEDULED/SUBMITTED DATA

|         |      |
|---------|------|
| FAN CFM | 100  |
| TSP/ESP | .125 |
| RPM     |      |
| BHP     |      |
| RA      |      |
| OAGFM   |      |

DESIGN OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 100 |
|-----------|-----|

TESTED OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 100 |
|-----------|-----|

TRAVERSE TOTAL

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

MOTOR TEST DATA

|           |          |
|-----------|----------|
| VOLTS     | 120      |
| AMPS      | .8       |
| RPM       | -        |
| BHP       | -        |
| SPEED/SET | 1+ speed |

FAN TEST DATA

|           |     |
|-----------|-----|
| RPM       | D.D |
| SP        | -   |
| SP        | -   |
| TSP/ESP   | -   |
| FILTER SP | -   |
| CFM TOTAL | 100 |
| CFM RA    | -   |
| CFM OAGM  | -   |

| ROOM NO  | OUTLET NO | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|----------|-----------|------|-------|----------------|----------|-----|---------|-----|
|          |           |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |
| Restroom | 1         | CE   | 10x10 |                |          | 100 | 100     |     |
|          |           |      |       |                |          | 100 | 100     |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |
|          |           |      |       |                |          |     |         |     |

Remarks:

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FAN TEST SHEET

AREA SERVED

Janitor

INSTALLED EQUIPMENT

MOTOR NAMEPLATE DATA

|             |       |     |     |
|-------------|-------|-----|-----|
| MFG         | Broom |     |     |
| HP          | NL    | V   | 115 |
| PH          | 1     | SP  | T.P |
| FLA         | 1.1   | RPM | NL  |
| MOTOR FRAME | NL    |     |     |

SHEAVE DATA: MOTOR

|                 |   |       |   |
|-----------------|---|-------|---|
| DIA             | - | SHAFT | - |
| ADJ.D           | - | FIXED | - |
| BELT CENTERLINE | - |       |   |

FAN NAMEPLATE DATA

|         |       |  |  |
|---------|-------|--|--|
| MFG     | ACME  |  |  |
| MODEL   | VQ110 |  |  |
| TYPE    |       |  |  |
| SIZE    |       |  |  |
| SERIAL# | NL    |  |  |

SHEAVE DATA: FAN

|              |                                     |       |   |
|--------------|-------------------------------------|-------|---|
| DIA          | -                                   | SHAFT | - |
| BELTS        | -                                   |       |   |
| DIRECT DRIVE | <input checked="" type="checkbox"/> |       |   |

SCHEDULED/SUBMITTED DATA

|          |      |
|----------|------|
| FAN CFM  | 100  |
| TSP/ESP  | .125 |
| RPM      |      |
| BHP      |      |
| R.A.     |      |
| O.A. CFM |      |

DESIGN OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 100 |
|-----------|-----|

TESTED OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 100 |
|-----------|-----|

TRAVERSE TOTAL

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

MOTOR TEST DATA

|           |          |
|-----------|----------|
| VOLTS     | 120      |
| AMPS      | .8       |
| RPM       | -        |
| BHP       | -        |
| SPEED/SEL | Hi Speed |

FAN TEST DATA

|             |     |
|-------------|-----|
| RPM         | D.D |
| SP          | -   |
| SP          | -   |
| TSP/ESP     | -   |
| FILTER SP   | -   |
| CFM TOTAL   | 100 |
| CFM RA      | -   |
| CFM O.A.MIN | -   |

| ROOM NO. | OUTLET NO. | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|----------|------------|------|-------|----------------|----------|-----|---------|-----|
|          |            |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |
| Janitor  | 1          | CE   | 10x10 |                |          | 100 | 100     |     |
|          |            |      |       |                |          | 100 | 100     |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |

Remarks:

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FAN TEST SHEET

AREA SERVED Lockers mens

INSTALLED EQUIPMENT

MOTOR NAMEPLATE DATA

|             |       |     |     |
|-------------|-------|-----|-----|
| MFG         | Broan |     |     |
| HP          | NL    | V   | 115 |
| PH          | 1     | SF  | TP  |
| FLA         | 1.1   | RPM | NL  |
| MOTOR FRAME | NL    |     |     |

SHEAVE DATA: MOTOR

|                 |   |       |   |
|-----------------|---|-------|---|
| DIA             | — | SHAFT | — |
| ADJ. P.D.       | — | FIXED | — |
| BELT CENTERLINE | — |       |   |

FAN NAMEPLATE DATA

|          |        |
|----------|--------|
| MFG      | ACMC   |
| MODEL    | VQ 100 |
| TYPE     |        |
| SIZE     |        |
| SERIAL # | NL     |

SHEAVE DATA: FAN

|              |                                     |       |   |
|--------------|-------------------------------------|-------|---|
| DIA          | —                                   | SHAFT | — |
| BELTS        | —                                   |       |   |
| DIRECT DRIVE | <input checked="" type="checkbox"/> |       |   |

SCHEDULED/SUBMITTED DATA

|         |      |
|---------|------|
| FAN CFM | 100  |
| ESP/ESP | .125 |
| RPM     |      |
| BHP     |      |
| R.A.S.  |      |
| O.A.S.  |      |

DESIGN OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 100 |
|-----------|-----|

TESTED OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 100 |
|-----------|-----|

TRAVERSE TOTAL

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

MOTOR TEST DATA

|           |          |
|-----------|----------|
| VOLTS     | 120      |
| AMPS      | .9       |
| RPM       |          |
| BHP       |          |
| SPEED SET | Hi Speed |

FAN TEST DATA

|            |     |
|------------|-----|
| RPM        | D.D |
| SP         | —   |
| SP         | —   |
| ESP/ESP    | —   |
| FILTER SP  | —   |
| CFM TOTAL  | 100 |
| CFM RA     | —   |
| CFM/OA MIN | —   |

| ROOM NO.    | OUTLET NO. | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|-------------|------------|------|-------|----------------|----------|-----|---------|-----|
|             |            |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |
| Men Lockers | 1          | CE   | 10X10 |                |          | 100 | 100     |     |
|             |            |      |       |                |          | 100 | 100     |     |
|             |            |      |       |                |          |     |         |     |
|             |            |      |       |                |          |     |         |     |
|             |            |      |       |                |          |     |         |     |
|             |            |      |       |                |          |     |         |     |
|             |            |      |       |                |          |     |         |     |
|             |            |      |       |                |          |     |         |     |
|             |            |      |       |                |          |     |         |     |
|             |            |      |       |                |          |     |         |     |
|             |            |      |       |                |          |     |         |     |
|             |            |      |       |                |          |     |         |     |
|             |            |      |       |                |          |     |         |     |

Remarks:

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\_\_\_\_\_



FAN TEST SHEET

AREA SERVED Lockers Women's

INSTALLED EQUIPMENT

MOTOR NAMEPLATE DATA

|               |        |     |     |
|---------------|--------|-----|-----|
| MFG           | B ROOM |     |     |
| BHP           | NL     | VE  | 115 |
| PH            | 1      | SP  | TP  |
| FLA           | 1.1    | RPM | NL  |
| MOTOR FRAME # | NL     |     |     |

SHEAVE DATA: MOTOR

|                 |   |       |   |
|-----------------|---|-------|---|
| DIA             | = | SHAFT | = |
| ADJ P.D.        | = | FIXED | = |
| BELT CENTERLINE | - |       |   |

FAN NAMEPLATE DATA

|          |        |  |  |
|----------|--------|--|--|
| MFG      | ACME   |  |  |
| MODEL    | VQ 100 |  |  |
| TYPE     |        |  |  |
| SIZE     |        |  |  |
| SERIAL # | NL     |  |  |

SHEAVE DATA: FAN

|              |                                     |       |  |
|--------------|-------------------------------------|-------|--|
| DIA          |                                     | SHAFT |  |
| BELTS        |                                     |       |  |
| DIRECT DRIVE | <input checked="" type="checkbox"/> |       |  |

SCHEDULED/SUBMITTED DATA

|          |      |
|----------|------|
| FAN CFM  | 100  |
| EFF. ESP | .125 |
| RPM      |      |
| BHP      |      |
| RA       |      |
| OA CFM   |      |

DESIGN OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 100 |
|-----------|-----|

TESTED OUTLET/INLET

|           |     |
|-----------|-----|
| TOTAL CFM | 100 |
|-----------|-----|

TRAVERSE TOTAL

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

MOTOR TEST DATA

|           |             |
|-----------|-------------|
| VOLTS     | 120         |
| AMPS      | .9          |
| RPM       |             |
| BHP       |             |
| SPEED SET | 1 1/2 speed |

FAN TEST DATA

|            |     |
|------------|-----|
| RPM        | D.P |
| SP         | 1   |
| SP         | 1   |
| MISE/ESP   | 1   |
| FILTER SP  | 1   |
| CFM TOTAL  | 100 |
| CFM RA     | 1   |
| CFM OA MIN | 1   |

| ROOM NO. | OUTLET NO. | CODE | SIZE  | EFFECTIVE AREA | REQUIRED |     | TESTED  |     |
|----------|------------|------|-------|----------------|----------|-----|---------|-----|
|          |            |      |       |                | FPM VEL  | CFM | FPM VEL | CFM |
| Locker   | 1          | CE   | 10x10 |                |          | 100 | 100     |     |
|          |            |      |       |                |          | 100 | 100     |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |
|          |            |      |       |                |          |     |         |     |

Remarks:

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FAN TEST SHEET

AREA SERVED Produce Prep Area

INSTALLED EQUIPMENT

MOTOR NAMEPLATE DATA

|     |            |     |            |
|-----|------------|-----|------------|
| MFG | <u>AL</u>  |     |            |
| HP  | <u>1/2</u> | V   | <u>120</u> |
| BH  | <u>1</u>   | SF  | <u>TP</u>  |
| FLA | <u>2.2</u> | RPM |            |

MOTOR FRAME #

SHEAVE DATA: MOTOR

|                  |          |       |          |
|------------------|----------|-------|----------|
| DIA              | <u>—</u> | SHAFT | <u>—</u> |
| ADJ.P.D.         | <u>—</u> | FIXED | <u>—</u> |
| BELT CENTER LINE | <u>—</u> |       |          |

FAN NAMEPLATE DATA

|          |               |
|----------|---------------|
| MFG      | <u>ACME</u>   |
| MODEL    | <u>BQ-500</u> |
| TYPE     |               |
| SIZE     |               |
| SERIAL # | <u>AL</u>     |

SHEAVE DATA: FAN

|              |                                     |       |          |
|--------------|-------------------------------------|-------|----------|
| DIA          | <u>—</u>                            | SHAFT | <u>—</u> |
| BELTS        | <u>—</u>                            |       |          |
| DIRECT DRIVE | <input checked="" type="checkbox"/> |       |          |

SCHEDULED/SUBMITTED DATA

|          |             |
|----------|-------------|
| FAN CFM  | <u>500</u>  |
| TSP/ESP  | <u>.125</u> |
| RPM      |             |
| BHP      |             |
| R.A.     |             |
| O.A. CFM |             |

DESIGN OUTLET/INLET

|           |            |
|-----------|------------|
| TOTAL CFM | <u>500</u> |
|-----------|------------|

TESTED OUTLET/INLET

|           |            |
|-----------|------------|
| TOTAL CFM | <u>310</u> |
|-----------|------------|

TRAVERSE TOTAL

|           |           |
|-----------|-----------|
| TOTAL CFM | <u>NT</u> |
|-----------|-----------|

MOTOR TEST DATA

|            |                 |
|------------|-----------------|
| VOLTS      | <u>120</u>      |
| AMPS       | <u>2.0</u>      |
| RPM        | <u>—</u>        |
| BHP        | <u>—</u>        |
| SPEED SET. | <u>Hi Speed</u> |

FAN TEST DATA

|               |            |
|---------------|------------|
| RPM           | <u>120</u> |
| SP-           | <u>—</u>   |
| SP+           | <u>—</u>   |
| TSP/ESP       | <u>—</u>   |
| FILTER SP     | <u>—</u>   |
| CFM TOTAL     | <u>310</u> |
| CFM RA        | <u>—</u>   |
| CFM O.A. MIN. | <u>—</u>   |

| ROOM NO.       | OUTLET NO. | CODE     | SIZE         | EFFECTIVE AREA | REQUIRED |            | TESTED     |     |
|----------------|------------|----------|--------------|----------------|----------|------------|------------|-----|
|                |            |          |              |                | FPM VEL  | CFM        | FPM VEL    | CFM |
| <u>Produce</u> | <u>1</u>   | <u>E</u> | <u>12" Ø</u> |                |          | <u>500</u> | <u>310</u> |     |
|                |            |          |              |                |          | <u>500</u> | <u>310</u> |     |
|                |            |          |              |                |          |            |            |     |
|                |            |          |              |                |          |            |            |     |
|                |            |          |              |                |          |            |            |     |
|                |            |          |              |                |          |            |            |     |
|                |            |          |              |                |          |            |            |     |
|                |            |          |              |                |          |            |            |     |
|                |            |          |              |                |          |            |            |     |
|                |            |          |              |                |          |            |            |     |

Remarks:





FAN TEST SHEET

AREA SERVED \_\_\_\_\_

INSTALLED EQUIPMENT

MOTOR NAMEPLATE DATA

|               |         |     |      |
|---------------|---------|-----|------|
| MFG           | Emerson |     |      |
| HP            | 1/2     | V   | 230  |
| PH            | 1       | SF  | 1.0  |
| FLA           | 4.8     | RPM | 1725 |
| MOTOR FRAME # | NL      |     |      |

SHEAVE DATA: MOTOR

|                  |        |       |     |
|------------------|--------|-------|-----|
| DIA              | VP375  | SHAFT | 1/2 |
| ADJ P.D.         | 50%    | FIXED |     |
| BELT CENTER LINE | 19 1/2 |       |     |

FAN NAMEPLATE DATA

|          |               |  |  |
|----------|---------------|--|--|
| MFG      | Adobe Air Inc |  |  |
| MODEL    | ED 630 D      |  |  |
| TYPE     |               |  |  |
| SIZE     |               |  |  |
| SERIAL # | G00062658A    |  |  |

SHEAVE DATA: FAN

|              |                          |       |     |
|--------------|--------------------------|-------|-----|
| DIA          | 14                       | SHAFT | 3/4 |
| BELTS        | 1-46660                  |       |     |
| DIRECT DRIVE | <input type="checkbox"/> |       |     |

SCHEDULED/SUBMITTED DATA

|          |      |
|----------|------|
| FAN CFM  | 3000 |
| TSP/ESP  | .50  |
| RPM      |      |
| BHP      |      |
| R.A.     |      |
| O.A. CFM |      |

DESIGN OUTLET/INLET

|           |      |
|-----------|------|
| TOTAL CFM | 3000 |
|-----------|------|

TESTED OUTLET/INLET

|           |      |
|-----------|------|
| TOTAL CFM | 3005 |
|-----------|------|

TRAVERSE TOTAL

|           |    |
|-----------|----|
| TOTAL CFM | NT |
|-----------|----|

MOTOR TEST DATA

|            |      |
|------------|------|
| VOLTS      | 212  |
| AMPS       | 3.2  |
| RPM        | 1728 |
| BHP        |      |
| SPEED SET. |      |

FAN TEST DATA

|             |      |
|-------------|------|
| RPM         | 358  |
| SP-         | —    |
| SP+         | —    |
| TSP/ESP     | —    |
| FILTER SP   | —    |
| CFM TOTAL   | 3005 |
| CFM RA      | —    |
| CFM OA MIN. | —    |

| ROOM NO. | OUTLET NO. | CODE | SIZE     | EFFECTIVE AREA | REQUIRED |      | TESTED  |      |     |
|----------|------------|------|----------|----------------|----------|------|---------|------|-----|
|          |            |      |          |                | FPM VEL  | CFM  | FPM VEL | CFM  |     |
| Bakery   | 1          | CD   | 18x18    |                |          | 1280 |         | 1350 |     |
|          | 2          | Hood | 18x10834 | 10.67          | 161      | 1720 | 155     | 1455 | 198 |
|          |            |      |          |                |          |      |         | 3005 |     |
|          |            |      |          |                |          |      |         |      |     |
|          |            |      |          |                |          |      |         |      |     |
|          |            |      |          |                |          |      |         |      |     |
|          |            |      |          |                |          |      |         |      |     |
|          |            |      |          |                |          |      |         |      |     |
|          |            |      |          |                |          |      |         |      |     |
|          |            |      |          |                |          |      |         |      |     |

Remarks:



# Certification of Compliance

## School District Development Fees

### PART I To be completed by APPLICANT

Owner's Name & Address \_\_\_\_\_  
 Project Address 3625 Northgate Blvd.  
 Parcel Number 250 010 197 Lot No. \_\_\_\_\_  
 Subdivision Name \_\_\_\_\_ Number of Units \_\_\_\_\_  
 Applicant's Signature & Title [Signature]  
 Date 11/1/97 Phone No. 111-227-7100

**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(s) or to another public entity authorized to collect them on behalf of the district(s), whichever is earlier.

### PART II To be completed by BUILDING DEPARTMENT

Plan Identification Number 0105414 Building Type (CHECK ONE)  
 Square Feet of Chargeable Building Area 20,420 sq ft  
 Signature [Signature] ( ) Residential  
 Title County Manager ( ) Apartment / Condominium  
 Date 11/1/97 (X) Commercial / Industrial

### PART III To be completed by SCHOOL DISTRICTS

| Grant Joint Union High School District  |                                 |
|---|---------------------------------|
| District Certification No.              | <u>123-02</u>                   |
| EXEMPT                                  |                                 |
| Comments                                | <u>Exempt at 10800</u>          |
| RESIDENTIAL / APARTMENT / CONDOMINIUM   |                                 |
| Sq. Ft. X \$                            | = \$ _____                      |
| COMMERCIAL / INDUSTRIAL                 |                                 |
| <u>58,430</u> Sq. Ft. X \$ <u>18.33</u> | = \$ <u>1,075,194.40</u>        |
| OTHER FEE: TYPE _____                   |                                 |
| Sq. Ft. X \$ _____                      | = \$ _____                      |
| <b>TOTAL FEES COLLECTED</b> .....       | <b>= \$ <u>1,075,194.40</u></b> |

| Robla Elementary School District      |                   |
|---------------------------------------|-------------------|
| District Certification No.            | _____             |
| EXEMPT                                |                   |
| Comments                              | _____             |
| RESIDENTIAL / APARTMENT / CONDOMINIUM |                   |
| Sq. Ft. X \$                          | = \$ _____        |
| COMMERCIAL / INDUSTRIAL               |                   |
| Sq. Ft. X \$                          | = \$ _____        |
| OTHER FEE: TYPE _____                 |                   |
| Sq. Ft. X \$ _____                    | = \$ _____        |
| <b>TOTAL FEES COLLECTED</b> .....     | <b>= \$ _____</b> |

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 and any other authorized requirements have been complied with by the above signed applicant.

| GRANT           | Authorized School District Official | ROBLA           |
|-----------------|-------------------------------------|-----------------|
| Signature _____ | Signature _____                     | Signature _____ |
| Title _____     | Title _____                         | Title _____     |
| Date _____      | Date _____                          | Date _____      |

Original: Grant Joint Union High School District  
 1st Copy: Robla Elementary School District  
 2nd Building Department  
 3rd Copy: Applicant



May 13, 2002  
File No. 1183  
Page 1 of 2

City of Sacramento  
Development Services Division  
1231 I Street, Room 200  
Sacramento, CA 95814  
Attn: John Tang, Plan Check Engineer

**Re: Final Report Affidavit for Special Inspection and Testing Services**

Project: FoodsCo #355  
3625 Northgate Blvd.  
Sacramento, California 95834  
Permit # 0105864

Dear Mr. Tang:

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.


- 1.) Reinforcing Steel Placement by certified ICBO Structural Concrete Inspectors.
- 2.) Structural Concrete Placement and testing by certified ICBO Structural Concrete Inspectors.
- 3.) Structural Masonry Placement and testing by certified ICBO Structural Masonry Inspectors.
- 4.) Structural Steel Welding at Hi-Lo Erections fabrication shop by certified AWS/ICBO Inspector.
- 5.) Field Welding Inspection by certified AWS/ICBO inspector.
- 6.) Epoxy Anchor Installation Inspection by certified Structural Concrete ICBO Inspector.

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.

May 13, 2002  
File No. 1183  
Page 2 of 2

Respectfully submitted,

**MATRISCOPE, INC.**



Gary C. Balbi, CET  
VP, Operations



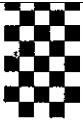
Raja Rodrigo, C.E.



cc: Mr. David Murray / Ralphs Grocery Company  
ANF & Associates / Structural Engineer  
Mr. Patrick Carter / SD Deacon, Inc. Contractor  
Leidenfrost/Horowitz & Associates / Architect

(1) 6735.1 Certification defined

The use of the word "certify" or "certification" by a registered professional engineer in the practice of professional engineering or land surveying constitutes an expression of professional opinion regarding those facts or findings which are the subject of the certification, and does not constitute a warranty or guarantee, either expressed or implied. [Added, Chapter 229, Statutes of 1986] (Excerpt from Professional Engineers Act, 1/1/90 Business and Professions Code, State of California.)



**MatriScope, Inc.**  
Engineering Laboratories & Consultants

3102 Industrial Boulevard  
West Sacramento, CA 95691  
Phone: (916) 375-6700 • (916) 374-0754  
Fax: (916) 375-6702 • (916) 374-0835  
E-mail: web@matriscope.com

## Fax Transmission Cover Sheet

To: PATRICK CARTER From: GARY BOLSI  
 Company: SD DEACON Dept. \_\_\_\_\_  
 Fax: (916) 729-0900 Date: MAY 14, 2002  
 Phone: \_\_\_\_\_ Pages: 3  
 Re: FINAL LETTER CC: DAVE MURRAY FAY  
RALPHS GROCERY CO. (916) 861-1466  
 Project: FOOD SCO # 355 3625 NORTHCATE SACRAMENTO  
 Project No. 1183

Urgent  For Review  Please Comment  Please Reply  Please Recycle

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THANK YOU

*[Handwritten signature]*

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1855 Scott Boulevard  
Santa Clara, California 95050-4111  
United States County Code (1)  
(408) 295-3900  
FAX No. (408) 295-3252  
http://www.ul.com



E206956

May 23, 2001

Electronic Controls Corp.  
Los Alamitos, CA

Fax No: 1-562-594-9094

Attention: Mr. Jerry Jeffers

Reference: Our Telephone Conversation of May 23, 2001

Subject: Sprinkler Controller Model GG-175

Dear Mr. Jerry Jeffers:

Thank you for your telephone call this afternoon.

This is to verify that Sprinkler Controller model GG-175 by Electronic Controls Corp. has attained both UL and C-UL Listings. We note that you have not yet received the yellow Listing Card to verify this information for your customers.

Attached are copies of Listing information attained from our database. This information can also be viewed on our website, [www.ul.com](http://www.ul.com). Click on the "Customers" link, and then the "UL Online Certifications Directory" towards the top of the Customer page. Input your UL File Number or company name to view these Listing Cards.

The original copies of the Listing cards will be mailed to you soon. In the meantime, should you have any questions, please feel free to contact us.

Regards,

Reviewed by:

JIM SNYDER (Ext. 31971)  
Project Engineer  
Conformity Assessment Services  
Section 2015P  
Email: James.A.Snyder@us.ul.com

JOSEPH PIERRON (Ext. 12033)  
Engineering Team Leader  
Conformity Assessment Services  
Section 2015P  
Email: Joseph.D.Pierron@us.ul.com

|                  |              |         |             |
|------------------|--------------|---------|-------------|
| Post-IT Fax Note | 7671         | Date    | P.O. Assoc. |
| To               | Liza         | From    | Amanda      |
| Co./Dept.        |              | Co.     |             |
| Phone #          |              | Phone # |             |
| Fax #            | 318-884-2825 | Fax #   |             |

MAY 08 2002 12:35

770+425+8837

PAGE.01

MAY-08-2002 13:45

318 884 2825

\*\* TOTAL PAGE.02 \*\*  
92% P.02

# GROUND FAULT TEST REPORT

CUSTOMER Chrysler Corp LOCATION Plant 2 DATE 11/18/88  
 DESIGNATION 1988 Dodge JOB NUMBER 1118 TEST EQUIP. USED 1118 TECH. J. J. J.

## NAMEPLATE DATA

SWBD MFG. 1118 SERIAL # 1118 MAIN OVERCURRENT DEV. C.B. SWITCH MFG./TYPE 1118  
 GROUND FAULT SYSTEM TYPE (CIRCLE ONE) RESIDUAL ZERO SEQ. SOURCE GND. RELAY MFG. RELAY CAT. #  
 CURRENT RANGES TIME RANGES CURRENT SETTING TIME SETTING

## VISUAL AND MECHANICAL INSPECTIONS

| ITEM                    | STATUS | NOTES                  |
|-------------------------|--------|------------------------|
| GROUND POINT            |        | TEST PANEL OPERATION   |
| NEUTRAL SENSOR LOCATION |        | CONTROL POWER XFMR     |
| NEUTRAL SENSOR POLARITY |        | ZONE INTERLOCKING      |
| MAIN BONDING JUMPER     |        | MULTIPLE SOURCE SCHEME |
| REDUCED VOLTAGE TEST    |        | NEUTRAL CONDUCTOR      |

## ELECTRICAL TESTS

| PICK UP CURRENT           | AMPS                        | NEUTRAL INSULATION TO GROUND | MEG OHMS              |
|---------------------------|-----------------------------|------------------------------|-----------------------|
| % PICKUP                  | PRIMARY TEST CURRENT (AMPS) | MEASURED TIME (SEC)          | ACCEPTABLE TIME (SEC) |
|                           |                             |                              |                       |
|                           |                             |                              |                       |
|                           |                             |                              |                       |
|                           |                             |                              |                       |
|                           |                             |                              |                       |
| NOTES      PASS      FAIL |                             |                              |                       |

\*STATUS    A - ACCEPTABLE    R - NEEDS REPAIR OR REPLACEMENT    X - UNACCEPTABLE    NA - NOT APPLIC.

## INDUSTRIAL TESTS INC.

"AN ELECTRICAL TESTING CONTRACTOR"  
 916-859-5959