Report By:

National TAB
1329 E. KEMPER ROAD
SUITE 4210
CINCINNATI, OH 45246

Report: TAB

Function: Test, Adjust, & Balance

Date: 12/11/2025

Completed By: National TAB

PROJECT

Wingstop (Salinas, CA)

1598 N Sanborn Road

Salinas, CA 93905

Client

KMS Resource Group Inc.

8502 E CHAPMAN AVE

SUITE 274

ORANGE, CA 92869

National TAB

Project: Wingstop (Salinas, CA)

Table Of Contents

National TAB

Project: Wingstop (Salinas, CA)

System/Unit: AHU/RTU

Asset: (E) A/C-1 AREA:

Unit Data		
	Design	**Actual**
MFG	NA	CARRIER
Serial Num	-	4424P65779
Model Num	NA	50FCQM08A5A5A0A
Configuration	CRE	RTU
Num OA Filters 1	-	1
OA Filter Size 1	-	35X20
Num PreFilter 1	-	4
PreFilter Size 1	-	20X20X2

Motor Data		
	Design	**Actual**
Motor MFG	-	NL
Frame	-	NL
Horsepower	-	NL
Motor Rpm	-	NL
Phase	3	3
Rated Voltage	208	208
Rated Amperage	-	6.4
Service Factor	-	NL

Drive Data	
	Actual
Motor Sheave Size	DD
Motor Bore Size	DD
Motor Sheave SetPt	DD
Fan Sheave Size	DD
Fan Sheave Bore	DD
Belt CL Distance	DD
Num of Belts	DD
Belt Size	DD

Test Data		
	Design	**Actual**
SF CFM	3098	3175
SF RPM	-	1251
RA CFM	2598	2672
OA CFM	500	503
RL Voltage	208	207/207/207
RL Amperage	-	2.03/2.01/2.03
OA Damper Position	-	19%

Performance Data		
	Design	**Actual**
MA Plenum SP	-	-0.37"
Fan Suction SP	-	-0.69"
Fan Discharge SP	-	0.45"
Total ESP	-	0.82"
Fan Total SP	-	1.14"

Completed By: Zack Eismin on 12/11/2025

Unit Data - PHOTO LOG

12/11/2025

National TAB

Project:Wingstop (Salinas, CA)

AHU/RTU

Diffuser Supply (GRD)

(E) A/C-1/

Asset							
Asset Name	**Location**	**Type**	**Size**	**DESIGN CFM**	**CFM(1)**	**FINAL CFM**	**% to design**
1-1	105 COOKING	PSR	10	296	614		-
1-2	107 JANITOR	SR	10	296	490		-
1-3	105 COOKING	HOOD	8	130	211		-
1-4	105 COOKING	HOOD	8	130	211		-
1-5	105 COOKING	HOOD	8	130	211		-
1-6	105 COOKING	HOOD	8	130	211		-
1-7	105 COOKING	HOOD	8	130	211		-
1-8	104 SALES	SR	10	296	739		-
1-9	102 SEATING	SR	10	296	239		-
1-10	102 SEATING	SR	10	296	225		-
1-11	111 RR	SR	10	80	167		-
1-12	101 ORDER	SR	10	296	300		-
1-13	102 SEATING	SR	10	296	323		-
1-14	102 SEATING	SR	10	296	440		-
Total				3098	4592	0	0%

National TAB

Project: Wingstop (Salinas, CA)

System/Unit: AHU/RTU

Asset: (E) A/C-2 AREA:106 PREP

Unit Data		
	Design	**Actual**
MFG	NA	RHEEM
Serial Num	-	F102503794
Model Num	NA	RGECYB060ACU12BAA
Configuration	CRE	RTU
Num OA Filters 1	-	1
OA Filter Size 1	-	33X6"
Num PreFilter 1	-	4
PreFilter Size 1	-	16X16X2

Test Data		
	Design	**Actual**
SF CFM	2072	1966
SF RPM	-	NA
RA CFM	1772	1655
OA CFM	300	311
RL Voltage	208	206
RL Amperage	-	9.5
OA Damper Position	-	16%
Brake Horse Power	-	1.23

Motor Data		
	Design	**Actual**
Motor MFG	-	PROTECH
Frame	-	NL
Horsepower	-	1.5
Motor Rpm	-	NL
Phase	3	1
Rated Voltage	208	208
Rated Amperage	-	11.5
Service Factor	-	NL

Performance Data		
	Design	**Actual**
MA Plenum SP	-	-0.31"
Fan Suction SP	-	-0.53"
Fan Discharge SP	-	0.44"
Total ESP	-	0.75"
Fan Total SP	-	0.97"

Drive Data	
	Actual
Motor Sheave Size	DD
Motor Bore Size	DD
Motor Sheave SetPt	DD
Fan Sheave Size	DD
Fan Sheave Bore	DD
Belt CL Distance	DD
Num of Belts	DD
Belt Size	DD

Completed By: Zack Eismin on 12/11/2025

Unit Data - PHOTO LOG

12/11/2025

National TAB

Project:Wingstop (Salinas, CA)

AHU/RTU

Diffuser Supply (GRD)

(E) A/C-2/106 PREP

Asset							
Asset Name	**Location**	**Type**	**Size**	**DESIGN CFM**	**CFM(1)**	**FINAL CFM**	**% to design**
2-1	106 PREP	SR	10	296	216	276	93.2
2-2	106 PREP	SR	10	296	275	279	94.3
2-3	106 PREP	SR	10	296	266	281	94.9
2-4	106 PREP	SR	10	296	262	299	101.0
2-5	106 PREP	SR	10	296	185	277	93.6
2-6	105 COOKING	PSR	10	296	187	283	95.6
2-7	105 COOKING	SR	10	296	204	271	91.6
Total				2072	1595	1966	94.88%

National TAB

Project: Wingstop (Salinas, CA)

System/Unit: FAN - Exhaust

Asset: EF-1 AREA:111 RESTROOM

Unit Data		
	Design	**Actual**
MFG	NA	NL
Model Num	NA	NL
Serial Num	-	NL
Type	CEILING	CEILING

Motor Data		
	Design	**Actual**
Motor MFG	-	NL
Frame	-	NL
Horsepower	-	NL
Motor Rpm	-	NL
Phase	-	1
Voltage (rated)	-	115
Amperage (rated)	-	0.27
Service Factor	-	NL

Test Data		
	Design	**Actual**
CFM	80	77
System SetPt	-	HIGH SPEED
RL Voltage	-	NA
RL Amperage	-	NA
Suction ESP	-	ATM
Discharge ESP	-	-0.21"
Brake Horse Power	-	

Completed By: Zack Eismin on 12/11/2025

Unit Data - PHOTO LOG

12/11/2025

National TAB

Project: Wingstop (Salinas, CA)

System/Unit: FAN - Exhaust

Asset: KEF-1 AREA:

Unit Data		
	Design	**Actual**
MFG	NA	ECON-AIR
Model Num	NA	EADU180H
Serial Num	-	7406279
Type	CRE	CRE

Motor Data		
	Design	**Actual**
Motor MFG	-	TECO
Frame	-	184T
Horsepower	2.00	2
Motor Rpm	1158	1165
Phase	3	3
Voltage (rated)	208	208
Amperage (rated)	-	6.56
Service Factor	-	1.15

Test Data		
	Design	**Actual**
CFM	2700	2527
Motor Frequency	-	41.4HZ
System SetPt	-	41.4HZ
RL Voltage	208	207/107/207
RL Amperage	7.3	5.7/5.7/5.7
Suction ESP	-	-1.07"
Discharge ESP	-	ATM
Total ESP	1.20	1.07"
Brake Horse Power	-	1.7

Completed By: Zack Eismin on 12/11/2025

Unit Data - PHOTO LOG

12/11/2025

National TAB

Project: Wingstop (Salinas, CA)

System/Unit: FAN - Supply

Asset: MUA-1 AREA:

Unit Data		
	Design	**Actual**
MFG	ECON-AIR	ECON-AIR
Model Num	NA	EA-A1-15D
Serial Num	-	7406279
Type	CRE	MAU
Configuration	-	VERTICAL
Num Filters Size 1	-	2
Filter Size 1	-	18X14

Motor Data		
	Design	**Actual**
Motor MFG	-	TECO
Frame	-	145T
Horsepower	1.50	1.5
Motor Rpm	1983	1740
Phase	3	3
Voltage (rated)	208	208
Amperage (rated)	-	4.02
Service Factor	-	1.15

Test Data		
	Design	**Actual**
CFM	1998	2023
SF RPM	1983	1537
Motor Frequency	-	53HZ
SF System SetPt	-	53HZ
RL Voltage	208	207/207/207
RL Amperage	4.4	3.6/3.6/3.6
Suction ESP	-	-0.27"
Discharge ESP	-	0.31"
Total ESP	0.50	0.58"
Brake Horse Power	-	1.32

Completed By: Zack Eismin on 12/11/2025

Unit Data - PHOTO LOG

12/11/2025

National TAB

Project: Wingstop (Salinas, CA)

System/Unit: Kitchen Hood Type I

Asset: HD-1 AREA:

Unit Data		
	Design	**Actual**
MFG	ECON-AIR	ECON-AIR
Model Num	NA	5430 EX-2
Job / Serial Num	-	7406279
Type	TYPE I CANOPY	TYPE I CANOPY
Hood length	144	144"
Hood Width	54	54"
Supply Plenum Type	-	PSP
Supply Plenum Width	24	14"
Supply Plenum Length	156	156"

Test Data Exhaust		
	Design	**Actual**
Filter Type	CAPTRATE SOLO	CAPTRATE SOLO
Filter Size 1	16X20	16X20
Filter Qty 1	-	9
Filter AK factor size 1	2.08	2.08
Filter Total AK Area	18.72	18.72
Filter1 FPM	-	121
Filter2 FPM	-	125
Filter3 FPM	-	139
Filter4 FPM	-	137
Filter5 FPM	-	156
Filter6 FPM	-	145
Filter7 FPM	-	137
Filter8 FPM	-	129
Filter9 FPM	-	132
Filter Ave FPM(corr)	-	135
CFM	2475	2527

Cooking Equipment	
	Actual
Item 1	FRYERS

Test Data Supply		
	Design	**Actual**
Total Area	26.00	15.16
Kv factor (Vel)	-	0.89
Num of Readings	-	12
Reading1 FPM	-	162
Reading2 FPM	-	154
Reading3 FPM	-	169
Reading4 FPM	-	165
Reading5 FPM	-	120
Reading6 FPM	-	98
Reading7 FPM	-	156
Reading8 FPM	-	176
Reading9 FPM	-	175
Reading10 FPM	-	129
Reading11 FPM	-	159
Reading12 FPM	-	140
Ave FPM(corr)	-	150
CFM	1998	2023

Completed By: Zack Eismin on 12/11/2025

Unit Data - PHOTO LOG

12/11/2025

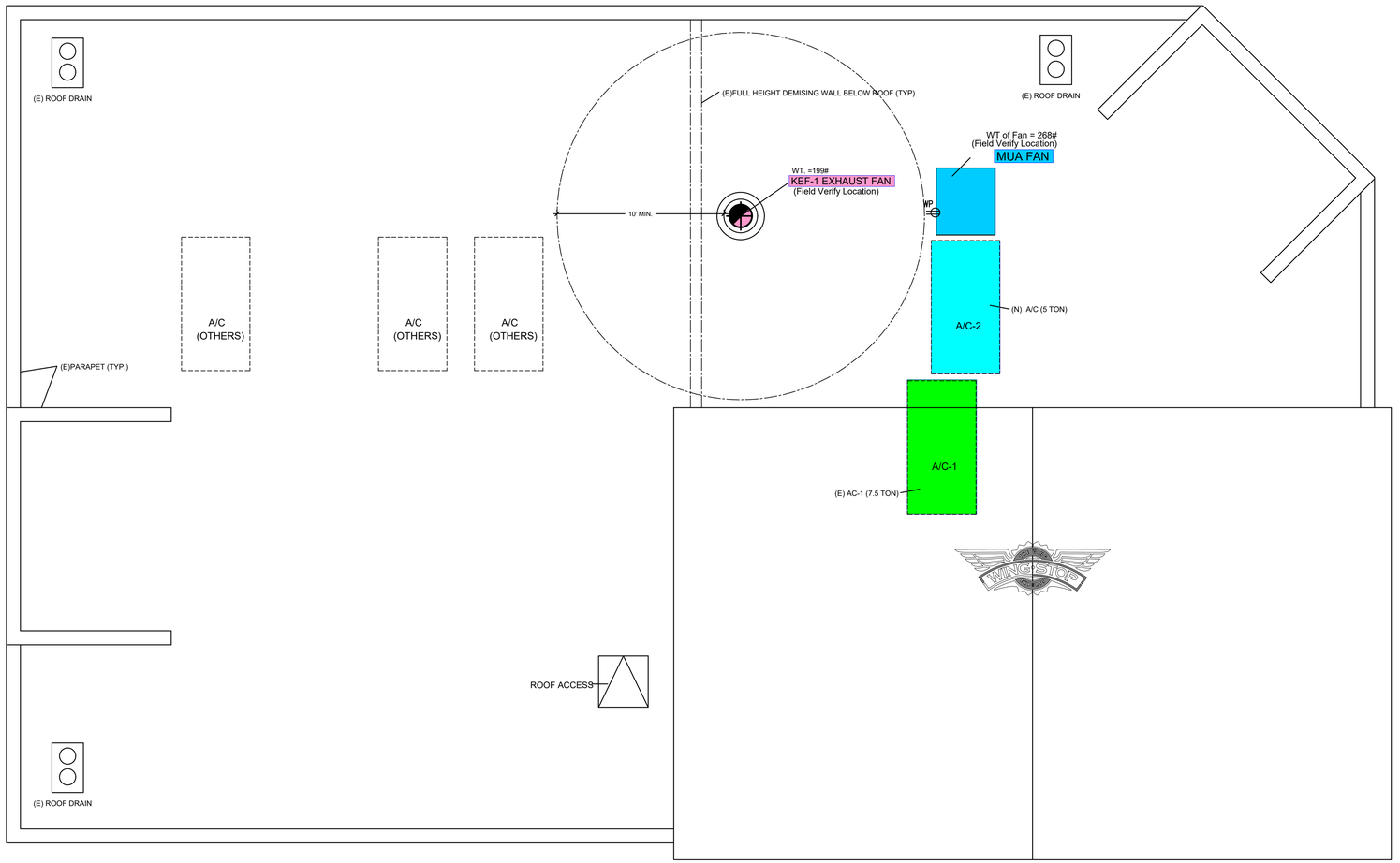
NOTE: EXHAUST OUTLETS SERVING GREASE DUCT SYSTEMS:

ROOF OUTLETS SHALL MEET THE FOLLOWING REQUIREMENTS:

1. SHALL BE MINIMUM 24 INCHES ABOVE THE ROOF SURFACE WITH AIRFLOW DIRECTED UPWARDS..
3. SHALL BE MINIMUM 10 FEET FROM AIR INTAKE OPENING INCLUDING A/C UNITS, AIR INTAKE OPENINGS, WINDOWS, ETC.
3. SHALL BE MINIMUM 10 FEET ABOVE ADJOINING GRADE.
4. SHALL BE MINIMUM 10 FEET AWAY FROM PARTS OF THE SAME BUILDING INCLUDING PARAPETS, EQUIPMENT SCREENS, ROOF PUP OUT, ETC. AND ADJACENT/ ADJOINING BUILDINGS.

NOTE: UP BLAST GREASE EXHAUST FANS SHALL HAVE A HINGED BASE FOR CLEANING AT ROOF LEVEL.

NOTE: A 10' MINIMUM CLEARANCE IS REQUIRED FROM ALL PLUMBING AND EXHAUST VENTS TO AIR INTAKE VENTS.



NOTE: A 10' MINIMUM CLEARANCE IS REQUIRED FROM ALL PLUMBING AND EXHAUST VENTS TO AIR INTAKE VENTS.

PLAN NORTH TRUE NORTH

ROOF EQUIPMENT PLAN

SCALE: 1/4" = 1'-0"

STATE OF CALIFORNIA — LICENSED ARCHITECT — MAXWELL A BEAUMONT — NO. C 24621 — 2-28-27 RENEWAL

REV. DATE	NO.
06-06-2025	1

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SALINAS, CA 93905
STORE GL#AA103

DWG DATE: 03/10/25

DRAWN BY: EAL

EQUIPMENT ROOF PLAN

M.1

2022 CAL GREEN REQUIREMENTS:
5.410.4 TESTING AND ADJUSTING. New buildings less than 10,000 square feet. Testing and adjusting of systems shall be required for new buildings less than 10,000 square feet or new systems to serve an addition or alteration subject to Section 303.1.

5.410.4.2 (Reserved)

Note: For energy-related systems under the scope (Section 100) of the California Energy Code, including heating, ventilation, air conditioning (HVAC) systems and controls, indoor lighting system and controls, as well as water heating systems and controls, refer to California Energy Code Section 120.8 for commissioning requirements and Sections 120.5, 120.6, 130.4, and 140.9(b)3 for additional testing requirements of specific systems.

5.410.4.2 Systems. Develop a written plan of procedures for testing and adjusting systems. Systems to be included for testing and adjusting shall include at a minimum, as applicable to the project:

1. Renewable energy systems.
2. Landscape irrigation systems.
3. Water reuse systems.

5.410.4.3 Procedures. Perform testing and adjusting procedures in accordance with manufacturer's specifications and applicable standards on each system.

5.410.4.3.1 HVAC balancing. In addition to testing and adjusting, before a new space-conditioning system serving a building or space is operated for normal use, the system shall be balanced in accordance with the procedures defined by the Testing Adjusting and Balancing Bureau National Standards; the National Environmental Balancing Bureau Procedural Standards; Associated Air Balance Council National Standards or as approved by the enforcing agency.

SECTION 5.504 POLLUTANT CONTROL
5.504.1 TEMPORARY VENTILATION. The permanent HVAC system shall only be used during construction if necessary to condition the building or areas of addition or alteration within the required temperature range for material and equipment installation. If the HVAC system is used during construction, use return air filters with a Minimum Efficiency Reporting Value (MERV) of 8, based on ASHRAE 52.2-1999, or an average efficiency of 30% based on ASHRAE 52.1-1992 Replace all filters immediately prior to occupancy, or, if the building is occupied during alteration, at the conclusion of construction.

5.504.3 Covering of duct openings and protection of mechanical equipment during construction. At the time of rough installation and during storage on the construction site until final startup of the heating, cooling and ventilation equipment, all duct and other related air distribution component openings shall be covered with tape, plastic, sheetmetal or other methods acceptable to the enforcing agency to reduce the amount of dust, water and debris which may enter the system.

5.504.5.3 Filters. In mechanically ventilated buildings, provide regularly occupied areas of the building with air filtration media for outside and return air that provides at least a Minimum Efficiency Reporting Value (MERV) of 13. MERV 13 filters shall be installed prior to occupancy, and recommendations for maintenance with filters of the same value shall be included in the operation and maintenance manual.

Exceptions: Existing mechanical equipment.

5.504.5.3.1 Labeling. Installed filters shall be clearly labeled by the manufacturer indicating the MERV rating.

5.506.1 OUTSIDE AIR DELIVERY. For mechanically or naturally ventilated spaces in buildings, meet the minimum requirements of Section 120.1 (Requirements For Ventilation) of the *California Energy Code*, or the applicable local code, whichever is more stringent, and Division 1, Chapter 4 of CCR, Title 8.

5.508.1 Ozone depletion and greenhouse gas reductions. Installations of HVAC, refrigeration and fire suppression equipment shall comply with Sections 5.508.1.1 and 5.508.1.2.

5.508.1.1 Chlorofluorocarbons (CFCs). Install HVAC, refrigeration and fire suppression equipment that do not contain CFCs.

5.508.1.2 Halons. Install HVAC, refrigeration and fire suppression equipment that do not contain Halons.

702.1 INSTALLER TRAINING.
HVAC system installers shall be trained and certified in the proper installation of HVAC systems including ducts and equipment by a nationally or regionally recognized training or certification program. Uncertified persons may perform HVAC installations when under the direct supervision and responsibility of a person trained and certified to install HVAC systems or contractor licensed to install HVAC systems. Examples of acceptable HVAC training and certification programs include but are not limited to the following:

1. State certified apprenticeship programs.
2. Public utility training programs.
3. Training programs sponsored by trade, labor or statewide energy consulting or verification organizations.
4. Programs sponsored by manufacturing organizations.
5. Other programs acceptable to the enforcing agency.

702.2 SPECIAL INSPECTION [HCD].
When required by the enforcing agency, the owner or the responsible entity acting as the owner's agent shall employ one or more special inspectors to provide inspection or other duties necessary to substantiate compliance with this code. Special inspectors shall demonstrate competence to the satisfaction of the enforcing agency for the particular type of inspection or task to be performed. In addition to other certifications or qualifications acceptable to the enforcing agency, the following certifications or education may be considered by the enforcing agency when evaluating the qualifications of a special inspector:

1. Certification by a national or regional green building program or standard publisher.
2. Certification by a statewide energy consulting or verification organization, such as HERS raters, building performance contractors, and home energy auditors.
3. Successful completion of a third party apprentice training program in the appropriate trade.
4. Other programs acceptable to the enforcing agency.

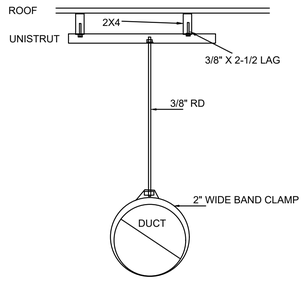
Notes:

1. Special inspectors shall be independent entities with no financial interest in the materials or the project they are inspecting for compliance with this code.
2. HERS raters are special inspectors certified by the California Energy Commission (CEC) to rate homes in California according to the Home Energy Rating System (HERS).

[BSC-CG] When required by the enforcing agency, the owner or the responsible entity acting as the owner's agent shall employ one or more special inspectors to provide inspection or other duties necessary to substantiate compliance with this code. Special inspectors shall demonstrate competence to the satisfaction of the enforcing agency for the particular type of inspection or task to be performed. In addition, the special inspector shall have a certification from a recognized state, national or international association, as determined by the local agency. The area of certification shall be closely related to the primary job function, as determined by the local agency.

Note: Special inspectors shall be independent entities with no financial interest in the materials or the project they are inspecting for compliance with this code.

703 VERIFICATIONS
703.1 DOCUMENTATION. Documentation used to show compliance with this code shall include but is not limited to, construction documents, plans, specifications, builder or installer certification, inspection reports, or other methods acceptable to the enforcing agency which demonstrate substantial conformance. When specific documentation or special inspection is necessary to verify compliance, that method of compliance will be specified in the appropriate section or identified applicable checklist.



DUCT SUPPORT DETAIL
NTS

SYMBOL LEGEND

MK.	SYMBOL	SPECIFICATIONS	MOUNTING HT.	NOTES
EF		EXHAUST FAN: BROAN #HD80 80CFM SUPPLIER: MELETIO ELECTRICAL SUPPLY	MOUNT TO SCHEDULED GYP CEILING	STANDARD WHITE COVER
		LAY-IN HVAC 2X2 SUPPLY REGISTER PROVIDED BY HVAC CONTRACTOR	MOUNT TO SCHEDULED ACOUSTICAL CEILING	SUPPLY REGISTERS AND EXPOSED DUCT TO BE PAINTED P6
N/A		LAY-IN HVAC 2X2 PERFORATED SUPPLY REGISTER PROVIDED BY HVAC CONTRACTOR	MOUNT TO SCHEDULED ACOUSTICAL CEILING LOCATED NEAR HOOD ONLY	SUPPLY REGISTERS AND EXPOSED DUCT TO BE PAINTED P6
N/A		HVAC SUPPLY REGISTER AT ROUND DUCT	MOUNT TO SCHEDULED DUCT AT A MINIMUM OF 8'-0" A.F.F., DUCT SUPPORTS SHALL BE STANDARD HVAC STYLE 2" WIDTH	SUPPLY REGISTERS AND EXPOSED DUCT TO BE PAINTED P6
		MUA PERFORATED SUPPLY PLENUM (AT HOOD)		
		AC PERFORATED SUPPLY PLENUM (AT HOOD)		
	R	2X4 RETURN REGISTER	SD SMOKE DETECTOR IN SUPPLY LINE IN AC-1 (MUST BE IN COMPLIANCE WITH CFC 907.3.1)	

HVAC SCHEDULE

(E)AC-1	7.5 TON HVAC RTU ELECTRICAL – 208 V/3 Ph/60 Hz, 8.7 KW HEATING – 200,000 BTU SUPPLY AIR – 2650 CFM
(N)AC-2	5 TON HVAC RTU ELECTRICAL – 208 V/3 Ph/60 Hz, 8.7 KW HEATING – 200,000 BTU SUPPLY AIR – 2000 CFM

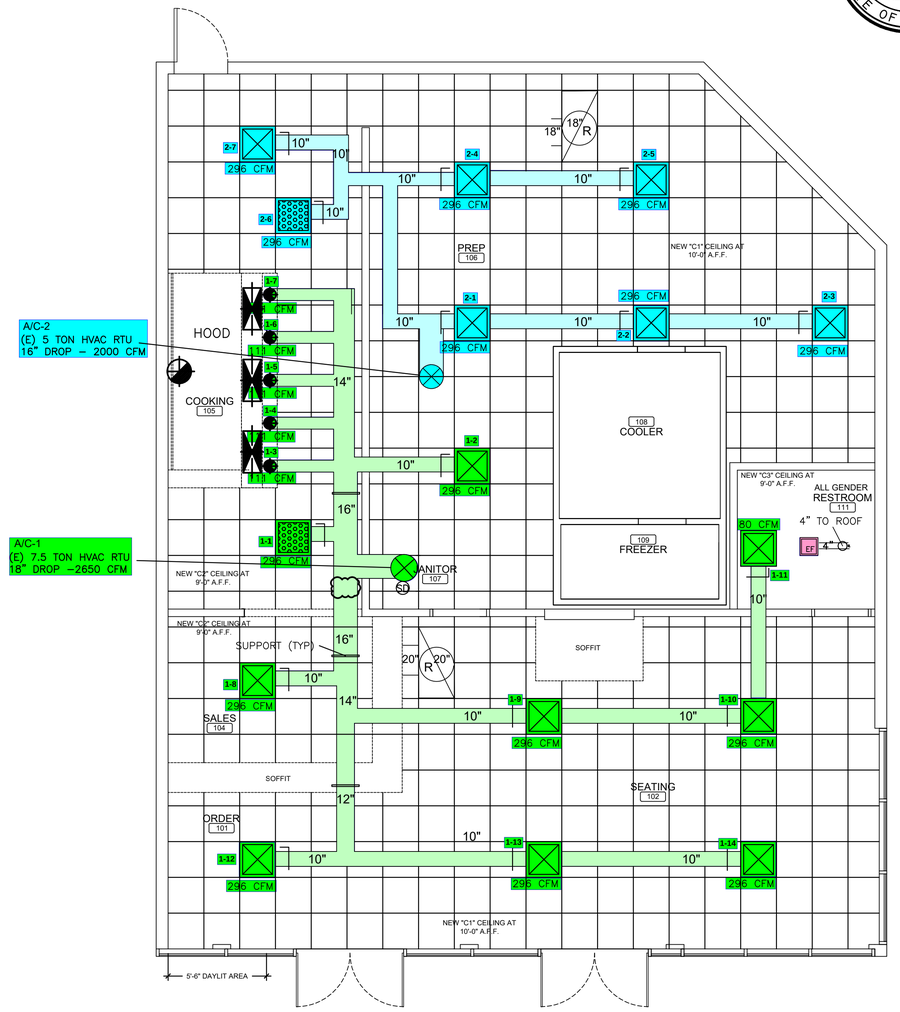
AIR BALANCE SCHEDULE:

UNIT MARK	HVAC AIR	HVAC OUTSIDE AIR	MAKE-UP AIR	EXHAUST AIR	RETURN AIR	NOTES
AC-1	2650 CFM	500	–	–	–	EXISTING
AC-2	2000 CFM	300 CFM	–	–	–	
MUA	–	–	1998 CFM		–	
KEF-1	–	–	–	2475 CFM	–	
EF-1				80 CFM	–	
BLDG. TOTAL	4650 CFM	800 CFM	1998 CFM	2555 CFM	2443 CFM	NET 0 CFM

MAKE UP:
A/C UNITS OUTSIDE AIR INTAKE +800
FAN MAKE UP: +1998
2798 CFM

EXHAUST:
HOOD EXHAUST −2475
GENERAL EXHAUST −80
2555 CFM

BALANCE RESULTS:
MAKE-UP +2555
EXHAUST −2555
0 CFM



PLAN NORTH

HVAC PLAN
SCALE: 1/4" = 1'-0"

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STORE #AA103

DWG DATE: 03/10/25

DRAWN BY: EAL

HVAC FLOOR PLAN

M.2