

Report By:

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

NATIONAL

TAB

Comfort. Under control.

Report: PRELIM
Function: Test, Adjust, & Balance
Date: 04/04/2023

PROJECT

04-03-23 PENN STATION - SPRINGFIELD, TN

3522 TOM AUSTIN HWY

SPRINGFIELD , TN 37172

Client

C&T DESIGN
4025 PORT UNION RD.
FAIRFIELD, OH 45014

National TAB

Project: 04-03-23 PENN STATION - SPRINGFIELD, TN

Table Of Contents

Section	Page #
AHU/RTU	3
FAN - Exhaust	7
Kitchen Hood Type I	12
Checklist Data	15

National TAB

Project: 04-03-23 PENN STATION - SPRINGFIELD, TN

System/Unit: AHU/RTU



Comfort. Under control.

Asset: DOAS1

AREA:KITCHEN

Unit Data		
	Design	Actual
MFG	CAPTIVEAIRE	CAPTIVEAIRE
Serial Num	-	5464013
Model Num	CASRTU1-I.200-15-7.5T-DOAS	CASRTU1-I.200-15-7.5T-DOAS
Type	DOAS	DOAS
Configuration	VERTICAL	VERTICAL
Num OA Filters 1	-	
OA Filter Size 1	-	
Num Final Filter 1	-	
Final Filter Size 1	-	
Num Final Filter 2	-	
Final Filter Size 2	-	

Motor Data		
	Design	Actual
Motor MFG	-	WESTINGHOUSE
Frame	-	145T
Horsepower	2	2
Motor Rpm	-	1740
Phase	3	3
Rated Voltage	208	208
Rated Amperage	-	5.48

Drive Data		
	Design	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
Belt Alignment	-	DD

Test Data		
	Design	Actual
SF CFM	2000	1883
SF RPM	-	DD
RA CFM	525	
OA CFM	1475	
RL Voltage	-	
RL Amperage	-	
SF Rotation	-	CCW
RA Damper Position	-	
Min OA Damper Position	-	
Min OA Damper Type	-	
OA Enthalpy Setpt	-	
Brake Horse Power	-	

Performance Data		
	Design	Actual
MA Plenum SP	-	-0.30"
Fan Suction SP	-	-1.10"
Fan Discharge SP	-	0.28"
Total ESP	0.7"	0.58"
Fan Total SP	-	1.38"

General		
	Design	Actual
Fan Rotation Correct	-	YES
Unit Filters Clean	-	YES
Condensate Drain Installed	-	YES

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Project:04-03-23 PENN STATION - SPRINGFIELD, TN

AHU/RTU



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Diffuser Supply (GRD)

DOAS1/KITCHEN

Asset									
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)	FINAL CFM	% to design
SGRD1	PREP		10"	300	1	605	275	275	91.7
SGRD2	PREP		10"	300	1	418	272	272	90.7
SGRD3	SERVING			250	1	256	231	231	92.4
SGRD4	SERVING		10"	300	1	185	288	288	96.0
SGRD5	SERVING		10"	300	1	188	294	294	98.0
SGRD6	SERVING		10"	300	1	188	278	278	92.7
SGRD7	SERVING		10"	250	1	65	245	245	98.0

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Project: 04-03-23 PENN STATION - SPRINGFIELD, TN

System/Unit: AHU/RTU



Comfort. Under control.

Asset: DOAS2

AREA:DINING

Unit Data		
	Design	Actual
MFG	CAPTIVEAIRE	CAPTIVEAIRE
Serial Num	-	
Model Num	CASRTU1-I.200-15-7.5T-DOAS	CASRTU1-I.200-15-7.5T-DOAS
Type	DOAS	
Configuration	VERTICAL	
Num OA Filters 1	-	
OA Filter Size 1	-	
Num Final Filter 1	-	
Final Filter Size 1	-	
Num Final Filter 2	-	
Final Filter Size 2	-	

Test Data		
	Design	Actual
SF CFM	2200	2095
SF RPM	-	NA
RA CFM	925	
OA CFM	1275	
RL Voltage	-	
RL Amperage	-	
SF Rotation	-	
RA Damper Position	-	
Min OA Damper Position	-	
Min OA Damper Type	-	
OA Enthalpy Setpt	-	
Brake Horse Power	-	

Motor Data		
	Design	Actual
Motor MFG	-	
Frame	-	
Horsepower	2	
Motor Rpm	-	
Phase	3	
Rated Voltage	208	
Rated Amperage	-	

Performance Data		
	Design	Actual
MA Plenum SP	-	
Fan Suction SP	-	
Fan Discharge SP	-	
Total ESP	0.7"	
Fan Total SP	-	

Drive Data		
	Design	Actual
Motor Sheave Size	-	
Motor Bore Size	-	
Motor Sheave SetPt	-	
Fan Sheave Size	-	
Fan Sheave Bore	-	
Belt CL Distance	-	
Num of Belts	-	
Belt Size	-	
Belt Alignment	-	

General		
	Design	Actual
Fan Rotation Correct	-	
Unit Filters Clean	-	
Condensate Drain Installed	-	

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Notes:

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Project:04-03-23 PENN STATION - SPRINGFIELD, TN

AHU/RTU



Comfort. Under control.

Diffuser Supply (GRD)

DOAS2/DINING

Asset									
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	CFM(2)	FINAL CFM	% to design
SGRD1	HALL		6"	70	1	60	74	74	105.7
SGRD2	HALL		8"	100	1	107	95	95	95.0
SGRD3	MEN		8"	130	1	160	120	120	92.3
SGRD4	DINING		10"	200	1	245	191	191	95.5
SGRD5	DINING		10"	250	1	230	241	241	96.4
SGRD6	DINING		10"	200	1	198	205	205	102.5
SGRD7	DINING		10"	250	1	286	235	235	94.0
SGRD8	DINING		10"	200	1	175	189	189	94.5
SGRD9	DINING		10"	400	1	388	385	385	96.3
SGRD10	DINING		10"	400	1	267	360	360	90.0

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Project: 04-03-23 PENN STATION - SPRINGFIELD, TN

System/Unit: FAN - Exhaust



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Asset: EF4

AREA:

Unit Data		
	Design	Actual
MFG	NA	COOK
Model Num	NA	180 SERIES
Serial Num	-	NL
Type	-	CEILING
Configuration	-	VETICAL

Test Data		
	Design	Actual
CFM	150	140
Fan RPM	-	1350
Fan Rotation	-	CCW
Motor RPM	-	DD
System SetPt	-	HIGH
RL Voltage	-	120
RL Amperage	-	0.91
Total ESP	-	0.57
Fan Inlet SP	-	-0.57
Fan Discharge SP	-	ATM

Motor Data		
	Design	Actual
Motor MFG	-	QUACE
Frame	-	S33
Horsepower	-	NL
Motor Rpm	-	1350
Phase	-	1
Voltage (rated)	-	120
Amperage (rated)	-	1
Service Factor	-	1

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Notes: EF 4&5VSHARE DISCHARGE

National TAB

Project: 04-03-23 PENN STATION - SPRINGFIELD, TN

System/Unit: FAN - Exhaust



Comfort. Under control.

Asset: EF5

AREA:

Unit Data		
	Design	Actual
MFG	NA	COOK
Model Num	NA	120
Serial Num	-	NL
Type	-	CEILING
Configuration	-	VERTICAL

Motor Data		
	Design	Actual
Motor MFG	-	QUACE
Frame	-	S33
Horsepower	-	NL
Motor Rpm	-	1550
Phase	-	1
Voltage (rated)	-	115
Amperage (rated)	-	0.20
Service Factor	-	1

Test Data		
	Design	Actual
CFM	75	78
Fan RPM	-	1550
Fan Rotation	-	CCW
Motor RPM	-	DD
System SetPt	-	HIGH
RL Voltage	-	120
RL Amperage	-	0.17
Total ESP	-	0.57"
Fan Inlet SP	-	-0.57"
Fan Discharge SP	-	ATM

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Notes:

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Project: 04-03-23 PENN STATION - SPRINGFIELD, TN

System/Unit: FAN - Exhaust



Comfort. Under control.

Asset: KEF1

AREA:HD1 GRILL

Unit Data		
	Design	Actual
MFG	CAPTIVEAIRE	CAPTIVEAIRE
Model Num	DU85HFA	DU85HFA
Serial Num	-	5464013
Type	UPBLAST	UPBLAST
Configuration	VERTICAL	VERTICAL

Motor Data		
	Design	Actual
Motor MFG	-	TELCO
Frame	-	48EC
Horsepower	.75	0.75
Motor Rpm	-	1800
Phase	1	1
Voltage (rated)	115	115
Amperage (rated)	-	2.8
Service Factor	-	1

Test Data		
	Design	Actual
CFM	1050	998
Fan RPM	1199	DD
Fan Rotation	-	CCW
Motor RPM	-	DD
System SetPt	-	56%
RL Voltage	-	120
RL Amperage	-	1.5
Total ESP	1.15"	0.76"
Fan Inlet SP	-	-0.76"
Fan Discharge SP	-	ATM

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Notes:

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Project: 04-03-23 PENN STATION - SPRINGFIELD, TN

System/Unit: FAN - Exhaust



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Asset: KEF2

AREA:HD3 OVEN

Unit Data		
	Design	Actual
MFG	CAPTIVEAIRE	CAPTIVEAIRE
Model Num	DU33HFA	DU33HFA
Serial Num	-	5464013
Type	UPBLAST	UPBLAST
Configuration	VERTICAL	VERTICAL

Motor Data		
	Design	Actual
Motor MFG	-	TELCO
Frame	-	48EC
Horsepower	.333	0.33
Motor Rpm	-	1800
Phase	1	1
Voltage (rated)	115	120
Amperage (rated)	-	3.75
Service Factor	-	1

Test Data		
	Design	Actual
CFM	600	600
Fan RPM	-	DD
Fan Rotation	-	CCW
Motor RPM	-	DD
System SetPt	-	68%
RL Voltage	-	120
RL Amperage	-	2.4
Total ESP	0.6"	0.51"
Fan Inlet SP	-	-0.51"
Fan Discharge SP	-	ATM

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Notes:

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Project: 04-03-23 PENN STATION - SPRINGFIELD, TN

System/Unit: FAN - Exhaust



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Asset: KEF3

AREA:HD 3 FRYER

Unit Data		
	Design	Actual
MFG	CAPTIVEAIRE	CAPTIVEAIRE
Model Num	DU85HFA	DU85HFA
Serial Num	-	5464013
Type	UPBLAST	UPBLAST
Configuration	VERTICAL	VERTICAL

Motor Data		
	Design	Actual
Motor MFG	-	TELCO
Frame	-	48EC
Horsepower	.75	075
Motor Rpm	-	1800
Phase	1	1
Voltage (rated)	115	115
Amperage (rated)	-	7.2
Service Factor	-	1

Test Data		
	Design	Actual
CFM	800	783
Fan RPM	1210	DD
Fan Rotation	-	CCW
Motor RPM	-	DD
System SetPt	-	63%
RL Voltage	-	120
RL Amperage	-	4.87
Total ESP	1.2"	1.11"
Fan Inlet SP	-	-1.11"
Fan Discharge SP	-	ATM

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Notes:

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Project: 04-03-23 PENN STATION - SPRINGFIELD, TN

System/Unit: Kitchen Hood Type I



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Asset: HD1

AREA:

Unit Data		
	Design	Actual
MFG	CPATIVEAIRE	CPATIVEAIRE
Model Num	3650-BD2	3650-BD2
Job / Serial Num	-	5464013
Type	TYPE I LOW PROXIMITY	TYPE I
Hood length	72"	72"
Hood Width	36"	36"

Performance Data		
	Design	Actual
Smoke Generation Type	-	S-102
Hood Capture %	-	100%
End Panels Installed (Y/N)	-	YES

Test Data Exhaust		
	Design	Actual
Filter Type	CAPTRATE SOLO FILTER	CAPTRATESOLO
Filter Size 1	16X16	16X16
Filter Qty 1	4	4
Filter AK factor size 1	1.62	1.62
Filter Total AK Area	6.48	6.48
Filter1 FPM	-	150
Filter2 FPM	-	155
Filter3 FPM	-	159
Filter4 FPM	-	152
Filter5 FPM	-	
Filter6 FPM	-	
Filter7 FPM	-	
Filter8 FPM	-	
Filter9 FPM	-	
Filter10 FPM	-	
Filter11 FPM	-	
Filter12 FPM	-	
Filter Ave FPM(corr)	-	158
CFM	-	998

General		
	Design	Actual
Third Party Witness	-	
Third Party Company	-	
Tech Witness	-	

Cooking Equipment		
	Design	Actual
Item 1	-	GRIDDLE
Item 2	-	

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Notes:

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Project: 04-03-23 PENN STATION - SPRINGFIELD, TN

System/Unit: Kitchen Hood Type I



Comfort. Under control.

Asset: HD2

AREA:

Unit Data		
	Design	Actual
MFG	CAPTIVEAIRE	CAPTIVEAIRE
Model Num	4412PS-OVN	4412PS-OVN
Job / Serial Num	-	NL
Type	TYPE I LOW PROXIMITY	TYPE I LOW PROX
Hood length	21.25"	21.25"
Hood Width	44"	44"

Test Data Exhaust		
	Design	Actual
Filter Type	SS BAFFLE W/ HANDELS	SS BAFFLE
Filter Size 1	10X20	10X20
Filter Qty 1	2	2
Filter AK factor size 1	-	1.23
Filter Total AK Area	-	
Filter1 FPM	-	220
Filter2 FPM	-	228
Filter3 FPM	-	
Filter4 FPM	-	
Filter5 FPM	-	
Filter6 FPM	-	
Filter7 FPM	-	
Filter8 FPM	-	
Filter9 FPM	-	
Filter10 FPM	-	
Filter11 FPM	-	
Filter12 FPM	-	
Filter Ave FPM(corr)	-	224
CFM	-	582

Cooking Equipment		
	Design	Actual
Item 1	-	SANDWICH OVEN
Item 2	-	

Performance Data		
	Design	Actual
Smoke Generation Type	-	S-102
Hood Capture %	-	100%
End Panels Installed (Y/N)	-	NO

General		
	Design	Actual
Third Party Witness	-	VIDEO CAPTURE
Third Party Company	-	VIDEO CAPTURE
Tech Witness	-	VIDEO CAPTURE

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Notes:

National TAB

Project: 04-03-23 PENN STATION - SPRINGFIELD, TN

System/Unit: Kitchen Hood Type I



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Asset: HD3

AREA:

Unit Data		
	Design	Actual
MFG	CAPTIVEAIRE	CAPTIVEAIRE
Model Num	3650BD-2	3650BD-2
Job / Serial Num	-	5464013
Type	TYPE 1 LOW PROXIMITY	TYPE I
Hood length	50"	50"
Hood Width	36"	36"

Test Data Exhaust		
	Design	Actual
Filter Type	CAPTRATE SOLO FILTER	CAPTRATE SOLO
Filter Size 1	16X16	16X16
Filter Qty 1	3	3
Filter AK factor size 1	1.62	1.62
Filter Total AK Area	4.86	4.86
Filter1 FPM	-	160
Filter2 FPM	-	168
Filter3 FPM	-	154
Filter4 FPM	-	
Filter5 FPM	-	
Filter6 FPM	-	
Filter7 FPM	-	
Filter8 FPM	-	
Filter9 FPM	-	
Filter10 FPM	-	
Filter11 FPM	-	
Filter12 FPM	-	
Filter Ave FPM(corr)	-	161
CFM	-	782

Cooking Equipment		
	Design	Actual
Item 1	-	FRYER
Item 2	-	

Performance Data		
	Design	Actual
Smoke Generation Type	-	S-102
Hood Capture %	-	100%
End Panels Installed (Y/N)	-	YES

General		
	Design	Actual
Third Party Witness	-	VIDEO CAPTURE
Third Party Company	-	VIDEO CAPTURE
Tech Witness	-	VIDEO CAPTURE

Completed By: JOASH ALBIN

Notes:



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04-03-23 PENN STATION - SPRINGFIELD, TN

CheckList Information

Name : BUILDING READINESS **Status :** NotSubmitted
Assigned Organization : National TAB **Asset :**
Requesting Organization : National TAB

CheckList Item Details

GENERAL READINESS

SUBSTANTIAL COMPLETION DATE?	
ANTICIPATED DATE OF TURNOVER DATE?	03/31/2023
ANTICIPATED GRAND OPENING DATE?	04/07/2023
DOES THE INSPECTOR REQUIRE A T&B REPORT TO ISSUE CoO? WHEN ARE FINALS ANTICIPATED FOR?	NO
IS PERMANENT POWER TURNED ON TO THE BUILDING? IF NOT, WHEN IS PERMANENT POWER ANTICIPATED TO BE TURNED ON TO THE BUILDING?	YES
IS THE GAS METER SET AND IS GAS TURNED ON TO THE BUILDING? IF NOT, WHEN IS PERMANENT POWER ANTICIPATED TO BE TURNED ON TO THE BUILDING?	NO GAS
ALL EXTERIOR DOORS AND WINDOWS ARE INSTALLED? IF NOT, WHEN WILL EXTERIOR DOORS AND WINDOWS ANTICIPATED TO BE INSTALLED?	YES
IS ALL HVAC DUCTWORK COMPLETED? IF NOT, WHEN IS IT ANTICIPATED TO BE COMPLETED?	YES
ARE ALL DIFFUSERS INSTALLED? IF NOT, WHEN ARE THEY ANTICIPATED TO BE INSTALLED?	YES
ARE ALL DAMPERS INSTALLED? IF NOT, WHEN ARE THEY ANTICIPATED TO BE INSTALLED?	YES
ARE RTUS INSTALLED? WIRED? IF NOT, WHEN ARE THEY ANTICIPATED TO BE INSTALLED AND WIRED? WHEN ARE STARTUPS ANTICIPATED FOR?	YES

ALL LAYIN CEILING TILES ARE INSTALLED? IF NOT, WHEN ARE THEY ANTICIPATING TO BE INSTALLED BY?	YES
WHEN WILL COOKING EQUIP ARRIVE? WHEN IS IT ANICIPATED TO BE INSTALLED BY? WHEN ARE STARTUPS ANTICIPATED FOR?	
FINAL READINESS	
Building	
DOES BUILDING HAVE ROOF HATCH OR A LADDER FOR ROOF ACCESS?	No
IF HIGH GRD - WHAT HEIGHT STEP LADDER WE NEED? (10, 12, ETC)?	BYO LADDER- NEED LIFT /EXT LADDER
HVAC Systems	
ELECTRICIAN HAS VERIFIED POWER TO ALL FANS & PROPER ROTATION? IF NOT, WHEN IS THIS ANTICIPATED TO BE COMPLETED?	YES
HAS MECHANICAL CONTRACTOR VERIFIED THAT ECONOMIZERS ARE FUNCTIONAL? IF NOT, WHEN IS THIS ANTICIPATED TO BE COMPLETED?	YES
WILL CLEAN FILTERS BE INSTALLED PRIOR FOR BALANCING?	
Hood Systems	
IS GREASE DUCT INSTALLED? IF NOT, WHEN IS THIS ANTICIPATED TO BE COMPLETED?	YES
ARE HOODS INSTALLED? WIRED? IF NOT, WHEN IS THIS ANTICIPATED TO BE COMPLETED? WHEN ARE STARTUPS ANTICIPATED FOR?	YES
ARE EFS INSTALLED? WIRED? IF NOT, WHEN IS THIS ANTICIPATED TO BE COMPLETED? WHEN ARE STARTUPS ANTICIPATED FOR?	YES
HAS MAU BEEN INSTALLED? WIRED? IF NOT, WHEN IS THIS ANTICIPATED TO BE COMPLETED? WHEN ARE STARTUPS ANTICIPATED FOR?	DOAS
HAS THE ANSUL FINAL BEEN COMPLETED? IF NOT, WHEN IS THE FINAL SCHEDULED FOR?	
Contact Information	
WILL THE MECHANICAL CONTRACTOR BE ON SITE AS NEEDED?	Yes
MECHANICAL CONTRACTOR NAME, PHONE NUMBER, AND EMAIL ADDRESS:	

Notes/Comments :

RECVD VIA PHONE PER MARC 3/16- LR



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04-03-23 PENN STATION - SPRINGFIELD, TN

CheckList Information

Name : TECH - SITE PICTURES **Status :** NotSubmitted
Assigned Organization : National TAB **Asset :**
Requesting Organization : National TAB

CheckList Item Details

STORE FRONT



Storefront.jpeg

RTU-1



DOAS-1.jpeg



Label.jpeg



Motor.jpeg

RTU-2



DOAS-2.jpeg



Unableto reach.jpeg

KEF-1

Yes



KEF-1.jpeg



Label.jpeg



Motor.jpeg

KEF-2

Yes



KEF-2.jpeg



Label.jpeg



Motor.jpeg

KEF-3

Yes



KEF-3.jpeg



Label.jpeg



Motor.jpeg

EF-4

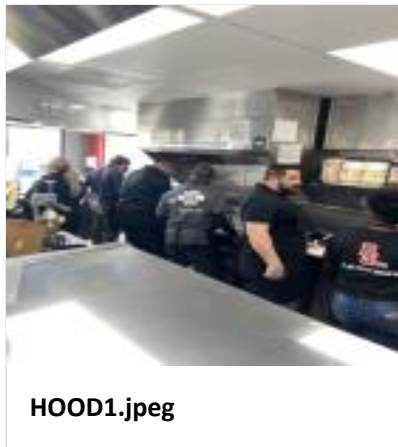
Yes

EF-5

Yes

HOOD-1

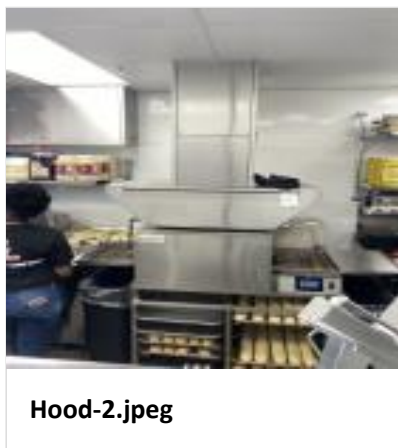
Yes



HOOD1.jpeg

HOOD-2

Yes



Hood-2.jpeg



HOOD-3.jpeg



Label.jpeg



HOOD-3.jpeg

Notes/Comments :



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04-03-23 PENN STATION - SPRINGFIELD, TN

CheckList Information

Name : TECH - STEP 1: INITIAL WALKTHROUGH **Status :** Submitted

Assigned Organization : National TAB **Asset :**

Requesting Organization : National TAB

CheckList Item Details

INITIAL SITE WALKTHROUGH

Review Plan Review Checklist, has it been signed off and meets our standards to start balancing? If not contact processor to ensure job is ready.	Yes
All diffusers and grilles are installed and match design?	Yes
All hood filters installed and accounted for?	Yes
Hoods are wired and have power?	Yes
Hood is free of alarms?	Yes
Thermostats have power?	Yes
Have trades/general contractor been notified about any issues and are they created on FaciliBuild?	

Notes/Comments :



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04-03-23 PENN STATION - SPRINGFIELD, TN

CheckList Information

Name : TECH - STEP 2: UNIT DATA AND EVAL **Status :** NotSubmitted
Assigned Organization : National TAB **Asset :**
Requesting Organization : National TAB

CheckList Item Details

UNIT DATA AND EVALUATION WHILE GATHERING UNIT DATA CHECK THE FOLLOWING:

RTU's/AHU's

Economizers are assembled and functional?	Yes
DCV Max damper opening position is set to minimum?	Yes
Free cooling enthalpy set point set for lowest setting (Typically "D")	Yes
Motors are all operating below the FLA rating?	Yes
Are belts tight?	NA
If direct drive unit is the speed controller working.	Yes
Is gas piping installed and valves turned on?	Yes
Unit free of noticeable noise and vibration	Yes

EF's

Rotation is correct?	Yes
Belts are tight?	NA
Grease cup installed on hood fan?	Yes
Hinge kit installed installed on hood fan?	Yes
Lean fan back. Is grease duct installation adequate and is duct ran all the way to the base of the fan?	Yes

Flex conduit is long enough so that fan can be completely tilted back?	Yes
There is no major leakage around base of fan?	Yes
Is the motor operating below the motor FLA rating?	Yes
For restroom fan(s) is the back draft damper installed and can it fully open?	Yes
Unit free of noticeable noise and vibration?	Yes

MUA

Rotation is correct?	DOAS/YES
Gas piping is installed and valves are in on position?	DOAS/YES
Heater tested and is functional?	Yes
Internal motorized damper is fully opening?	YES
Motor is operating below the FLA rating?	
Unit free of noticeable noise and vibration?	

HOODS

Kitchen equipment installed in proper places?	
Can kitchen equipment be turned on for final smoke test?	

DOCUMENTATION

Have trades/general contractor been notified about any issues and are they created on FaciliBuild?	
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Notes/Comments :



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04-03-23 PENN STATION - SPRINGFIELD, TN

CheckList Information

Name : TECH - STEP 3: TEST, ADJUST AND BALANCE **Status :** Submitted

Assigned Organization : National TAB **Asset :**

Requesting Organization : National TAB

CheckList Item Details

TEST, ADJUST, AND BALANCE ALL EQUIPMENT:

DURING TESTING MAKE NOTE OF THE FOLLOWING:

Is space free of drafting?	Yes
Is space comfortable in all areas?	Yes
Is the space free of ventilation noise?	Yes
If deviations from design were necessary to resolve 1-3 what were they? Otherwise put "NA".	NA

Notes/Comments :



Comfort. Under control.

04-03-23 PENN STATION - SPRINGFIELD, TN

CheckList Information

Name : TECH - STEP 4: FINAL TESTS **Status :** NotSubmitted
Assigned Organization : National TAB **Asset :**
Requesting Organization : National TAB

CheckList Item Details

FINAL TESTS

HOOD CAPTURE TEST

List equipment turned on for testing	GRIDDLE, SANDWHICH COOKER/PIZZA OVEN/ FRYER
List smoke candle type used	S-102
Smoke test capture - Perimeter of hood	YES,100%
Smoke test capture - Top of cooking surface	YES,100%

WITNESS

Date test was completed	
TAB tech name / Firm	JOASH ALBIN
Site super name / Firm	VIDEO CAPTURE
Owner representative name / Firm (if Applicable)	VIDEO CAPTURE
Building pressure at front & back doors (All Systems On)	-0.011 FRONT/ 0.018 REAR

ADDITIONAL

Do actual net building airflow, design net building airflow, and pressure coincide? If not why? (All three should either be positive or negative)

PROGRAM THERMOSTATS

Occupied 7:15AM-10:15PM: 68 Heat/72 Cool (NOTE: 3 degree MAX setback)

Unoccupied 10:16PM-7:14AM: 65 Heat/75 Cool

Notes/Comments :



Comfort. Under control.

04-03-23 PENN STATION - SPRINGFIELD, TN

CheckList Information

Name :	TECH - STEP 5: FINAL DOCUMENTATION	Status :	NotSubmitted
Assigned Organization :	National TAB	Asset :	
Requesting Organization :	National TAB		

CheckList Item Details

FINAL DOCUMENTATION

Marked Data capture complete for all assets?

Picture file sent to processing team or uploaded?

Balance schedule complete and uploaded?

Prelim report generated and reviewed?

Notes/Comments :