



Comfort. Under control.

05-16 CHICK-FIL-A #04531 - MIRAMAR, FL (MIRAMAR & FLAMINGO FSU) NEW STORE

CheckList Information

Name :	Report Review	Status :	NotSubmitted
Assigned Organization :	National TAB	Asset :	
Requesting Organization :	National TAB		

CheckList Item Details

Processor Name:	JIM
-----------------	-----

Cover Sheet

Job name is correct?	YES
Client name is correct?	ADDED THRU BLUEBEAM
Client address is included?	YES
If a NEBB sub contractor was used, is the report formatted correctly? I.e., contractor name on top of each page and cover sheet.	NA

Pictures/GRD/Checklists/Balance Schedule

Air Balance Schedule included?	YES
Airflows on balance schedule match Actual airflows?	
Picture Page included and meets minimum requirement?	Yes
GRD included and formatted correctly?	Yes
Checklists completed	Yes
All title blocks are common	Yes

Summary

Are all assets correctly reflected in the summary page?	Yes
Deficiency list includes all punch list items?	INCORPORATED THRU ISSUES TAB

RTU'S

Actual diffuser total matches total supply?	YES
Supply air is within +/-10% of design? (if not is there adequate explanation?)	YES
Outside air is within +/-10%? (if not is there adequate explanation?)	YES
RA + OA = SA ?	YES
Diffusers within +/-10%? (if not is there adequate explanation?)	2-5, 3-13, 3-14, 3-15, 3-16 OUTSIDE DESIGN PAREMETERS (TECH NOTED ISSUES)
Pulley ratio matches RPM ratio within 10%	NA
ESP and TSP Calculated correctly?	YES
BHP Calculated correctly?	NA
Motor under FLA?	YES
Are airflows within 350-440 CFM/Ton or within 10% of design?	AC2 + AC3 = 300CFM/TON
Double check that FAT isn't included on mech floor plan or mech schedule if marked NA/NO on checklist.	NA

Exhaust Fans

Actual air device total matches total exhaust?	YES
Total exhaust is within +/-10?	EF4 = 160% OF DESIGN (TECH NOTED ISSUE)
Motor under FLA?	YES
Pulley ratio matches RPM ratio within 10%	NA

MAU

Airflow is within +/-10% of design	NA
Motor under FLA?	NA
Static pressure is reasonable?	NA
If Captive Aire does burner DP airflow match measured airflow? Within ~ 15%	NA

Hoods

Smoke capture is 100%	YES
Capture Jet position is marked with picture taken?	YES

Hood Balancing damper is marked with a picture taken?	YES
Exhaust filter AK Factor calculated correctly	NA
PSP area is calculated correctly	NA
Hood Airflows match MUA and Exhaust fan sheets	YES