



04-07-25 CHICK-FIL-A #01740 - ST. PETERSBURG, FL (ST. PETE BEACH FSU) REINVEST

CheckList Information

Name :	NA PLAN REVIEW	Status :	Completed
Assigned Organization :	National TAB	Asset :	
Requesting Organization :	National TAB		
Created Date :	03/25/2025 - Tara Metcalf - National TAB		
Completed Date :	03/25/2025 - Tara Metcalf - National TAB		

CheckList Item Details

Processor Name:

Comment:

TARA METCALF

We have the latest set of drawings and are not working off the Bid Set: No

Comment:

PERMIT # 3- 12/14/2023 CONSTRUCTION SET. 8/30/04

Scheduled AHU/RTU airflow is equivalent to 350 CFM/ton to 400 CFM/ton Yes

Comment:

AC1 TOTAL DESIGN CFM 9500/25 TONNAGE = 380 CFM PER TON

Air device totals equal the scheduled airflow of equipment No

Comment:

AC2 DIFFUSER DESIGN TOTAL = 3100: UNIT DESIGNED =3500

All air devices have an airflow specified Yes

Comment:

YES, BETWEEN BOTH DOCUMENTS

Less than 25% ratio of OA to SA for all RTU's/AHU's Yes

Comment:

OA% AC1 = 21.1% OA% AC2= 34.3% OA% AC3 = 31.6% OA% AC4 = 16.7%

Net space airflow is between 0 to 500 CFM positive

No

Comment:

NET SPACE AIRFLOW= 886

Scheduled Hood airflow match scheduled EF and MAU airflows

Yes

Comment:

Address correct?

Yes

Comment:

Are the units typical of the prototype? (ie not AHUs, HPs, WSHPs,...)

Yes

Comment:

If there are hydroincs what type of valves are there? (Auto flow or Manual; Ask GC/Get Submittal)

Comment:

NA

Engineer is not required to witness and stamp smoke capture test?
(Mecklenburg County, NC only)

No

Comment:

Smoke detector testing is not required? (Arizona; Orlando, FL metro area only)

Yes

Comment:

Inspector is not required to witness hood readings? (Palm Beach County, FL)

No

Comment: