



06-16-25 FREDDY'S NORTH BRUNSWICK, NJ

CheckList Information

Name : PLAN REVIEW **Status :** Not Completed

Assigned Organization : National TAB **Asset :**

Requesting Organization : National TAB

Created Date : 06/12/2025 - Brianna Biggs - 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:

DRAWINGS ARE DATED FOR 4/26/24

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

Comment:

1 DOAS UNIT SO NA . RTU 1=400CFM/TON

Air device totals equal the scheduled airflow of equipment

Comment:

DOAS 1 TOTAL DESIGN IS 2800CFM. DIFFUSER TOTALS =2650 94%

All air devices have an airflow specified

Comment:

YES

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

Comment:

NA FOR DOAS YES FOR RTU1

Net space airflow is between 0 to 500 CFM positive

Comment:

NET AIRFLOW =1331

Scheduled Hood airflow match scheduled EF and MAU airflows

Comment:

YES

Address correct?

Comment:

YES

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

Comment:

YES

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)

Comment:

NA

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

Comment:

NA

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

Comment:

NA