



03-24-25 CHICK-FIL-A #05029 - HARRISBURG, PA (UNION DEPOSIT RD FSU) NEW STORE

CheckList Information

Name :	NA Plan Review	Status :	Completed
Assigned Organization :	National TAB	Asset :	
Requesting Organization :	National TAB		
Created Date :	03/13/2025 - Tara Metcalf - National TAB		
Completed Date :	03/13/2025 - 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:	Yes
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Comment:

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

RTU1 CFM = 8750 TON = 25 RTU2 CFM= 5250 TON = 15 RTU3 CFM= 5250 TON = 15 RTU4 CFM = 1800 TON = 5.5

Air device totals equal the scheduled airflow of equipment	No
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Comment:

RTU'S ADD UP, BUT EF3_ DESIGN=375 BUT UNIT= 300

All air devices have an airflow specified	Yes
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Comment:

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

RTU 1- 1750 RTU 2= 1125 RTU 3= 1275 RTU 4 = 450

Net space airflow is between 0 to 500 CFM positive	Yes
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Comment:

RTU 1= 7000 RTU 2= 4125 RTU 3= 3975 RTU 4= 1350

Scheduled Hood airflow match scheduled EF and MAU airflows	Yes
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Comment:

Address correct?	Yes
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Comment:

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

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

NA

Engineer is not required to witness and stamp smoke capture test? (Mecklenburg County, NC only)	No
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Comment:

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

Inspector is not required to witness hood readings? (Palm Beach County, FL)	No
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Comment: