



## 05-19-25 SHAKE SHACK #1646 BRONX, NY (BROADWAY PLAZA RIVERDALE) TAB, IAQ

### CheckList Information

<b>Name :</b>	NA PLAN REVIEW	<b>Status :</b>	Completed
<b>Assigned Organization :</b>	National TAB	<b>Asset :</b>	
<b>Requesting Organization :</b>	National TAB		
<b>Created Date :</b>	05/14/2025 - Tara Metcalf - National TAB		
<b>Completed Date :</b>	05/15/2025 - 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
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**Comment:**

01.25.2025

Scheduled AHU/RTU airflow is equivalent to 350 CFM/ton to 400 CFM/ton	No
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**Comment:**

RTU1 DESIGN CFM 4000, DIFFUSER CFM = 4550 RTU2 DESIGN CFM 3000, DIFFUSER CFM 2800

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

All air devices have an airflow specified	No
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**Comment:**

DIFFUSER 1-17 IS NOT SPEC'D ON FLOOR PLAN, BUT THERE IS A DESIGN CFM.

Less than 25% ratio of OA to SA for all RTU's/AHU's	No
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**Comment:**

RTU1 OA% = 15.0% RTU2 OA% 40.0%

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

NETSPACE AIRFLOW = 240

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:**