



## Shake Shack (Lee's Summit) - Commissioning

### Project Issue Information

<b>Issue Name :</b>	Grease duct curb plate transition	<b>Organization :</b>	National TAB
<b>Status :</b>	Open	<b>Assigned To :</b>	National TAB - Dan Hertenstein
<b>Shared To :</b>		<b>Created :</b>	Dan Hertenstein
<b>Open :</b>	10/13/2021 - Dan Hertenstein - National TAB	<b>Description:</b>	Both fans have curb plates that are not centered to the curb. Therefore, the Venturi may have slight/partial area that is blocked off from the grease duct main line. I assume the venturi's will be at least 90-95% open so not sure it will have a major impact. The purpose of this is to make sure we don't need to have modifications made to the duct as it will cause more havoc to do so later. Can we have Halton evaluate and resubmit the fan with a new system / fan performance curve so we know in advance if we will be able to meet the design airflow rates at higher fan RPM's or if any other solutions need to be considered.

Project Issue File Details

1. [Open](#) thumbnail\_IMG\_9160.jpg
2. [Open](#) thumbnail\_IMG\_9159.jpg
3. [Open](#) thumbnail\_IMG\_9158.jpg
4. [Open](#) thumbnail\_IMG\_9157.jpg