

## Will Turnbough

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**From:** Mike Bilderbeck <mbilderbeck@pickeringfirm.com>  
**Sent:** Wednesday, November 2, 2022 4:34 PM  
**To:** Will Turnbough  
**Cc:** Patrick Silva; John Hamilton; Abby Stutz; Daphne Pratt  
**Subject:** SW-413 TAB Report Questions  
**Attachments:** 20210921 - Kroger 035 413 Arlington TX TAB Rpt rev1 - Floor Plan Corrections.pdf

Will,

Please see the attached version of the SW-413 TAB Report:

### **Question #1:**

On page 33, the existing ductwork for the Deli/Bakery and Pharmacy/Front Offices is shown.

There is a return duct that appears to terminate at a grille on the main floor, below the Mezzanine.

Jeff McEnaney visited the store and noted that there was no grille in that location, but noted that there was a grille in the Mezzanine, that appears to be in relatively the same location above where it is shown in the TAB report.

- **Can you confirm that the intention of this drawing was to show this duct and grille leading to the Mezzanine and not the main floor?**

### **Question #2:**

On page 34, the existing duct system, diffusers, and grilles for the Vestibule are shown.

The duct drops appear to be in the wrong location.

The unit we believe serves the Vestibule is roughly 40' east (plan left) of where the duct drops are currently shown in the TAB report

There is a note that the duct routing was obscured by decking above the Vestibule ceiling, so some placeholder lines appear to have been drawn.

The owner wants us to show the existing ductwork for this unit, but we do not want to guess at the duct routing.

We think the duct drops start from above the Manager's Office in the Mezzanine, or very close to that location.

- **Can you go back out to the store and confirm which RTU is actually serving the Vestibule and draw as much of the duct routing as you can find?**

Let us know your thoughts.

**Mike Bilderbeck, PE FASHRAE**  
**Chief Mechanical/Fire Protection Engineer**  
**Principal Owner**

**Pickering Firm, Inc.**

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