

**Report By:**

**National TAB  
105 Stone Village Drive  
Fort Mill, SC 29708**



**Report: Deficiency Report  
Function: Test, Adjust, & Balance  
Date: 03/10/2026  
Completed By: National TAB**

**PROJECT  
03-09-26 QT #1137 PIEDMONT, SC**

7599 AUGUSTA RD

PIEDMONT, SC

**Client**

**QUIKTRIP  
4705 SOUTH 129TH EAST AVENUE  
TULSA, OK 74134**

## Issue List

- Dirty final filters
- RTU 1 fan not working
- RTU 3 SGRD 1 leakage
- RTU 3 SGRD 2 leakage
- Wrong diffusers installed



03-09-26 QT #1137 PIEDMONT, SC

Project Issue Information

**Issue Name :** Dirty final filters  
**Description :** RTU 2&3 both have dirty final filters that will need to be exchanged soon.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** Medium                                      **Asset Tag :**  
**Originated Date :** 03/10/2026 - Christian Moller - National TAB

Project Issue File Details



03/10/2026



03/10/2026



03-09-26 QT #1137 PIEDMONT, SC

**Project Issue Information**

**Issue Name :** RTU 1 fan not working  
**Description :** Upon arrival RTU 1's supply fan was not working. The unit itself has power, the VFD and economizer are working properly and it's connected to Emerson. The VFD is trying to run the fan at 36Hz however the fan isn't on. There were no amps coming from the motor to the VFD suggesting there is a problem with the motor itself.

**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein

**Status :** Open

**Priority :** Urgent                                      **Asset Tag :** RT-1

**Originated Date :** 03/10/2026 - Christian Moller - National TAB

Project Issue File Details



03/10/2026

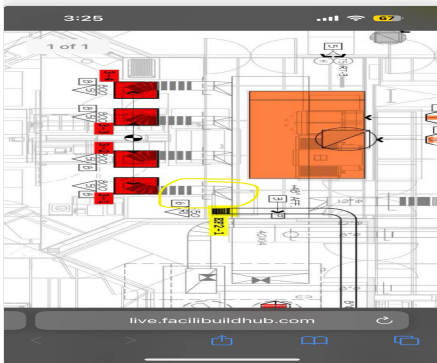


03-09-26 QT #1137 PIEDMONT, SC

Project Issue Information

**Issue Name :** RTU 3 SGRD 1 leakage  
**Description :** SGRD 1 on RTU 3 has a leak coming from the duct just past the hood. This is causing the diffuser to be low on flow.  
**Created By :** National TAB      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** Urgent      **Asset Tag :** SGRD1  
**Originated Date :** 03/10/2026 - Christian Moller - National TAB

Project Issue File Details



03/10/2026



03/10/2026



03/10/2026

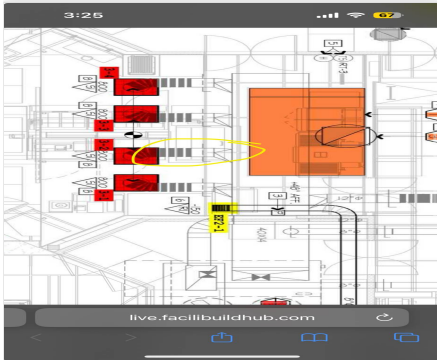


03-09-26 QT #1137 PIEDMONT, SC

**Project Issue Information**

**Issue Name :** RTU 3 SGRD 2 leakage  
**Description :** SGRD 2 on RTU 3 has a leak coming from the duct just above the hood. This is causing the diffuser to be low on flow.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** Urgent                                      **Asset Tag :** SGRD2  
**Originated Date :** 03/10/2026 - Christian Moller - National TAB

Project Issue File Details



03/10/2026



03/10/2026



03/10/2026



03-09-26 QT #1137 PIEDMONT, SC

**Project Issue Information**

**Issue Name :** Wrong diffusers installed  
**Description :** The cook line diffusers on RTU 3 are the wrong versions. They are supposed to be TITUS Louvered supply grilles.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** Medium                                      **Asset Tag :**  
**Originated Date :** 03/10/2026 - Christian Moller - National TAB

Project Issue File Details

