

Report By:

National TAB  
1329 E. KEMPER ROAD  
SUITE 4210  
CINCINNATI, OH 45246



**Report: ISSUES**

**Function: Test, Adjust, & Balance**

**Date: 09/11/2023**

# PROJECT

## 09-04-23 PENN STATION - BELLEVUE, NE

10531 S 15TH ST

BELLEVUE, NE 68123

### Client

C&T DESIGN  
4025 PORT UNION RD.  
FAIRFIELD, OH 45014

# National TAB

Project: 09-04-23 PENN STATION - BELLEVUE, NE

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- DIFFUSER 2-9 plastered shut
- EF1/EF3 no grease trap installed
- RTU2 filters dirty
- RTU2 no OA intake or Economizer
- RTU2 smaller size than design



**09-04-23 PENN STATION - BELLEVUE, NE**

**Project Issue Information**

**Issue Name :** DIFFUSER 2-9 plastered shut  
**Description :** Damper on diffuser 2-9 on the GRD is plastered shut and is allowing no airflow through. The damper needs to be free to be locked down at the proper airflow.  
**Created By :** National TAB                      **Assigned To :** National TAB - Jacob Davidson  
**Status :** Open  
**Originated Date :** 09/11/2023 - Jacob Davidson - National TAB

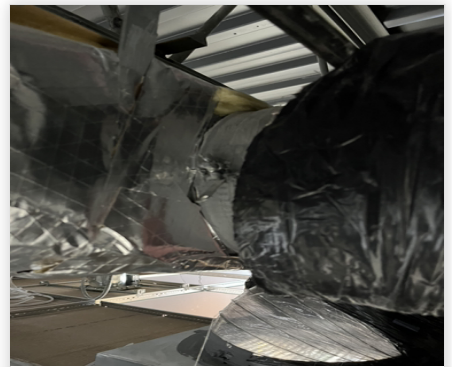
Project Issue File Details



**GRD**  
**09/11/2023**



**Diffuser**  
**09/11/2023**



**Damper**  
**09/11/2023**



**09-04-23 PENN STATION - BELLEVUE, NE**

**Project Issue Information**

**Issue Name :** EF1/EF3 no grease trap installed  
**Description :** EF1 and EF3 for hood 1 and hood 3 do not have their grease traps installed. They are sitting next to the units.  
**Created By :** National TAB                      **Assigned To :** National TAB - Jacob Davidson  
**Status :** Open  
**Originated Date :** 09/11/2023 - Jacob Davidson - National TAB



**09-04-23 PENN STATION - BELLEVUE, NE**

**Project Issue Information**

**Issue Name :** RTU2 filters dirty  
**Description :** Filters for RTU2 we're very dirty. Balancing will be done with filters removed. Unit needs 2 20x25x2 filters  
**Created By :** National TAB                      **Assigned To :** National TAB - Jacob Davidson  
**Status :** Open  
**Originated Date :** 09/11/2023 - Jacob Davidson - National TAB

Project Issue File Details



**Filters**  
09/11/2023



**Filtersinunit**  
09/11/2023



**09-04-23 PENN STATION - BELLEVUE, NE**

**Project Issue Information**

**Issue Name :** RTU2 no OA intake or Economizer  
**Description :** RTU2 has no Outside air intake or Economizer to control OA flow. The unit will have to be balanced without any OA as a result unless these are added.  
**Created By :** National TAB                      **Assigned To :** National TAB - Jacob Davidson  
**Status :** Open  
**Originated Date :** 09/11/2023 - Jacob Davidson - National TAB



**09-04-23 PENN STATION - BELLEVUE, NE**

**Project Issue Information**

**Issue Name :** RTU2 smaller size than design  
**Description :** RTU2 for the dining room is a 5 ton unit instead of the 6 ton unit that is in the designs. As such, the unit was balanced proportionally low to the 5 ton unit which is a design of 2000CFM.  
**Created By :** National TAB                      **Assigned To :** National TAB - Jacob Davidson  
**Status :** Open  
**Originated Date :** 09/11/2023 - Jacob Davidson - National TAB