

**Report By:**

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



**Report: PUNCH**

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

**Date: 01/16/2026**

**Completed By: National TAB**

# **PROJECT**

**01-12-26 BARNES AND NOBLES #2934  
FAYETTEVILLE, NC**

121 GLENSFORD DR

FAYETTEVILLE , NC 28314

## **Client**

Brinco Mechanical Management Services, Inc.

125 South Main St

Freeport, NY 11520

# National TAB

Project: 01-12-26 BARNES AND NOBLES #2934 FAYETTEVILLE, NC

## Table Of Contents

Section	Page #
Remarks	3

## Issue List

- Occupancy signal issues
- RTU1: OA dampers
- RTU3: Discharge panel gap
- RTU3: Honeywell controller
- RTU4: Economizer
- RTU5: Economizer
- RTU6: Coil conditions
- RTU6: Occupancy not wired
- RTU9: Discharge panel gap
- RTU9: OA dampers



**01-12-26 BARNES AND NOBLES #2934 FAYETTEVILLE, NC**

**Project Issue Information**

**Issue Name :** Occupancy signal issues  
**Description :** RTU's 2, 4, 5, and 8 were all balanced in a constant, high cooling blower mode. Outside of cooling mode, units remain running at low fan speed due to no occupancy signal.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** Urgent                                      **Asset Tag :**  
**Originated Date :** 01/16/2026 - Cody Mauro - National TAB



**01-12-26 BARNES AND NOBLES #2934 FAYETTEVILLE, NC**

**Project Issue Information**

**Issue Name :** RTU1: OA dampers  
**Description :** Cannot remotely or physically open OA dampers on unit.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** Urgent                                      **Asset Tag :**  
**Originated Date :** 01/16/2026 - Cody Mauro - National TAB



**01-12-26 BARNES AND NOBLES #2934 FAYETTEVILLE, NC**

**Project Issue Information**

**Issue Name :** RTU3: Discharge panel gap  
**Description :** Significant gap between the curb and unit's discharge panel, heavy airflow leaking from under panel.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** Urgent                                      **Asset Tag :**  
**Originated Date :** 01/16/2026 - Cody Mauro - National TAB

Project Issue File Details



01/16/2026

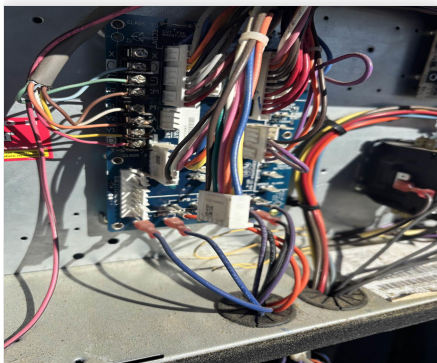


**01-12-26 BARNES AND NOBLES #2934 FAYETTEVILLE, NC**

**Project Issue Information**

**Issue Name :** RTU3: Honeywell controller  
**Description :** Honeywell controller is not powered, screen is very dirty and not clearly visible. Cable labeled for “DDC HARNES” not connected to board. Unable to open dampers to balnce total supply.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** Urgent                                      **Asset Tag :**  
**Originated Date :** 01/16/2026 - Cody Mauro - National TAB

Project Issue File Details



01/16/2026



01/16/2026



**01-12-26 BARNES AND NOBLES #2934 FAYETTEVILLE, NC**

**Project Issue Information**

**Issue Name :** RTU4: Economizer  
**Description :** Economizer is powered and gears turn, but no communication between economizer and physical dampers. Manually opened to ~10%, marked position with marker.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** Medium                                      **Asset Tag :**  
**Originated Date :** 01/16/2026 - Cody Mauro - National TAB



**01-12-26 BARNES AND NOBLES #2934 FAYETTEVILLE, NC**

**Project Issue Information**

**Issue Name :** RTU5: Economizer  
**Description :** Cannot set OA dampers in core service app. Cannot manually open dampers due to stripped gear lock.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** Urgent                                      **Asset Tag :**  
**Originated Date :** 01/15/2026 - Cody Mauro - National TAB

Project Issue File Details



01/15/2026



**01-12-26 BARNES AND NOBLES #2934 FAYETTEVILLE, NC**

**Project Issue Information**

**Issue Name :** RTU6: Coil conditions  
**Description :** Coils very rusted and bent.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** **Medium**                                      **Asset Tag :**  
**Originated Date :** 01/16/2026 - Cody Mauro - National TAB

Project Issue File Details



01/16/2026

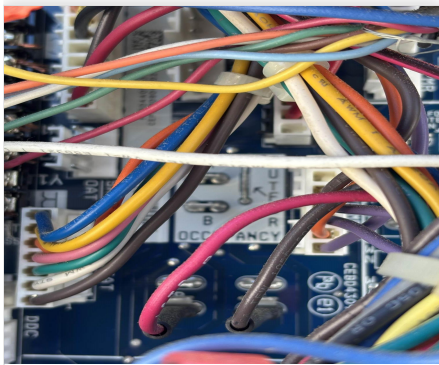


**01-12-26 BARNES AND NOBLES #2934 FAYETTEVILLE, NC**

**Project Issue Information**

**Issue Name :** RTU6: Occupancy not wired  
**Description :** Dampers cannot be opened due to running in low speed. Occupancy is not wired from A to B.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** **Urgent**                                      **Asset Tag :**  
**Originated Date :** 01/16/2026 - Cody Mauro - National TAB

Project Issue File Details



01/16/2026



**01-12-26 BARNES AND NOBLES #2934 FAYETTEVILLE, NC**

**Project Issue Information**

**Issue Name :** RTU9: Discharge panel gap  
**Description :** Decent sized gap between the curb and unit's discharge panel, noticeable airflow leaking from under panel.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** Urgent                                      **Asset Tag :**  
**Originated Date :** 01/16/2026 - Cody Mauro - National TAB

Project Issue File Details



01/16/2026



**01-12-26 BARNES AND NOBLES #2934 FAYETTEVILLE, NC**

**Project Issue Information**

**Issue Name :** RTU9: OA dampers  
**Description :** OA intake is blocked from the inside by a blank canvas. Cannot open/read OA to balance supply total.  
**Created By :** National TAB                      **Assigned To :** National TAB - Dan Hertenstein  
**Status :** Open  
**Priority :** Urgent                                      **Asset Tag :**  
**Originated Date :** 01/16/2026 - Cody Mauro - National TAB

Project Issue File Details



01/16/2026