Report By:

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

Report: TAB Report

Function: Test, Adjust, & Balance

Date: 10/10/2025

Completed By: National TAB

PROJECT

10-06-25 CHIPOTLE #5285 CLAYMONT, DE

NEED

CLAYMONT, DE 19703

Client

Chipotle Mexican Grill

610 Newport Center Drive, Suite 1100

Newport Beach, CA 92660

National TAB

Project: 10-06-25 CHIPOTLE #5285 CLAYMONT, DE

Table Of Contents

Project Summary

The summary below provides a quick understanding of our scope of work and general testing procedures. Enclosed in the report is further detail about your building performance including recommendations, asset data, and pictures. Our focus is to work with the trades to remedy any issues or deficiencies during the actual field balancing and not after the balancing has occurred to achieve a positive environment and outcome. The level of success is determined by the availability of the trades, possible parts needed, or time constraints.

RTU's (Roof Top Units) w/ Diffusers

Each of the RTU's were measured at their terminal devices or via traverse to establish a total flow for that unit. Each RTU was adjusted to within tolerance of the engineer's design flow. Each outlet was then adjusted to within tolerance of the design flow. Outside air was measured by reading the intake air opening with a velocity grid and multiplying by the free area. The outside air damper was adjusted until the airflow was within the design requirements. Any equipment that fell outside of that tolerance is noted throughout the report.

Kitchen Exhaust Hood & Associated Fans

Each kitchen exhaust fan was measured at the hood filter bay utilizing a velocity matrix and a manufacturer's correction factor. Each filter velocity is multiplied by the manufacturer's corrected area. The sum of these readings equals the total flow of the exhaust fans. The total flow of the exhaust was then adjusted to within tolerance of the design flow. . Any EF's that fell outside of this tolerance is noted throughout the report.

MUA (Make Up Air Unit) w/ PSP

Total flow for the MAU (Make-up Air Unit) unit was measured by readings taken at the discharge of the hood's perforated supply plenum. Readings taken with a velocity matrix were averaged and multiplied by a manufacturer's corrected area. Adjustments to the fan speed were made in order to bring the unit to within design tolerance. Any MUA's that fell outside of this tolerance is noted throughout the report.

General Exhaust Fans w/ Grilles

The general exhaust fans were measured by reading each air device with a flow hood. The total airflow for each fan is equivalent to the sum of these readings. Fan speed was then adjusted so that the airflow was within tolerance of design. Each terminal device was balanced to within tolerance of the design volume using the installed volume dampers. Any equipment that fell outside of this tolerance is noted throughout the report.

Final Building Tests

After completing the test and balance the final building pressure was measured. It was confirmed that the building pressure fell within acceptable tolerances of -0.02" wc to +0.02" wc and that the pressure measurement coincides with the actual and design net airflow. Any deviations from these standards are noted throughout the report.

The hood capture was tested at the perimeter of the hood and the cook top level with the equipment heat on to ensure satisfactory hood capture and containment.

Issue List

- EF-1 Grease drain damaged
- EF-1 hinge restraints
- EF-2 Not secured to the curb
- HVAC gas Valves
- RTU- Condensate drains
- RTU-Filters

10-06-25 CHIPOTLE #5285 CLAYMONT, DE

Project Issue Information

Issue Name : EF-1 Grease drain damaged

Description : EF-1 Grease drain is damaged. Grease will not be able to drain from the fan and cause buildup.

Created By :	National TAB	**Assigned To :**	National TAB - Dan Hertenstein
Status :	Open		
Priority :	High	**Asset Tag :**	
Originated Date :	10/09/2025 - Tyler Youells - National TAB		

Project Issue File Details

10/09/2025

10-06-25 CHIPOTLE #5285 CLAYMONT, DE

Project Issue Information

Issue Name : EF-1 hinge restraints

Description : Hinge restraints have not been connected for KEF-1 Fan will lean all the way back and likely flip and get damaged

Created By : National TAB

Assigned To : National TAB - Dan Hertenstein

Status : Open

Priority : Low

Asset Tag :

Originated Date : 10/09/2025 - Tyler Youells - National TAB

Project Issue File Details

10/09/2025

10/09/2025

10-06-25 CHIPOTLE #5285 CLAYMONT, DE

Project Issue Information

Issue Name : EF-2 Not secured to the curb
Description : Secure EF-2 to the curb at each corner

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

Status : Open
Priority : Low
Asset Tag :
Originated Date : 10/09/2025 - Tyler Youells - National TAB

Project Issue File Details

10/09/2025

10-06-25 CHIPOTLE #5285 CLAYMONT, DE

Project Issue Information

Issue Name : HVAC gas Valves

Description : HVAC gas valves not turned on at time of tab. Once gas is on ensure proper heater startups have been completed

Created By : National TAB

Assigned To : National TAB - Dan Hertenstein

Status : Open

Priority : Medium

Asset Tag :

Originated Date : 10/09/2025 - Tyler Youells - National TAB

Project Issue File Details

10/09/2025

10/09/2025

10/09/2025

10-06-25 CHIPOTLE #5285 CLAYMONT, DE

Project Issue Information

Issue Name : RTU- Condensate drains
Description : Install condensate drains

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

Status : Open
Priority : Low
Asset Tag :
Originated Date : 10/09/2025 - Tyler Youells - National TAB

Project Issue File Details

10/09/2025

10/09/2025

10-06-25 CHIPOTLE #5285 CLAYMONT, DE

Project Issue Information

Issue Name : RTU-Filters

Description : Construction filters still installed at time of TAB. Replace with Correct MERV rated filters prior to turnover.

Created By : National TAB

Assigned To : National TAB - Dan Hertenstein

Status : Open

Priority : Low

Asset Tag :

Originated Date : 10/09/2025 - Tyler Youells - National TAB

Project Issue File Details

10/09/2025

10/09/2025