

## Project Summary

### RTU's w/ Diffusers

Each of the RTU's were measured at their terminal devices to establish a total flow for that unit. These readings and calculations were used to adjust each RTU to within tolerance of the engineer's total 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.

### Ceiling Exhaust Fans

The ceiling exhaust fans was measured using a flow hood. The fan is a single speed fan and was measured as is. Airflow is below design and unable to increase airflow further.