

### AIR BALANCE SCHEDULE

UNIT	AREA SERVED	HVAC SUPPLY		HVAC RETURN		HVAC OUTDOOR		OA %		HOOD MAKE-UP		HOOD EXHAUST		GENERAL EXH.	
		DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
RTU-1	KITCHEN					1213	1213							1225	1225
RTU-2	DINING					1331	1331							1309	1309
MAU-1	KITCHEN HD									2880	0				
MAU-2	KITCHEN HD									1680	0				
KEF-1	KITCHEN HD											3600	5548		
KEF-2	KITCHEN HD											2100	0		
<b>TOTALS</b>		0	0	0	0	2544	2544			4560	0	5700	5548	2534	2534

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	7104	2544
TOTAL EXHAUST	8234	8082
<b>NET AIRFLOW</b>	<b>-1130</b>	<b>-5538</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	-0.023
SIDE	
REAR	
<b>AVERAGE</b>	<b>-0.023</b>

#### FINAL CHECKS

- ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✓

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- MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

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- PRESSURE FALLS WITHIN IMC TOLERANCE OF +/-0.02" W.C. ✗

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