

### 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	3650	3507	1533	1395	2117	2112	58.0%	60.2%						
RTU-2	DINING	2240	2189	493	444	1747	1745	78.0%	79.7%						
KEF-1	KITCHEN HD											1994	1949		
KEF-2	KITCHEN HD											1216	1126		
EF-1	RESTROOMS													300	295
<b>TOTALS</b>		5890	5696	2026	1839	3864	3857			0	0	3210	3075	300	295

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	3864	3857
TOTAL EXHAUST	3510	3370
<b>NET AIRFLOW</b>	<b>354</b>	<b>487</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0322
SIDE	0.0167
REAR	0.0188
<b>AVERAGE</b>	<b>0.0226</b>

#### FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✓

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

NOTES: