

### 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	3850	3880	1390	1343	2460	2537	63.9%	65.4%						
RTU-2	DINING	2050	2078	500	512	1550	1566	75.6%	75.4%						
KEF-1	KITCHEN HD											1995	2016		
KEF-2	KITCHEN HD											1216	1240		
EF-1	RESTROOMS													300	231
<b>TOTALS</b>		5900	5958	1890	1855	4010	4103			0	0	3211	3256	300	231

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	4010	4103
TOTAL EXHAUST	3511	3487
<b>NET AIRFLOW</b>	<b>499</b>	<b>616</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.01
SIDE	0.01
REAR	0.01
<b>AVERAGE</b>	<b>0.01</b>

#### FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✓

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

#### NOTES:

BATHROOM EXHAUST FAN WAS SET TO HIGHEST SPEED POSSIBLE WITH MAX AMPERAGE