

### 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	3000	0	2500	0	500	0	16.7%	#DIV/0!						
RTU-2	DINING	4000	4149	3000	3113	1000	1036	25.0%	25.0%						
MUA-1	KITCHEN HOOD									1950	1967				
EF-1	KITCHEN HOOD											3200	3240		
EF-2	RESTROOM													150	157
<b>TOTALS</b>		7000	4149	5500	3113	1500	1036			1950	1967	3200	3240	150	157

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	3450	3003
TOTAL EXHAUST	3350	3397
<b>NET AIRFLOW</b>	100	-394

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	
SIDE	
REAR	
<b>AVERAGE</b>	<b>#DIV/0!</b>

#### FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: !

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW:

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

NOTES: