

### 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
DOAS-1	KITCHEN	2100	2036	0	0	2100	2036	100.0%	100.0%						
DOAS-2	DINING	4800	3344	4080	2755	720	589	15.0%	17.6%						
KEF-1	HOOD 1											1600	1550		
KEF-2	HOOD 2											775	753		
EF-1	M.RESTROOM													150	174
EF-2	W.RESTROOM													90	116
<b>TOTALS</b>		6900	5380	4080	2755	2820	2625			0	0	2375	2303	240	290

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2820	2625
TOTAL EXHAUST	2615	2593
<b>NET AIRFLOW</b>	<b>205</b>	<b>32</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.007
SIDE	
REAR	
<b>AVERAGE</b>	<b>0.007</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: