

### 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
FUR 1	DINING	1450	1521	950	1004	500	517	34.5%	34.0%						
FUR 2	DINING	1450	1521	950	1004	500	517	34.5%	34.0%						
FUR 3	KITCHEN	1600	1604	1350	1376	250	228	15.6%	14.2%						
FUR 4	KITCHEN	1600	1515	1350	1275	250	240	15.6%	15.8%						
MUA-1	KITCHEN HD									1300	1402				
EF-1	KITCHEN HD											2550	2609		
EF-2&3	RESTROOM													160	170
<b>TOTALS</b>		6100	6161	4600	4659	1500	1502			1300	1402	2550	2609	160	170

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2800	2904
TOTAL EXHAUST	2710	2779
<b>NET AIRFLOW</b>	90	125

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0026
SIDE	0.0015
REAR	0.0009
<b>AVERAGE</b>	<b>0.0017</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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