

### 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, HD 5	4000	4087	0	0	4000	4087	100.0%	100.0%						
DOAS-2	5,7,17,8,9,18,10	4000	3783	0	0	4000	3783	100.0%	100.0%						
DOAS-3	HOODS 1,2,3,4	4600	4391	0	0	4600	4391	100.0%	100.0%						
PCU-1	HOOD 5&6											6575	6527		
PCU-2	HOOD 1-4											3937	3609		
EF-1	RESTROOMS													500	493
EF-2	DISHWASHER													600	631
<b>TOTALS</b>		12600	12261	0	0	12600	12261			0	0	10512	10136	1100	1124

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	12600	12261
TOTAL EXHAUST	11612	11260
<b>NET AIRFLOW</b>	<b>988</b>	<b>1001</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.018
SIDE	-
REAR	0.015
<b>AVERAGE</b>	<b>0.0165</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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