

### 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	2000	2064	525	628	1475	1436	73.8%	69.6%						
RTU-2	DINING	2200	2118	925	726	1275	1392	58.0%	65.7%						
KEF-1	GRILL											1050	1115		
KEF-2	OVEN											600	574		
KEF-3	FRYER											800	826		
EF-1	WOMEN RR											75	124		
EF-2	MENS RR											150	154		
<b>TOTALS</b>		4200	4182	1450	1354	2750	2828			0	0	2675	2793	0	0

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2750	2828
TOTAL EXHAUST	2675	2793
<b>NET AIRFLOW</b>	<b>75</b>	<b>35</b>

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.0001
SIDE	
REAR	0.0001
<b>AVERAGE</b>	<b>0.0001</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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