

### INITIAL 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	PRIVATE DININ	1200	1298	900	996	300	302	25.0%	23.3%						
RTU-2	BAR	3060	3062	2160	2467	900	595	29.4%	19.4%						
RTU-3	DINING	4200	4181	2950	3110	1250	1071	29.8%	25.6%						
RTU-4	KITCHEN	5000	5553	3500	3228	1500	2325	30.0%	41.9%						
RTU-5	DINING	2175	2352	1695	1851	480	501	22.1%	21.3%						
RTU-6	KITCHEN	5000	4703	3500	3080	1500	1623	30.0%	34.5%						
MUA-1	HOOD 1 & 2									2400	2702				
MUA-2	HOOD 3 & 4									2730	3208				
MUA-3	HOOD 5									1774	1894				
MUA-4	HOOD 6 & 7									5175	3891				
MUA-5	HOOD 8 & 9									1230	1275				
KEF-1	HOOD 1											1500	1556		
KEF-2	HOOD 2											1500	1572		
KEF-3	HOOD 3											1500	1647		
KEF-4	HOOD 4											1912	1835		
KEF-5	HOOD 5											2383	2307		
KEF-6	HOOD 6											3150	2142		
KEF-7	HOOD 7											2938	2658		
KEF-8	HOOD 8											788	676		
KEF-9	HOOD 9											700	686		
KEF-10	HOOD 10											1325	1197		
F-7	RESTROOM													600	0
<b>TOTALS</b>		20635	21149	14705	14732	5930	6417			13309	12970	17696	16276	600	0

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	19239	19387
TOTAL EXHAUST	18296	16276
<b>NET AIRFLOW</b>	<b>943</b>	<b>3111</b>

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

#### FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN:

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW:

NOTES: