



AIR BALANCE SCHEDULE

UNIT	AREA SERVED	HVAC OUTDOOR		HOOD MAKE-UP		HOOD EXHAUST		GENERAL EXH.	
		DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
RTU 1	KITCHEN	500	515						
RTU-2	KITCHEN	700	723						
RTU-3	KITCHEN	250	260						
RTU-4	DINING	680	708						
RTU-5	DINING	460	478						
RTU-6	DINING	800	819						
RTU-7	BUFFET	480	0						
RTU-8	DINING	1000	991						
SF-1	HOOD #1			1148	1096				
SF-2	HOOD #3, #4, #5			4585	4059				
SF-3	HOOD #6			3960	3994				
SF-4	HOOD #7			3240	3565				
EF-1	DISHWASHER					1350	1228		
EF-2	BAKERY					400	430		
EF-3	MAIN LINE - RIGHT					1867	1825		
EF-4	MAIN LINE - LEFT					2500	2268		
EF-5	PIZZA					1488	1467		
EF-6	GRILL HOUSE					4950	5873		
EF-7	FAMILY HOOD					3600	3224		
EF-8	RESTROOMS							600	634
TOTALS		4870	4494	12933	12714	16155	16315	600	634

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN ACTUAL	
TOTAL OA	17803	17208
TOTAL EXHAUST	16755	16949
NET AIRFLOW	1048	259

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	0.001
SIDE	0.0001
REAR	0.01
AVERAGE	0.0037

NOTES: