NATIONAL TAB

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	DINING	2400	2474	1750	1823	650	651	27.1%	26.3%						
RTU-2	KITCHEN	3115	2928	2515	2283	600	645	19.3%	22.0%						
MUA-1	HD 1 & HD 2									1630	1635				
KEF-1	HD1 GRILL											1120	1108		
KEF-2	HD2 OVN											600	542		
KEF-3	HD 3 FRY											850	860		
EF-4	RESTROOM													75	82
EF-5	RESTROOM													75	78
TOTALS		5515	5402	4265	4106	1250	1296			1630	1635	2570	2510	150	160

NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2880	2931
TOTAL EXHAUST	2720	2670
NET AIRFLOW	160	261

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H20)
FRONT	0.
SIDE	0.0008
REAR	0.0001
AVERAGE	**0.0003**

FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✓

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW: ✓

PRESSURE FALLS WITHIN IMC TOLERANCE OF +/-0.02" W.C. ✓

NOTES: