

ROOM AIR BALANCE TABLE – PANCAKE – FIRST FLOOR CONTINUED

ROOM NUMBER/NAME	ROOM AREA (FT. ) <sup>2</sup>	CEILING HEIGHT (FT. )	CMC		PRESSURE +/-	OSA AC/HR	SUPPLY CFM	RETURN CFM	EXHAUST CFM	INFILTRATION CFM	EXFILTRATION CFM
			AC/HR.	REQUIRED SUPPLY AC/HR.							
1.007.69.V CORRIDOR	76	9	4	46	E	3	100	100	0	0	0
1.064.01.C CORRIDOR/1.064.00.C CORRIDOR	805	9	4	483	E	1	900	0	0	0	900
1.070.21 SOILED WORKROOM	101	9	4	61	N	3	150	200	0	50	0
1.069 STORAGE	194	9	4	116	E	4	350	350	0	0	0
1.061 OFFICE SUPPORT STAFF	323	9	4	194	E	4	600	600	0	0	0
1.063 Office ED/EDU/CNS	138	9	4	83	E	3	200	200	0	0	0

ROOM AIR BALANCE TABLE – TOWER II – FIRST FLOOR EMERGENCY DEPARTMENT

ROOM NUMBER/NAME	ROOM AREA (FT. ) <sup>2</sup>	CEILING HEIGHT (FT. )	CMC		PRESSURE +/-	OSA AC/HR	SUPPLY CFM	RETURN CFM	EXHAUST CFM	INFILTRATION CFM	EXFILTRATION CFM
			AC/HR.	REQUIRED SUPPLY AC/HR.							
1.070.16 OB/GYN EXAM	251	9	6	226	E	2	300	0	250	0	50
1.070.17 Patient TLT	64	9	10	96	N	3	100	0	150	50	0
1.070.20 Patient TLT	64	9	10	96	N	3	100	0	150	50	0
1.070.22 Exam	201	9	6	181	E	2	225	0	225	0	0
1.070.24 Exam	203	9	6	183	E	2	225	0	225	0	0
1.070.26 Exam	193	9	6	174	E	2	225	0	225	0	0
1.070.28 Exam (Four Bed)	445	9	6	401	E	2	500	0	500	0	0
1.070.30 Trauma cardiac room	301	9	20	903	P	8	1,250	0	1,100	0	150
1.070.32 Trauma cardiac room	284	9	20	852	P	9	1,250	0	1,100	0	150
1.070.40 Soiled workroom	120	9	10	180	N	4	225	0	300	75	0
1.070.42 Decom Shower	110	9	10	165	N	4	225	0	300	75	0
1.070.40.C Corridor	102	9	4	61	E	3	150	0	0	75	225
1.070.19 Family Graivng room	160	9	4	96	E	3	200	0	200	0	0
1.070.25.C Shell	1300	9	6	1,170	E	2	1,500	0	1,500	0	0
1.070.27.C House Keeping	84	9	10	126	N	2	100	0	175	75	0
1.068.00.C Elevator Lobby patient Staff	422	9	4	253	E	2	500	0	500	0	0
1.000.000.L Elevator lobby Public	338	9	4	203	P	3	500	0	300	0	200
1.070.31.A Nurse Stn, 1.070.31B Nourish, 1.070.01.C, 1.070.26.C, 1.070.48.C & 1.070.31.C Corridors	3194	9	4	1,916	P	2	3,300	0	3,650	900	550
1.070.31 Medication station	49	9	4	29	P	12	300	0	250	0	50
1.070.48 Exam	161	9	6	145	E	3	250	0	250	0	0
1.070.50 Exam	160	9	6	144	E	3	250	0	250	0	0
1.070.44 Clean utility linen	57	9	10	86	N	4	100	0	150	50	0
1.070.53 Secured holding exam room	438	9	4	263	P	7	1,500	0	1,400	0	100
1.070.53 Storage general	175	9	6	158	E	3	250	0	250	0	0
1.070.51 Exam	153	9	4	92	E	3	200	0	200	0	0
1.070.51 Exam	138	9	6	124	E	4	250	0	250	0	0
1.070.37 Isolation Exam	162	9	12	292	N	5	400	0	500	100	0
1.070.35 Ante Room	70	9	6	63	E	3	100	0	0	0	100
1.070.39 Consult	153	9	6	138	E	3	200	0	200	0	0
1.070.33 Exam	181	9	6	163	E	3	250	0	250	0	0
1.070.54.A/1.070.54.A/1.070.55.A Reception	1896	9	10	2,844	N	3	3,000	0	3,450	650	200
1.070.54.V Vestibule	105	9	4	63	E	6	300	0	100	0	200
1.070.54 Security office	102	9	4	61	E	5	150	0	150	0	0
1.066.00.C Corridor	869	9	4	521	E	3	1,500	1150	0	350	700
1.066 Pneumatic tube equipment room	176	9	12	317	E	2	300	0	300	0	0
1.068 Toilet staff male	71	9	12	128	N	3	100	0	150	50	0
1.068.00.C Corridor	897	9	4	538	P	5	2,400	2200	0	250	450
1.070.55 Storage general	153	9	4	92	E	5	200	0	250	50	0
1.070.59 Gen. Rad Room	314	9	6	283	E	5	800	800	0	0	0
1.070.57.A Triage	199	9	12	358	N	3	300	0	400	100	0
1.070.57.B Triage	199	9	12	358	N	3	300	0	400	100	0
1.070.56 Triage	157	9	12	283	N	3	200	0	300	100	0
1.070.58 Exam	114	9	6	103	E	4	250	0	250	0	0
1.070.62.C Corridor	834	9	4	500	N	2	1,000	500	600	250	150
1.070.60.A Office MGR	90	9	4	54	E	3	150	150	0	0	0
1.070.60 Office Admit. Team	256	9	4	154	E	3	400	400	0	0	0
1.070.64 Exam	152	9	6	137	E	3	250	250	0	0	0
1.070.63 Exam	133	9	6	120	E	4	250	250	0	0	0
1.070.62 Exam	130	9	6	117	E	4	250	250	0	0	0
1.070.65 Patient Toilet	53	9	10	80	N	4	100	0	150	50	0
1.070.59.C Corridor/1.070.59.A sub wait	628	9	4	377	N	3	800	650	0	50	200
1.070.66 Observation	130	9	6	117	E	4	250	250	0	0	0
1.070.67 Observation	130	9	6	117	E	4	250	250	0	0	0
1.070.68 Observation	130	9	6	117	E	4	250	250	0	0	0
1.070.69 Observation	130	9	6	117	E	4	250	250	0	0	0
1.070.70 Observation	130	9	6	117	E	4	250	250	0	0	0
1.070.66A Nurse Station/1.070.67.C corridor	780	9	4	468	N	3	1,000	1150	0	150	0
1.070.81 Medication station	57	9	4	34	P	11	300	0	250	0	50
1.070.61 TLT Pat.	52	9	10	78	N	4	100	0	150	50	0
1.070.83 Nurse Station, 1.070.71 C, 1.070.76 C, 1.070.83 A CORRIDOR, 1.070.82 NOURISH	1198	9	4	719	N	2	1,100	1,150	0	200	150
1.070.85.A Sub. Wait	97	9	6	87	N	4	200	250	0	50	0
1.070.84 Elec. Room	96	9	4	58	E	21	1,000	1000	0	0	0
1.070.85 Trash./Alnen	119	9	10	179	N	4	200	0	300	100	0
1.070.58.B Patient Discharge	166	9	6	149	E	3	250	250	0	0	0
1.070.79 Soiled Workroom	111	9	10	167	N	4	200	0	250	50	0
1.070.80 Clean utility/linen	111	9	4	67	P	5	300	200	0	0	100
1.066.01 TLT Public Female	155	9	10	233	N	3	250	0	350	100	0
1.066.02 TLT Public Male	101	9	10	152	N	4	200	0	300	100	0
1.070.71 Ante Room	60	9	12	108	N	4	125	0	0	0	125
1.070.72 Airborn Infection Isolation room	172	9	12	310	N	5	400	0	525	125	0
1.070.73 TLT Staff female	60	9	10	90	N	3	100	0	150	50	0
1.070.74 Exam	155	9	6	140	E	3	225	225	0	0	0
1.070.75 Exam	173	9	10	260	E	3	225	225	0	0	0
1.070.76 Exam	149	9	6	134	E	3	225	225	0	0	0
1.070.77 Exam	120	9	6	108	E	E	225	225	0	0	0
1.070.78 Exam	122	9	6	110	E	4	225	225	0	0	0

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			AC/HR.	REQUIRED SUPPLY AC/HR.							
1.018 ELECTRICAL ROOM	150	9	4	90	E	13	1,000	1000	0	0	0
1.016 IS ROOM	152	9	4	91	E	16	1,250	1250	0	0	0
1.004.00L ENTRY LOBBY & 1.016.00.C CORRIDOR	6584	12	4	5,267	E	2	7,200	5200	1,800	0	200
1.004.00V VESTIBULE	115	9	4	69	P	4	250	0	0	0	250
1.024 TOILET PUBLIC FEMALE	171	9	10	257	N	4	300	0	400	100	0
1.022 TOILET PUBLIC MALE	173	9	10	260	N	3	300	0	400	100	0
1.015.18 OFFICE M/CAL	105	9	4	63	E	3	150	150	0	0	0
1.015.16 CASHIER	112	9	4	67	E	4	250	150	0	0	100
1.015.14 CASHIER	112	9	4	67	E	4	250	150	0	0	100
1.015.12 OFFICE FINANCIAL COUNSELING	116	9	4	70	E	3	150	150	0	0	0
1.015.10 OFFICE ADMIT	123	9	4	74	E	2	150	150	0	0	0
1.015.08 OFFICE ADMIT	127	9	4	76	E	2	150	150	0	0	0
1.015.06 OFFICE ADMIT	122	9	4	73	E	2	150	150	0	0	0
1.015.04 OFFICE ADMIT	122	9	4	73	E	2	150	150	0	0	0
1.015.02 OFFICE ADMIT	127	9	4	76	E	2	150	150	0	0	0
1.015.00.B OFFICE FINANCIAL GROUP	414	9	4	248	E	3	700	800	0	100	0
1.015.13 OFFICE FINANCIAL MGR	96	9	4	58	E	3	150	150	0	0	0
1.015.00.A BED CONTROL, 1.015.00C WORK AREA AND 1.015.11 COFFEE BAR	876	9	4	526	E	2	1,000	1100	0	100	0
1.015.03 OFFICE ADMIT DIRECTOR	115	9	4	69	E	3	150	150	0	0	0
1.015.01 OFFICE ADMIT MGR	97	9	4	58	E	3	150	150	0	0	0
1.009.02 OFFICE ASSISTANT	67	9	4	40	E	4	150	150	0	0	0
1.009 WAITING	102	9	4	61	N	3	150	150	0	0	0
1.009.04 CONSULT	151	9	4	91	E	3	200	200	0	0	0
1.009.01 WORKROOM STAFF	251	9	4	151	E	4	500	500	0	0	0
1.009.03 OFFICE MGR	101	9	4	61	E	3	150	150	0	0	0
1.007 WAITING	1087	9	10	1,631	N	3	1,500	0	1,500	0	0
1.007.62 OFFICE SCHEDULING	290	9	4	174	E	3	500	500	0	0	0
1.007.02 CONSULT RAD	205	9	4	123	E	2	200	200	0	0	0
1.007.04 DRESSING ACCESSIBLE	94	9	4	56	N	2	100	0	175	75	0
1.007.04.A SUB WAIT	187	9	10	281	N	2	200	0	300	100	0
1.007.06 DRESSING ACCESSIBLE	88	9	4	53	N	2	100	0	175	75	0
1.007.04.B SHELL	2843	9	4	1,708	E	2	3,000	2500	500	0	0
1.007.01.C CORRIDOR	1003	9	4	602	E	2	900	475	0	0	425
1.007.14.C CORRIDOR	1362	9	4	817	E	1	1,000	800	0	0	400
1.026 OFFICE M/CAL	124	9	4	74	E	2	150	150	0	0	0
1.070.14.A OPEN WORKSTATION	174	9	10	261	N	5	400	400	0	0	0
1.007.14 CONFERENCE ROOM	100	9	4	60	E	4	200	200	0	0	0
1.007.15 OFFICE RAD DIRECTOR	120	9	4	72	E	3	150	150	0	0	0
1.007.16 OFFICE PACS MGR	123	9	4	74	E	2	150	150	0	0	0
1.007.17 OFFICE MD	126	9	4	76	E	2	150	150	0	0	0
1.007.14.B WORKSTATION ASSISTANCE	147	9	4	88	E	3	200	200	0	0	0
1.007.20 SHOWER STAFF	66	9	10	99	N	5	150	0	200	50	0
1.007.22 STAFF TOILET MALE	236	9	10	354	N	2	200	0	300	100	0
1.007.24 STAFF TOILET FEMALE	150	9	10	225	N	3	200	0	300	100	0
1.007.026 STAFF LOUNGE											
AND 1.007.28.A LOCKERS	320	9	10	480	N	3	500	0	600	100	0
1.007.32.V VESTIBULE	116	9	4	70	E	3	150	0	150	0	0
1.007.34 SOILED WORKROOM	53	9	10	80	N	4	100	0	150	50	0
1.007.36 ELECTRICAL ROOM	138	9	4	83	E	14	1,000	0	1,000	0	0
1.070.38 HOUSE KEEPING	135	9	10	203	N	3	200	0	300	100	0
1.007.10 U/S	178	9	6	160	E	3	300	300	0	0	0
1.007.09 U/S	177	9	6	159	E	3	300	300	0	0	0
1.007.13 Shell U/S	178	9	6	160	E	3	300	300	0	0	0
1.007.11 TLT PATIENT	56	9	10	84	N	4	100	0	175	75	0
1.007.21 U/S TECH WORK & 1.007.21C HALL	424	9	4	254	E	2	500	500	0	0	0
1.007.12 TLT PAT	54	9	10	81	N	4	100	0	175	75	0
1.007.06.C CORRIDOR/1.007.09.V CORRIDOR	285	9	4	171	E	2	300	150	0	0	150
1.007.23 MRI EQUIPMENT	180	9	4	108	E	17	1,500	1500	0	0	0
1.007.27 MRI	441	9	6	397	E	5	1,000	0	1,000	0	0
1.007.28 PREP ROOM	147	9	6	132	E	3	250	250	0	0	0
1.007.30 CONTROL	186	9	4	112	E	11	1,000	1000	0	0	0
1.007.29 TLT PATIENT	50	9	4	30	E	4	100	0	175	75	0
1.007.25 MRI VESTL, 1.007.25A ALCOVE & 1.007.27A NURSE WORK	418	9	4	261	E	3	800	625	0	0	75
1.007.35.A PREP	138	9	6	124	E	4	250	250	0	0	0
1.007.35.B MRI	429	9	6	386	E	5	1,000	0	1,000	0	0
1.007.35 MRI EQUIPMENT	184	9	4	110	E	16	1,500	1500	0	0	0
1.007.03.C HALL	406	9	4	241	E	1	400	400	0	0	0
1.007.03 SHELL G/R	401	9	10	602	N	3	600	0	600	0	0
1.007.01.A TLT PATIENT	54	9	10	81	N	4	100	0	175	75	0
1.007.01 G/R	343	9	10	515	N	3	600	0	700	100	0
1.007.41 TECH WORK	154	9	4	92	N	10	800	800	0	0	0
1.007.01B CONTROL	149	9	4	89	E	5	400	0	400	0	0
1.007.61 R/P & 1.007.061B CONTROL	362	9	15	860	N	5	900	0	1,000	150	50
1.007.61.A TLT PAT	57	9	10	86	N	2	175	0	175	125	0
1.007.59 R/P & 1.007.059B CONTROL	387	9	15	871	N	5	900	0	1,000	150	50
1.007.58.A TLT PAT	57	9	10	86	N	2	50	0	175	75	0
1.007.43 STORAGE ROOM	143	9	4	86	E	4	300	300	0	0	0
1.007.39 MD VIEWING	969	9	4	581	E	4	2,000	2000	0	0	0
1.007.33 PREP	153	9	6	138	E	4	250	0	250	0	0
1.007.35 TOILET PATIENT UNISEX	57	9	10	86	N	4	100	0	175	75	0
1.007.37 SHELL	156	9	6	140	E	3	250	0	250	0	0
1.007.23.C HALL CT/1.00.23.A ALCOVE EQ.	518	9	4	310	E	5	1,200	1200	0	0	75
1.007.49 CT	459	9	6	413	E	3	600	600	0	0	0
1.007.31 CONTROL	177	9	4	106	E	5	400	400	0	0	0
1.007.47 SHELL	459	9	6	413	E	5	1,200	1200	0	0	0
1.058.00.C CORRIDOR	1007	9	4	604	E	1	750	0	175	0	575
1.007.52 OPEN HOLDING & 1.007.52.A NURSE STATION	667	9	6	600	E	2	700	0	900	250	50
1.007.57 HOLDING	128	9	6	115	E	3	200	0	200	0	0
1.007.56 TLT PATIENT	50	9	10	75	N	4	100	0	150	50	0
1.007.55 HOLDING	128	9	6	115	E	3	200	0	200	0	0
1.007.60 DRESSING	57	9	4	34	N	4	100	0	150	50	0
1.007.58.A SUB WAIT	90	9	6	81	N	3	150	0	200	50	0
1.007.58 DRESSING	57	9	4	34	N	4	100	0	150	50	0
1.007.52.C CORRIDOR	168	9	4	101	E	3	250	0	0	100	350
1.007.54 CLEAN UTILITY/LINEN	79	9	6	71	P	5	200	0	100	0	100
1.007.53 SOILED WORKROOM	60	9	10	90	N	3	100	0	200	100	0
1.070.50 HOUSE KEEPING	58	9	10	87	N	3	100	0	175	75	0
1.070.01 LOCKERS STAFF	124	9	10	186	N	3	200	300	0	100	0
1.070.12 OFFICE ED DIRECTOR	136	9	4	82	E	3	200	200	0	0	0
1.070.11 OFFICE ED MD	142	9	4	85	E	3	200	200	0	0	0
1.070.02 TLTS STAFF MALE	123	9	10	185	N	3	200	0	300	100	0
1.070.03 TLTS STAFF FEMALE	123	9	10	185	N	3	200	0	300	100	0
1.070.09.A WORKSTATION & 1.070.09 CORRIDOR	216	9	4	130	E	2	250	250	0	0	0
CORRIDOR 1.070.10 OFFICE ED MGR	101	9	4	61	E	4	200	200	0	0	0
1.050.00.C CORRIDOR	860	9	4	516	E	1	500	400	0	0	100
1.007.48 CONFERENCE ROOM	683	9	4	278	N	3	600	600	0	0	0
1.007.42 OFFICE FIRE CONTROL ROOM	150	9	4	90	N	16	1,200	1200	0	0	0
1.007.44 SHELL	702	9	4	421	E	3	1,200	1200	0	0	0
1.070.07 OFFICE TRANS MANAGER	98	9	4	59	E	3	150	0	150	0	0
1.070.08 OFFICE TRANS COORDINATOR	83	9	4	50	E	4	150	0	150	0	0
1.070.04 STORAGE GENERAL	247	9	4	148	E	2	200	0	200	0	0
1.070.06. TRANSPORTATION DEPARTMENT	375	9	4	225	E	4	700	0	700	0	0
1.070.14 LOUNGE STAFF	276	9	4	166	E	4	500	0	500	0	0
1.070.00 C CORRIDOR	412	9	4	247	E	1	300	300	0	0	0