

Appendix A – Ventilation Schedules

Lower Level North

Ventilation Schedule- Lower Level North																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
0L012	Receiving	Receiving	460	6785	-	0.06	-	27.6	1.0	27.6	250	0.11	0	2	0	226	28	30	75	1	0.88	0.12	2.75
0L017	Corridor	Corridor	394	3152	-	0.06	-	23.64	1.0	23.64	200	0.12	0	2	0	105	24	30	75	3.9	0.88	3.02	71.80
0L025	Corridor	Corridor	456	3648	-	0.06	-	27.36	1.0	27.36	460	0.06	0	2	0	122	27	30	75	8	0.88	7.12	169.42
0L037	Corridor	Corridor	474	3792	-	0.06	-	28.44	1.0	28.44	500	0.06	0	2	0	126	28	30	75	8	0.88	7.12	169.42
0L069	Dining (North)	Cafeteria Dining	3224	25792	210	0.18	7.5	2155.32	1.0	2155.32	4200	0.51	0	0	0	0	2155	2160	75	71	63.69	7.31	174.16

Lower Level South

Ventilation Schedule- Lower Level South																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
0L047	Corridor	Corridor	1336	10688	-	0.06	-	80.16	1.0	80.16	800	0.10	0	2	0	356	80	90	75	14.3	2.78	11.52	274.29
0L055, 59	Corridor	Corridor	432	3456	-	0.06	-	25.92	1.0	25.92	200	0.13	0	2	0	115	26	30	75	2.9	0.93	1.97	46.98
0L056	Zone Maintenance	Storage Room	293	4322	-	0.12	-	35.16	1.0	35.16	140	0.25	0	0	0	35	40	75	0.7	1.24	-0.54	-12.75	
0L057	Storage	Storage Room	91	1342	-	0.12	-	10.92	1.0	10.92	75	0.15	0	2	0	45	11	20	75	0.5	0.62	-0.12	-2.80
0L058	Linen	Storage Room	114	1682	-	0.12	-	13.68	1.0	13.68	60	0.23	0	10	0	280	14	20	75	0.2	0.62	-0.42	-9.95
	Elevator Machine	Elevator Machine Room	358	5281	-	0.12	-	42.96	1.0	42.96	160	0.27	0	0	0	43	50	75	0.2	1.54	-1.34	-32.01	
0L064	Toilet Passage	Corridor	77	616	-	0.06	-	4.62	1.0	4.62	50	0.09	0	2	0	21	5	10	75	0.2	0.31	-0.11	-2.59
0L063	Women's Toilet	-	180	1440	-	-	-	-	1.0	-	0	-	0	10	0	240	75	80	75	0	2.47	-2.47	-58.83
0L062	Family Toilet	-	59	472	-	-	-	-	1.0	-	0	-	0	10	0	79	75	80	75	0	2.47	-2.47	-58.83
0L062A	Family Toilet	-	59	472	-	-	-	-	1.0	-	0	-	0	10	0	79	75	80	75	0	2.47	-2.47	-58.83
0L062B	Family Toilet	-	70	560	-	-	-	-	1.0	-	0	-	0	10	0	93	75	80	75	0	2.47	-2.47	-58.83
0L065	Men's Toilet	-	179	1432	-	-	-	-	1.0	-	0	-	0	10	0	239	75	80	75	0	2.47	-2.47	-58.83
0L066	Dining Corridor	Corridor	750	6000	-	0.06	-	45	1.0	45	1200	0.04	0	0	0	45	50	75	8.5	1.54	6.96	165.61	
0L069	Dining (South)	Cafeteria Dining	3064	45194	210	0.18	7.5	2126.52	1.0	2126.52	4200	0.51	0	0	0	2127	2130	75	71	65.79	5.21	124.01	

First Floor North

Ventilation Schedule- Level 1 North																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
01004	Switchgear	Storage Room	500	7000	-	0.12	-	60	1.0	60	250	0.24	0	0	0	0	60	60	75	1.2	1.79	-0.59	-14.01
01005	Family Toilet	-	65	520	-	-	-	-	1.0	0	0	-	0	10	0	87	75	80	75	0	2.38	-2.38	-56.78
01006	Men's Toilet	-	219	1752	-	-	-	-	1.0	0	0	-	0	10	0	292	75	80	75	0	2.38	-2.38	-56.78
01007	Women's Toilet	-	273	2184	-	-	-	-	1.0	0	0	-	0	10	0	364	75	80	75	0	2.38	-2.38	-56.78
01008	Corridor	Corridor	871	7621	-	0.06	-	52.26	1.0	52.26	500	0.10	0	2	0	254	52	60	75	4.1	1.79	2.31	55.04
01013	Reception	Reception Area	149	1043	4	0.06	5	28.94	1.0	28.94	210	0.14	0	2	0	35	29	30	75	3.3	0.89	2.41	57.28
01014	Fire Control Room	Office Space	114	912	1	0.06	5	11.84	1.0	11.84	100	0.12	0	0	0	12	20	75	1.7	0.60	1.10	26.28	
01015, 20	Corridor	Corridor	422	3376	-	0.06	-	25.32	1.0	25.32	180	0.14	0	2	0	113	25	30	75	1.1	0.89	0.21	4.90
01017	Elec.	Elec. Equipment Room	144	2016	-	-	-	-	1.0	0	-	-	0	0	0	0	0	0	75	0	0.00	0.00	0.00
01018	I.T.	Elec. Equipment Room	100	1400	-	-	-	-	1.0	0	-	-	0	0	0	0	0	0	75	0	0.00	0.00	0.00
01021	Exit Passage	Corridor	302	2416	-	0.06	-	18.12	1.0	18.12	0	-	0	2	0	81	18	20	75	1.5	0.60	0.90	21.52
01022, 01067	Corridor	Corridor	1167	9336	-	0.06	-	70.02	1.0	70.02	525	0.13	0	2	0	311	70	80	75	4.4	2.38	2.02	47.98
01023	Lobby	Lobbies	2333	23330	-	0.06	-	139.98	1.0	139.98	5500	0.03	0	2	0	778	140	140	75	98.1	4.17	93.93	2236.35
	Dining Hall (1/2)	Cafeteria Dining	475	7006	-	0.18	7.5	85.5	1.0	85.5	4500	0.02	0	0	0	0	86	90	75	67.5	2.68	64.82	1543.27

First Floor South

Ventilation Schedule- Level 1 South																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
01073	Resource Center	Office Space	390	3120	5	0.06	5	48.4	1.0	48.4	800	0.06	0	0	0	0	48	50	75	13.6	1.5444	12.0556	287.04
01120	Waiting	Reception	602	4816	19	0.06	5	131.12	1.0	131.12	600	0.22	0	2	0	161	131	140	75	10.4	4.32432	6.07568	144.66
01121	Equip Sys.	Storage	61	488	-	0.12	-	7.32	1.0	7.32	50	0.15	0	0	0	0	7	10	75	1.1	0.30888	0.79112	18.84
01125	Passage	Corridor	483	3864	-	0.06	-	28.98	1.0	28.98	200	0.14	0	2	0	129	29	30	75	1.1	0.92664	0.17336	4.13
01126	Nuclear Camera	Office Space	503	4024	2	0.06	5	40.18	1.0	40.18	1300	0.03	0	6	0	402	40	50	68	23.3	1.17	22.13	526.99
01131	DSE	Office Space	180	1440	2	0.06	5	20.8	1.0	20.8	320	0.07	0	6	0	144	21	30	68	5.7	0.70	5.00	119.05
01132	DSE	Office Space	176	1408	2	0.06	5	20.56	1.0	20.56	320	0.06	0	6	0	141	21	30	68	5.7	0.70	5.00	119.05
01133	Exercise Room	Health Club	197	1576	2	0.06	20	51.82	1.0	51.82	210	0.25	0	6	0	158	52	60	68	3.8	1.40	2.40	57.15
01134	Exercise Room	Health Club	204	1632	2	0.06	20	52.24	1.0	52.24	210	0.25	0	6	0	163	52	60	68	3.8	1.40	2.40	57.15
01135	Prep	Office Space	76	608	-	0.06	5	4.56	1.0	4.56	50	0.09	0	6	0	61	5	10	75	0.2	0.31	-0.11	-2.59
01136	Toilet Room	-	43	344	-	-	-	-	1.0	0	0	-	0	10	0	57	75	80	75	0	2.47	-2.47	-58.83
01137	Check In / Check Out	Reception	194	1552	4	0.06	5	31.64	1.0	31.64	400	0.08	0	2	0	52	32	40	75	6.8	1.24	5.56	132.49
01138	Injection Room	Office Space	76	608	2	0.06	5	14.56	1.0	14.56	110	0.13	0	6	0	61	15	20	75	2.4	0.62	1.78	42.43
01138A	Injection Toilet	-	37	296	-	-	-	-	1.0	0	0	-	0	10	0	49	75	80	75	0	2.47	-2.47	-58.83
01139	Soiled Utility	Office Space	40	320	-	0.06	5	2.4	1.0	2.4	50	0.05	0	10	0	53	2	10	75	0.2	0.31	-0.11	-2.59
01140, 53, 54, 71	Corridor	Corridor	1160	9280	-	0.06	-	69.6	1.0	69.6	460	0.15	0	2	0	309	70	70	75	7	2.16	4.84	115.19
01141	Tee	Office Space	180	1440	2	0.06	5	20.8	1.0	20.8	450	0.05	0	6	0	144	21	30	68	7.9	0.70	7.20	171.43
01142	Tee	Office Space	176	1408	2	0.06	5	20.56	1.0	20.56	450	0.05	0	6	0	141	21	30	68	7.9	0.70	7.20	171.43
01143	Echo	Office Space	169	1352	2	0.06	5	20.14	1.0	20.14	320	0.06	0	6	0	135	20	30	68	5.5	0.70	4.80	114.29
01144	Echo	Office Space	164	1312	2	0.06	5	19.84	1.0	19.84	320	0.06	0	6	0	131	20	20	68	5.5	0.47	5.03	119.84
01145	Echo	Office Space	163	1304	2	0.06	5	19.78	1.0	19.78	320	0.06	0	6	0	130	20	20	68	5.5	0.47	5.03	119.84
01146	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	80	75	0	2.47	-2.47	-58.83
01147	Toilet Room	-	48	384	-	-	-	-	1.0	0	0	-	0	10	0	64	75	80	75	0	2.47	-2.47	-58.83
01148	Toilet Room	-	48	384	-	-	-	-	1.0	0	0	-	0	10	0	64	75	80	75	0	2.47	-2.47	-58.83
01149	Clean Supply	Office Space	119	952	-	0.06	5	7.14	1.0	7.14	75	0.10	0	4	0	63	7	10	75	0.7	0.31	0.39	9.31
01150-52	Passage	Corridor	534	4272	-	0.06	-	32.04	1.0	32.04	225	0.14	0	2	0	142	32	40	75	1.3	1.24	0.06	1.54
01155	Nurse Techs	Office Space	576	4608	18	0.06	5	124.56	1.0	124.56	1450	0.09	0	0	0	125	130	75	26.1	4.02	22.08	525.82	
01160	Reading Room	Office Space	317	2536	7	0.06	5	54.02	1.0	54.02	750	0.07	0	0	0	54	60	75	13.4	1.85	11.55	274.92	
01161	Consult	Office Space	77	616	4	0.06	5	24.62	1.0	24.62	140	0.18	0	0	0	25	30	75	2.4	0.93	1.47	35.08	
01162	Toilet Room	-	51	408	-	-	-	-	1.0	0	0	-	0	10	0	68	75	80	75	0	2.47	-2.47	-58.83
01163	Echo	Office Space	160	1280	2	0.06	5	19.6	1.0	19.6	450	0.04	0	6	0	128	20	20	68	7.7	0.47	7.23	172.22
01164	Echo	Office Space	154	1232	2	0.06	5	19.24	1.0	19.24	450	0.04	0	6	0	123	19	20	68	7	0.47	6.53	155.56
01165	Passage	Corridor	223	1784	-	0.06	-	13.38	1.0	13.38	100	0.13	0	2	0	59	13	20	75	0.6	0.62	-0.02	-0.42
01166	Manager's Office	Office Space	103	824	1	0.06	5	11.18	1.0	11.18	110	0.10	0	0	0	11	20	75	1.9	0.62	1.28	30.53	
01167	Shared Office	Office Space	108	864	2	0.06	5	16.48	1.0	16.48	185	0.09	0	0	0	16	20	75	3.3	0.62	2.68	63.86	
01168	Echo	Office Space	153	1224	2	0.06	5	19.18	1.0	19.18	450	0.04	0	0	0	19	20	68	7.8	0.47	7.33	174.61	
01170	Corridor	Corridor	3353	29338.75	-	0.06	-	201.18	1.0	201.18	1520	0.13	0	6	0	2934	201	210	75	13.6	6.49	7.11	169.37
01171A	Inpatient Waiting	Reception	170	1360	2	0.06	5	20.2	1.0	20.2	110	0.18	0	2	0	45	20	30	75	1.1	0.93	0.17	4.13
01171B	Linen Chute	-	14	112	-	-	-	-	1.0	0	0	-	0	10	0	19	0	0	75	0.2	0.00	0.20	4.76
01172	Passage	Corridor	250	2000	-	0.06	-	15	1.0	15	130	0.12	0	15	0	67	15	20	75	0.8	0.62	0.18	4.34
01173	Secretary Station	Office Space	46	368	1	0.06	5	7.76	1.0	7.76	100	0.08	0	10	0	61	8	10	75	1.8	0.31	1.49	35.50
01174	Trash	-	59	472	-	-	-	-	1.0	0	0	-	0	10	0	79	0	0	75	0.2	0.00	0.20	4.76
01175	Cardiac Rehab	Health Club	1108	8864	20	0.06	20	466.48	1.0	466.48	1800	0.26	0	6	0	886	466	470	75	20.5	14.52	5.98	142.44
01175A	Women's Locker	Office Space	144	1152	2	0.06	5	18.64	1.0	18.64	125	0.15	0	10	0	192	19	20	75	0.8	0.62	0.18	4.34
01175B	Women's Toilet	-	55	440	-	-	-	-	1.0	0	0	-	0	10	0	73	75	80	75	0	2.47	-2.47	-58.83
01175C	Women's Dressing Room	-	41	328	-	-	-	-	1.0	0	0	-	0	10	0	55	0	0	75	0	0.00	0.00	0.00
01175D	Women's Shower Room	-	42	336	-	-	-	-	1.0	0	0	-	0	10	0	56	0	0	75	0	0.00	0.00	0.00
01175E	Men's Locker	Health Club	151	1208	2	0.06	5	19.06	1.0	19.06	100	0.19	0	10	0	201	19	20	75	0.8	0.62	0.18	4.34
01175F	Men's Toilet	-	53	424	-	-	-	-	1.0	0	0	-	0	10	0	71	75	80	75	0	2.47	-2.47	-58.83
01175G	Men's Dressing Room	-	43	344	-	-	-	-	1.0	0	0	-	0	10	0	57	0	0	75	0	0.00	0.00	0.00
01175H	Men's Shower Room	-	42	336	-	-	-	-	1.0	0	0	-	0	10	0	56	0	0	75	0	0.00	0.00	0.00
01175J	Storage	Storage Room	69	552	-	0.12	-	8.28	1.0	8.28	50	0.17	0	2	0	18	8	10	75	0.4	0.31	0.09	2.17
01180, 89	Corridor / Elev. Lobby	Corridor	472	3776	-	0.06	-	28.32	1.0	28.32	210	0.13	0	2	0	126	28	30	75	1.7	0.93	0.77	18.41
01185	Staff Lounge	Break Room	282	2256	8	0.06	5	56.92	1.0	56.92	400	0.14	0	0	0	57	60	75	7.5	1.85	5.65	134.45	
01188	Conference	Conference/Meeting	152	1216	10	0.06	5	59.12	1.0	59.12	400	0.15	0	0	0	59	60	75	7	1.85	5.15	122.54	
	Dining Perimeter	Cafeteria Dining	475		-	0.18	7.5	85.5	1.0	85.5	4500	0.02	0	0	0	86	90	75	67.5	2.78	64.72	1540.95	

Second Floor Operating Rooms

Ventilation Schedule- Level 2 OR's																
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines			
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM	
													OA	Total	OA	Total
02043	Operating Room #2	Operating Room	652	6520	7	-	30	210	1.0	210	3000	0.07	3	15	326	1630
02047	Operating Room #11	Operating Room	636	6360	7	-	30	210	1.0	210	3000	0.07	3	15	318	1590
02051	Operating Room #1	Operating Room	652	6520	7	-	30	210	1.0	210	3000	0.07	3	15	326	1630
02055	Operating Room #12	Operating Room	646	6460	7	-	30	210	1.0	210	3000	0.07	3	15	323	1615

Second Floor Surgical Pharmacy

Ventilation Schedule- Level 2 Surgical Pharmacy																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
02063	Surgical Pharmacy	Office Space	434	3906	3	0.06	5	41.04	1.0	41.04	1500	0.03	0	4	0	260	41	50	75	18.5	1.56	16.94	403.32
02063 A	Ante Room	Office Space	52	416	-	0.06	5	3.12	1.0	3.12	200	0.02	0	4	0	28	3	10	75	0.1	0.31	-0.21	-5.05
02063 B	IV Room	Office Space	109	872	1	0.06	5	11.54	1.0	11.54	1000	0.01	0	4	0	58	12	20	75	5.3	0.62	4.68	111.33

Second Floor South

Ventilation Schedule- Level 2 South																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
02040	Restricted Corr.	Corridor	915	7320	-	0.06	-	54.9	1.0	54.9	400	0.14	0	2	0	244	55	60	75	1	1.85	-0.85	-20.32
02041	Pump Room	Office Space	456	3648	2	0.06	5	37.36	1.0	37.36	780	0.05	0	0	0	0	37	40	75	13.1	1.24	11.86	282.49
02042	Restricted Corr.	Corridor	951	7608	-	0.06	-	57.06	1.0	57.06	400	0.14	0	2	0	254	57	60	75	1	1.85	-0.85	-20.32
02044, 46, 49, 52, 54	Clean Core	Office Space	1525	12200	8	0.06	5	131.5	1.0	131.5	1000	0.13	0	4	0	813	132	140	75	11.3	4.32	6.98	166.09
02045	Equipment Storage	Storage Room	369	2952	-	0.12	-	44.28	1.0	44.28	250	0.18	0	4	0	197	44	50	75	1.3	1.54	-0.24	-5.82
02048	Restricted Corr.	Corridor	879	8790	-	0.06	-	52.74	1.0	52.74	1000	0.05	0	2	0	293	53	60	75	15.6	1.85	13.75	327.30
02050 A	Housekeeping	Office Space	95	760	-	0.06	5	5.7	1.0	5.7	50	0.11	0	10	0	127	6	10	75	0.4	0.31	0.09	2.17
02053	Substerile	Storage Room	157	1256	-	0.12	-	18.84	1.0	18.84	900	0.02	0	10	0	209	19	20	75	16.1	0.62	15.48	368.62
02056, 64	Restricted Corr.	Corridor	834	6672	-	0.06	-	50.04	1.0	50.04	340	0.15	0	2	0	222	50	60	75	1	1.85	-0.85	-20.32
02058	Staff Toilet	-	49	392	-	-	-	-	1.0	0	0	-	0	10	0	65	0	0	75	0	0.00	0.00	0.00
02059	Staff Toilet	-	49	392	-	-	-	-	1.0	0	0	-	0	10	0	65	0	0	75	0	0.00	0.00	0.00
02060	Trash / Linen	Corridor	229	1832	-	0.06	-	13.74	1.0	13.74	200	0.07	0	10	0	305	14	20	75	0.5	0.62	-0.12	-2.80
02061	Blood Storage	Storage Room	110	880	-	0.12	-	13.2	1.0	13.2	530	0.02	0	10	0	147	13	20	75	9	0.62	8.38	199.58
02062	Surgical Vestibule	Corridor	167	1336	-	0.06	-	10.02	1.0	10.02	70	0.14	0	2	0	45	10	20	75	0.2	0.62	-0.42	-9.95
02063	Surgical Pharmacy	Office Space	434	3906	-	0.06	5	26.04	1.0	26.04	1100	0.02	0	0	0	0	26	30	75	18.5	0.93	17.57	418.41
02065	Equipment Storage	Office Space	141	1128	1	0.06	5	13.46	1.0	13.46	100	0.13	0	0	0	0	13	20	75	1.2	0.62	0.58	13.86
02066	Shared Office	Office Space	109	872	2	0.06	5	16.54	1.0	16.54	280	0.06	0	0	0	0	17	20	75	4.7	0.62	4.08	97.20
02067	Equip. Tech Shop	Office Space	221	1768	2	0.06	5	23.26	1.0	23.26	215	0.11	0	0	0	0	23	30	75	3.5	0.93	2.57	61.27
02068	Corridor / Elev. Lobby	Corridor	767	6136	-	0.06	-	46.02	1.0	46.02	340	0.14	0	2	0	205	46	50	75	2.3	1.54	0.76	17.99
02069	Surg. Path Lab	Office Space	912	7296	9	0.06	5	99.72	1.0	99.72	2650	0.04	0	6	0	730	100	100	75	39.1	3.09	36.01	857.41
2069C	Tissue Storage	Storage Room	78	624	-	0.12	-	9.36	1.0	9.36	50	0.19	0	10	0	104	9	10	75	0.2	0.31	-0.11	-2.59
02070	Anesthesia Workroom	Office Space	1154	9232	5	0.06	5	94.24	1.0	94.24	1500	0.06	0	4	0	615	94	100	75	23.1	3.09	20.01	476.46
02071	Visitor Waiting	Reception	84	672	2	0.06	5	15.04	1.0	15.04	80	0.19	0	2	0	22	15	20	75	1.1	0.62	0.48	11.48
2073	Corridor	Corridor	69	552	-	0.06	-	4.14	1.0	4.14	50	0.08	0	2	0	18	4	10	75	0.4	0.31	0.09	2.17

Fourth Floor North

Ventilation Schedule- Level 4 North																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
04001	Family Waiting	Reception	765	6885	10	0.06	5	95.9	1.0	95.9	1200	0.08	0	2	0	230	96	100	75	18.5	2.95	15.55	370.28
04005	Corridor	Corridor	634	5072	-	0.06	-	38.04	1.0	38.04	400	0.10	0	2	0	169	38	40	75	6.5	1.18	5.32	126.68
04005A	Corridor	Corridor	162	1296	-	0.06	-	9.72	1.0	9.72	80	0.12	0	2	0	43	10	10	75	3.5	0.29	3.21	76.31
04006, 35, 56	Corridor / Dictation	Office Space	852	6816	4	0.06	5	71.12	1.0	71.12	1200	0.06	0	20	0	2272	71	80	75	19.5	2.36	17.14	408.13
04007	Shared Office	Office Space	108	864	2	0.06	5	16.48	1.0	16.48	180	0.09	0	0	0	16	20	75	3.2	0.59	2.61	62.15	
04008	Shared Office	Office Space	108	864	2	0.06	5	16.48	1.0	16.48	175	0.09	0	0	0	16	20	75	3.1	0.59	2.51	59.77	
04009	Shared Office	Office Space	108	864	2	0.06	5	16.48	1.0	16.48	175	0.09	0	0	0	16	20	75	3.1	0.59	2.51	59.77	
04010	PA Work Room	Office Space	333	2664	10	0.06	5	69.98	1.0	69.98	600	0.12	0	0	0	70	70	75	10.7	2.06	8.64	205.62	
04015	Consult	Conference/Meeting	182	1456	8	0.06	5	50.92	1.0	50.92	240	0.21	0	0	0	51	60	75	4.3	1.77	2.53	60.26	
04016	Patient Toilet	-	53	424	-	-	-	-	1.0	0	0	-	0	10	0	71	0	0	75	0	0.00	0.00	0.00
04017	Patient Toilet	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	0	0	75	0	0.00	0.00	0.00
04018	Check In / Check Out	Reception	525	4200	4	0.06	5	51.5	1.0	51.5	450	0.11	0	2	0	140	52	60	75	8.3	1.77	6.53	155.50
04018A	Office	Office Space	156	1248	2	0.06	5	19.36	1.0	19.36	200	0.10	0	0	0	19	20	75	3	0.59	2.41	57.39	
04019	Patient Toilet	-	49	392	-	-	-	-	1.0	0	0	-	0	10	0	65	75	80	75	0	2.36	-2.36	-56.16
04020	Treatment Room	Office Space	288	2304	3	0.06	5	32.28	1.0	32.28	675	0.05	0	6	0	230	32	40	75	12	1.18	10.82	257.63
04025	On-Call	Office Space	163	1304	1	0.06	5	14.78	1.0	14.78	120	0.12	0	0	0	15	20	75	2.1	0.59	1.51	35.96	
04025 A	On-Call Toilet	-	75	600	-	-	-	-	1.0	0	0	-	0	10	0	100	75	80	75	0	2.36	-2.36	-56.16
04026	Dictation	Office Space	38	304	1	0.06	5	7.28	1.0	7.28	90	0.08	0	6	0	30	7	10	75	1.3	0.29	1.01	23.93
04027	Exam 1	Office Space	106	848	1	0.06	5	11.36	1.0	11.36	120	0.09	0	6	0	85	11	20	75	2.1	0.59	1.51	35.96
04028	Exam 2	Office Space	104	832	1	0.06	5	11.24	1.0	11.24	120	0.09	0	6	0	83	11	20	75	2.1	0.59	1.51	35.96
04029	Exam 3	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
04030	Exam 4	Office Space	104	832	1	0.06	5	11.24	1.0	11.24	120	0.09	0	6	0	83	11	20	75	2.1	0.59	1.51	35.96
04031	Patient Toilet	-	49	392	-	-	-	-	1.0	0	0	-	0	10	0	65	75	80	75	0	2.36	-2.36	-56.16
04032	Patient Toilet	-	49	392	-	-	-	-	1.0	0	0	-	0	10	0	65	75	80	75	0	2.36	-2.36	-56.16
04033	Vitals	Office Space	102	816	2	0.06	5	16.12	1.0	16.12	180	0.09	0	4	0	54	16	20	75	3.2	0.59	2.61	62.15
04034	Passage	Corridor	479	3832	-	0.06	-	28.74	1.0	28.74	200	0.14	0	2	0	128	29	30	75	1.8	0.88	0.92	21.80
04036	Exam 9	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	125	0.09	0	6	0	86	11	20	75	2.2	0.59	1.61	38.34
04037	Exam 8	Office Space	104	832	1	0.06	5	11.24	1.0	11.24	120	0.09	0	6	0	83	11	20	75	2.1	0.59	1.51	35.96
04038	Reading Room	Office Space	288	2304	9	0.06	5	62.28	1.0	62.28	700	0.09	0	0	0	62	70	75	12.5	2.06	10.44	248.48	
04038 B	Dictation	Office Space	86	688	3	0.06	5	20.16	1.0	20.16	250	0.08	0	0	0	20	30	75	4.5	0.88	3.62	86.08	
4039, 73	Corridor	Corridor	614	4912	-	0.06	-	36.84	1.0	36.84	250	0.15	0	2	0	164	37	40	75	1.6	1.18	0.42	10.02
04043	Exam 7	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
04044	Exam 6	Office Space	109	872	1	0.06	5	11.54	1.0	11.54	120	0.10	0	6	0	87	12	20	75	2.1	0.59	1.51	35.96
04045	Exam 5	Office Space	104	832	1	0.06	5	11.24	1.0	11.24	120	0.09	0	6	0	83	11	20	75	2.1	0.59	1.51	35.96
04046	Clean Supply	Office Space	206	1648	-	0.06	5	12.36	1.0	12.36	110	0.11	0	2	0	55	12	20	75	1.1	0.59	0.51	12.15
04047	Nurse Station	Office Space	223	2007	5	0.06	5	38.38	1.0	38.38	450	0.09	0	0	0	38	40	75	8.3	1.18	7.12	169.54	
04048	Passage	Corridor	664	5644	-	0.06	-	39.84	1.0	39.84	1000	0.04	0	2	0	188	40	40	75	15.7	1.18	14.52	345.73
04049	Exam 10	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	125	0.09	0	6	0	86	11	20	75	2.2	0.59	1.61	38.34
04050	Exam 11	Office Space	104	832	1	0.06	5	11.24	1.0	11.24	120	0.09	0	6	0	83	11	20	75	2.1	0.59	1.51	35.96
04051	Exam 12	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
04052	Exam 13	Office Space	104	832	1	0.06	5	11.24	1.0	11.24	120	0.09	0	6	0	83	11	20	75	2.1	0.59	1.51	35.96
04053 / 55	Subwaiting / Passage	Reception	428	3424	7	0.06	5	60.68	1.0	60.68	250	0.24	0	2	0	114	61	70	75	2.8	2.06	0.74	17.53
04054	Patient Toilet	-	52	416	-	-	-	-	1.0	0	0	-	0	10	0	69	75	80	75	0	2.36	-2.36	-56.16
04057	Lab 8	Laboratory	179	1432	3	0.18	10	62.22	1.0	62.22	500	0.12	0	6	0	143	62	70	70	8.4	1.69	6.71	159.86
04058	Doppler Lab 7	Laboratory	165	1320	2	0.18	10	49.7	1.0	49.7	500	0.10	0	6	0	132	50	50	70	3.2	1.20	2.00	47.52
04059	Soiled Utility	Storage	120	960	-	0.12	-	14.4	1.0	14.4	65	0.22	0	10	0	160	14	20	75	0.5	0.59	-0.09	-2.14
04061	Lab 5	Laboratory	201	1608	3	0.18	10	66.18	1.0	66.18	500	0.13	0	6	0	161	66	70	70	8.5	1.69	6.81	162.24
04062	Exam 14	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
04063	Equip. Storage	Storage	79	632	-	0.12	-	9.48	1.0	9.48	50	0.19	0	0	0	9	10	75	0.2	0.29	-0.09	-2.26	
04064	Exam 15	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
04065	Exam 16	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
04068	Equipment	Storage	111	888	-	0.12	-	13.32	1.0	13.32	50	0.27	0	0	0	13	20	75	0.2	0.59	-0.39	-9.28	
04070	Lab 6	Laboratory	181	1448	3	0.18	10	62.58	1.0	62.58	500	0.13	0	6	0	145	63	70	70	8.3	1.69	6.61	157.48

Fourth Floor South

Ventilation Schedule- Level 4 South																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
04066	Staff Toilet	-	65	520	-	-	-	-	1.0	0	0	-	0	10	0	87	75	80	75	0	2.47	-2.47	-58.83
04067	Sys/Equip	Storage	87	1218	-	0.12	-	10.44	1.0	10.44	50	0.21	0	0	0	0	10	20	75	0.4	0.62	-0.22	-5.18
04069	Tech	Office Space	670	5360	17	0.06	5	125.2	1.0	125.2	1320	0.09	0	0	0	0	125	130	75	23.5	4.02	19.48	463.92
04069 A	Alcove	Reception	73	584	4	0.06	5	24.38	1.0	24.38	100	0.24	0	2	0	19	24	30	75	1.6	0.93	0.67	16.03
04071	Passage	Corridor	215	1720	-	0.06	-	12.9	1.0	12.9	110	0.12	0	2	0	57	13	20	75	1	0.62	0.38	9.10
04072	Patient Holding	Reception	372	2976	6	0.06	5	52.32	1.0	52.32	370	0.14	0	2	0	99	52	60	75	5.8	1.85	3.95	93.97
04077	Elec.	Electrical Equipment Room	144	2304	-	0.06	-	8.64	1.0	8.64	-	-	0	0	0	0	9	10	75	0	0.31	-0.31	-7.35
04078	Data	Electrical Equipment Room	100	1600	-	0.06	-	6	1.0	6	-	-	0	0	0	0	6	10	75	0	0.31	-0.31	-7.35
04079, 84	Clerical	Office Space	314	2512	4	0.06	5	38.84	1.0	38.84	470	0.08	0	0	0	0	39	40	75	7.3	1.24	6.06	144.39
04080	Office 10	Office Space	113	904	1	0.06	5	11.78	1.0	11.78	220	0.05	0	0	0	0	12	20	75	3.6	0.62	2.98	71.01
04081	Office 9	Office Space	113	904	1	0.06	5	11.78	1.0	11.78	220	0.05	0	0	0	0	12	20	75	3.6	0.62	2.98	71.01
04082	Passage	Corridor	139	1112	-	0.06	-	8.34	1.0	8.34	60	0.14	0	2	0	37	8	10	75	0.8	0.31	0.49	11.69
04083	Print/Copy/Passage	Office Space	270	2160	-	0.06	5	16.2	1.0	16.2	140	0.12	0	2	0	72	16	20	75	2.3	0.62	1.68	40.05
04085	Office 8	Office Space	115	920	1	0.06	5	11.9	1.0	11.9	180	0.07	0	0	0	0	12	20	75	2.8	0.62	2.18	51.96
04086	Fellows	Office Space	452	3616	15	0.06	5	102.12	1.0	102.12	1050	0.10	0	0	0	0	102	110	75	18.3	3.40	14.90	354.82
04090	Reading	Office Space	174	1392	6	0.06	5	40.44	1.0	40.44	460	0.09	0	0	0	0	40	50	75	8.2	1.54	6.66	158.47
04091	Lab 4	Laboratory	172	1376	3	0.18	10	60.96	1.0	60.96	520	0.12	0	6	0	138	61	70	70	9.3	1.78	7.52	178.95
04092	Lab 3	Laboratory	224	1792	3	0.18	10	70.32	1.0	70.32	500	0.14	0	6	0	179	70	80	70	8.5	2.04	6.46	153.83
04093	Shared Office	Office Space	108	864	2	0.06	5	16.48	1.0	16.48	160	0.10	0	0	0	0	16	20	75	2.8	0.62	2.18	51.96
04094	Manager Office	Office Space	108	864	2	0.06	5	16.48	1.0	16.48	110	0.15	0	0	0	0	16	20	75	1.9	0.62	1.28	30.53
04095	Office 7	Office Space	113	904	1	0.06	5	11.78	1.0	11.78	200	0.06	0	0	0	0	12	20	75	3.4	0.62	2.78	66.24
04096	Lab 2	Laboratory	163	1304	3	0.18	10	59.34	1.0	59.34	450	0.13	0	6	0	130	59	60	70	8.1	1.53	6.57	156.45
04097	Conference	Conference/Meeting	510	4080	20	0.06	5	130.6	1.0	130.6	640	0.20	0	0	0	0	131	140	75	11.2	4.32	6.88	163.71
04102	Office 6	Office Space	114	912	1	0.06	5	11.84	1.0	11.84	200	0.06	0	0	0	0	12	20	75	3.4	0.62	2.78	66.24
04103	Lab 1	Laboratory	159	1272	3	0.18	10	58.62	1.0	58.62	450	0.13	0	6	0	127	59	60	70	8.1	1.53	6.57	156.45
04104	Office 5	Office Space	115	920	1	0.06	5	11.9	1.0	11.9	180	0.07	0	0	0	0	12	20	75	2.8	0.62	2.18	51.96
04105	Passage	Corridor	722	5776	-	0.06	-	43.32	1.0	43.32	300	0.14	0	2	0	193	43	50	75	3	1.54	1.46	34.66
04106	Office 4	Office Space	113	904	1	0.06	5	11.78	1.0	11.78	200	0.06	0	0	0	0	12	20	75	3.4	0.62	2.78	66.24
04107	Office 3	Office Space	114	912	1	0.06	5	11.84	1.0	11.84	200	0.06	0	0	0	0	12	20	75	3.4	0.62	2.78	66.24
04108	Office 2	Office Space	115	920	1	0.06	5	11.9	1.0	11.9	180	0.07	0	0	0	0	12	20	75	2.8	0.62	2.18	51.96
04109	Office 1	Office Space	113	904	1	0.06	5	11.78	1.0	11.78	200	0.06	0	0	0	0	12	20	75	3.4	0.62	2.78	66.24
04110	Storage	Storage	1857	28783.5	-	0.12	-	222.84	1.0	222.84	800	0.28	0	2	0	959	223	230	75	0	7.10	-7.10	-169.15
04111, 35	Corridor	Corridor	1417	11336	-	0.06	-	85.02	1.0	85.02	650	0.13	0	2	0	378	85	90	75	11.3	2.78	8.52	202.86
04112	Mechanical Room	-	4350	67425	-	-	-	-	1.0	0	0	-	-	-	0	0	0	0	75	0	0.00	0.00	0.00
04130	Director's Office	Office Space	174	1392	2	0.06	5	20.44	1.0	20.44	300	0.07	0	0	0	0	20	30	75	4.7	0.93	3.77	89.84
04131	Director's Office	Office Space	172	1376	2	0.06	5	20.32	1.0	20.32	300	0.07	0	0	0	0	20	30	75	4.7	0.93	3.77	89.84
04132	Staff Toilet	-	49	392	-	-	-	-	1.0	0	0	-	0	10	0	65	75	80	75	0	2.47	-2.47	-58.83
04133	Staff Toilet	-	49	392	-	-	-	-	1.0	0	0	-	0	10	0	65	75	80	75	0	2.47	-2.47	-58.83
04134	Janitor's Closet	Corridor	96	768	-	0.06	-	5.76	1.0	5.76	50	0.12	0	10	0	128	6	10	75	2.5	0.31	2.19	52.17
04136	Locker Room	Office Space	194	1552	-	0.06	-	11.64	1.0	11.64	120	0.10	0	10	0	259	12	20	75	1.7	0.62	1.08	25.77
04137	Dining / Break	Cafeteria Dining	540	4320	16	0.18	7.5	217.2	1.0	217.2	960	0.23	0	0	0	0	217	220	75	17.2	6.80	10.40	247.73
04138	Linen Chute	-	53	424	-	-	-	-	1.0	0	0	-	0	10	0	71	0	0	75	0.4	0.00	0.40	9.52
04145	Elev. Lobby	Corridor	390	3120	-	0.06	-	23.4	1.0	23.4	240	0.10	0	2	0	104	23	30	75	2.9	0.93	1.97	46.98

Fifth Floor North

Ventilation Schedule- Level 5 North																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
05001	Family Waiting	Reception	726	6534	10	0.06	5	93.56	1.0	93.56	1000	0.09	0	2	0	218	94	100	75	17.2	2.95	14.25	339.32
05005	Corridor	Corridor	526	4208	-	0.06	-	31.56	1.0	31.56	220	0.14	0	2	0	140	32	40	75	3.3	1.18	2.12	50.49
05006	Holter	Office Space	130	1040	2	0.06	5	17.8	1.0	17.8	200	0.09	0	6	0	104	18	20	68	3.5	0.44	3.06	72.89
05007	EKG	Office Space	578	4624	8	0.06	5	74.68	1.0	74.68	780	0.10	0	6	0	462	75	80	68	13.8	1.75	12.05	286.81
05012	Patient Toilet	-	50	400	-	-	-	-	1.0	0	0	-	0	10	0	67	75	80	75	0	2.36	-2.36	-56.16
05013	Patient Toilet	-	50	400	-	-	-	-	1.0	0	0	-	0	10	0	67	75	80	75	0	2.36	-2.36	-56.16
05014	Check In / Out	Reception	573	4584	8	0.06	5	74.38	1.0	74.38	600	0.12	0	2	0	153	74	80	75	10.8	2.36	8.44	200.98
05019,31,32,41,46	Corridor/Dictation	Office Space	1140	9120	4	0.06	5	88.4	1.0	88.4	1200	0.07	0	2	0	304	88	90	75	20.9	2.65	18.25	434.44
05020	Research Lab Room	-	196	1568	2	-	-	-	1.0	0	350	0.00	0	6	0	157	0	0	70	6.1	0.00	6.10	145.24
05021	Patient Toilet	-	49	392	-	-	-	-	1.0	0	0	-	0	10	0	65	75	80	75	0	2.36	-2.36	-56.16
05022	Office	Office Space	98	784	1	0.06	5	10.88	1.0	10.88	130	0.08	0	6	0	65	11	20	75	2.3	0.59	1.71	40.72
05023	Exam 1	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
05024	Exam 2	Office Space	106	848	1	0.06	5	11.36	1.0	11.36	120	0.09	0	6	0	85	11	20	75	2.1	0.59	1.51	35.96
05025	Exam 3	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
05026	Exam 4	Office Space	106	848	1	0.06	5	11.36	1.0	11.36	120	0.09	0	6	0	85	11	20	75	2.1	0.59	1.51	35.96
05027	Exam 5	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
05028	Patient Toilet	-	49	392	1	-	-	-	1.0	0	0	-	0	10	0	65	75	80	75	0	2.36	-2.36	-56.16
05029	Vitals	Office Space	98	784	2	0.06	5	15.88	1.0	15.88	160	0.10	0	4	0	52	16	20	75	2.8	0.59	2.21	52.63
05030	Passage	Corridor	329	2632	1	0.06	-	19.74	1.0	19.74	140	0.14	0	2	0	88	20	20	75	1.1	0.59	0.51	12.15
05033	Exam 6	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
05034	Exam 7	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
05035	Exam 8	Office Space	110	880	1	0.06	5	11.6	1.0	11.6	120	0.10	0	6	0	88	12	20	75	2.1	0.59	1.51	35.96
05036	Exam 9	Office Space	110	880	1	0.06	5	11.6	1.0	11.6	120	0.10	0	6	0	88	12	20	75	2.1	0.59	1.51	35.96
05037	Exam 10	Office Space	105	840	1	0.06	5	11.3	1.0	11.3	120	0.09	0	6	0	84	11	20	75	2.1	0.59	1.51	35.96
05038	Clean Supply	Storage	192	1536	1	0.12	-	23.04	1.0	23.04	130	0.18	0	2	0	51	23	30	75	1	0.88	0.12	2.75
05039	Nurse Station	Office Space	222	1998	5	0.06	5	38.32	1.0	38.32	450	0.09	0	2	0	38	38	40	75	8	1.18	6.82	162.40
05040, 54	Corridor/Dictation	Office Space	875	7437.5	3	0.06	5	67.5	1.0	67.5	1400	0.05	0	2	0	248	68	70	75	24.7	2.06	22.64	538.96
05042	Exam 11	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
05043	Exam 12	Office Space	105	840	1	0.06	5	11.3	1.0	11.3	120	0.09	0	6	0	84	11	20	75	2.1	0.59	1.51	35.96
05044	Exam 13	Office Space	111	888	1	0.06	5	11.66	1.0	11.66	120	0.10	0	6	0	89	12	20	75	2.1	0.59	1.51	35.96
05045	Passage	Corridor	521	4168	-	0.06	-	31.26	1.0	31.26	210	0.15	0	2	0	139	31	40	75	1.3	1.18	0.12	2.87
05047	Soiled Utility	Corridor	84	672	-	0.06	-	5.04	1.0	5.04	50	0.10	0	10	0	112	5	10	75	0.2	0.29	-0.09	-2.26
05048	Exam 14	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
05049	Exam 15	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
05050	Exam 16	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
05051	Patient Toilet	-	56	448	-	-	-	-	1.0	0	0	-	0	20	0	149	75	80	75	0	2.36	-2.36	-56.16
05052	Exam 17	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
05053	Exam 18	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	120	0.10	0	10	0	144	11	20	75	2.1	0.59	1.51	35.96
05055	Staff Toilet	-	59	472	-	-	-	-	1.0	0	0	-	0	10	0	79	75	80	75	0	2.36	-2.36	-56.16
05056	Equipment Sys	Storage	84	1176	-	0.12	-	10.08	1.0	10.08	50	0.20	0	2	0	0	10	20	75	2.3	0.59	1.71	40.72
05057	On-Call	Office Space	133	1064	1	0.06	5	12.98	1.0	12.98	120	0.11	0	6	0	79	13	20	75	2.1	0.59	1.51	35.96
05057 A	On-Call Toilet	-	71	568	-	-	-	-	1.0	0	0	-	0	10	0	95	75	80	75	0	2.36	-2.36	-56.16
05058	Exam 19	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
05059	Exam 20	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	120	0.10	0	6	0	86	11	20	75	2.1	0.59	1.51	35.96
05060	Office 19	Office Space	109	872	1	0.06	5	11.54	1.0	11.54	180	0.06	0	6	0	87	12	20	75	3	0.59	2.41	57.39
05061	Passage	Corridor	134	1072	-	0.06	-	8.04	1.0	8.04	60	0.13	0	2	0	36	8	10	75	0.4	0.29	0.11	2.50
05062	Reading Room	Office Space	94	752	3	0.06	5	20.64	1.0	20.64	140	0.15	0	2	0	21	30	75	1.8	0.88	0.92	21.80	
05063	Electrical Room	-	142	142	-	-	-	-	1.0	0	0	-	0	0	0	0	0	75	0	0.00	0.00	0.00	0.00
05064	Data Room	-	100	1400	-	-	-	-	1.0	0	0	-	0	0	0	0	0	75	0	0.00	0.00	0.00	0.00
05065	Equipment Storage	Storage	107	1498	-	0.12	-	12.84	1.0	12.84	50	0.26	0	2	0	13	20	75	0.5	0.59	-0.09	-2.14	
05066	Passage	Corridor	94	752	-	0.06	5	5.64	1.0	5.64	50	0.11	0	2	0	25	6	10	75	0.4	0.29	0.11	2.50
05067	Exam 21	Office Space	106	848	1	0.06	5	11.36	1.0	11.36	120	0.09	0	6	0	85	11	20	75	2.1	0.59	1.51	35.96
05068	Exam 22	Office Space	106	848	1	0.06	5	11.36	1.0	11.36	120	0.09	0	6	0	85	11	20	75	2.1	0.59	1.51	35.96
05069	Office 18	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	200	0.06	0	6	0	85	11	20	75	3.5	0.59	2.91	69.29
05070	Shared Office	Office Space	104	832	2	0.06	5	16.24	1.0	16.24	160	0.10	0	6	0	16	20	75	2.8	0.59	2.21	52.63	
05071	Office 17	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	200	0.06	0	6	0	11	20	75	3.5	0.59	2.91	69.29	
05089	Corridor	Corridor	294	2352	-	0.06	-	17.64	1.0	17.64	120	0.15	0	2	0	78	18	20	75	0.9	0.59	0.31	7.39

Fifth Floor South

Ventilation Schedule- Level 5 South																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
05072	Clean Supply	Storage	73	584	-	0.12	-	8.76	1.0	8.76	50	0.18	0	2	0	19	9	10	75	0.2	0.31	-0.11	-2.59
05073	Soiled Utility	Corridor	56	448	-	0.06	-	3.36	1.0	3.36	50	0.07	0	10	0	75	3	10	75	0.2	0.31	-0.11	-2.59
05074	Patient Toilet	-	50	400	-	-	-	-	1.0	0	0	-	0	10	0	67	75	80	75	0	2.47	-2.47	-58.83
05075	Nurse Station	Office Space	115	920	4	0.06	5	26.9	1.0	26.9	350	0.08	0	2	0	31	27	30	75	6	0.93	5.07	120.79
05076	Heart Failure Room	Office Space	130	1040	3	0.06	5	22.8	1.0	22.8	140	0.16	0	6	0	104	23	30	75	2.5	0.93	1.57	37.46
05077	Heart Failure Room	Office Space	133	1064	3	0.06	5	22.98	1.0	22.98	140	0.16	0	6	0	106	23	30	75	2.5	0.93	1.57	37.46
05078	Office 16	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	180	0.06	0	0	0	11	20	75	3	0.62	2.38	56.72	
05079	Passage	Corridor	432	3456	-	0.06	-	25.92	1.0	25.92	180	0.14	0	2	0	115	26	30	75	0.9	0.93	-0.03	-0.63
05080	Office 7	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	200	0.06	0	0	0	11	20	75	3.6	0.62	2.98	71.01	
05081	Office 15	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	200	0.06	0	0	0	11	20	75	3.5	0.62	2.88	68.62	
05082	EP Exam 1	Office Space	168	1344	1	0.06	5	15.08	1.0	15.08	200	0.08	0	6	0	134	15	20	75	3.3	0.62	2.68	63.86
05083	EP Exam 2	Office Space	164	1312	1	0.06	5	14.84	1.0	14.84	200	0.07	0	6	0	131	15	20	75	3.3	0.62	2.68	63.86
05084	EP Exam 3	Office Space	166	1328	1	0.06	5	14.96	1.0	14.96	200	0.07	0	6	0	133	15	20	75	3.3	0.62	2.68	63.86
05085	EP Exam 4	Office Space	167	1336	1	0.06	5	15.02	1.0	15.02	200	0.08	0	6	0	134	15	20	75	3.3	0.62	2.68	63.86
05086 / 96	Dictation / Passage	Office Space	264	2112	3	0.06	5	30.84	1.0	30.84	300	0.10	0	2	0	70	31	40	75	5.4	1.24	4.16	99.15
05087	Office 6	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	200	0.06	0	0	0	11	20	75	3.6	0.62	2.98	71.01	
05088	Office 14	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	220	0.05	0	0	0	11	20	75	3.8	0.62	3.18	75.77	
05089	Corridor	Corridor	931	7448	-	0.06	-	55.86	1.0	55.86	380	0.15	0	2	0	248	56	60	75	4	1.85	2.15	51.11
05090	Office 13	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	200	0.06	0	0	0	11	20	75	3.3	0.62	2.68	63.86	
05091	Fellows	Office Space	585	4680	12	0.06	5	95.1	1.0	95.1	1260	0.08	0	0	0	95	100	75	22.6	3.09	19.51	464.55	
05092	Office 5	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	180	0.06	0	0	0	11	20	75	3	0.62	2.38	56.72	
05093	Office 12	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	220	0.05	0	0	0	11	20	75	3.8	0.62	3.18	75.77	
05094 / 94A	Clerical / Storage	Office Space	97	776	1	0.06	5	10.82	1.0	10.82	105	0.10	0	2	0	26	11	20	75	1.7	0.62	1.08	25.77
05095	Clerical	Office Space	104	832	2	0.06	5	16.24	1.0	16.24	180	0.09	0	0	0	16	20	75	3.1	0.62	2.48	59.10	
05097	Office 4	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	200	0.06	0	0	0	11	20	75	3.6	0.62	2.98	71.01	
05098	Office 11	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	220	0.05	0	0	0	11	20	75	3.8	0.62	3.18	75.77	
05099 / 05106	Passage / Copy	Corridor	267	2136	-	0.06	-	16.02	1.0	16.02	130	0.12	0	2	0	71	16	20	75	2	0.62	1.38	32.91
05100	Office 3	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	200	0.06	0	0	0	11	20	75	3.6	0.62	2.98	71.01	
05101	Office 10	Office Space	108	864	1	0.06	5	11.48	1.0	11.48	200	0.06	0	0	0	11	20	75	3.3	0.62	2.68	63.86	
05102	Clerical	Office Space	128	1024	2	0.06	5	17.68	1.0	17.68	200	0.09	0	0	0	18	20	75	3.3	0.62	2.68	63.86	
05103	Shared Office	Office Space	108	864	2	0.06	5	16.48	1.0	16.48	160	0.10	0	0	0	16	20	75	2.8	0.62	2.18	51.96	
05104	Shared Office	Office Space	108	864	2	0.06	5	16.48	1.0	16.48	160	0.10	0	0	0	16	20	75	2.8	0.62	2.18	51.96	
05105	Shared Office	Office Space	108	864	2	0.06	5	16.48	1.0	16.48	160	0.10	0	0	0	16	20	75	2.8	0.62	2.18	51.96	
05107	Admin. Shared	Office Space	118	944	2	0.06	5	17.08	1.0	17.08	200	0.09	0	0	0	17	20	75	3.5	0.62	2.88	68.62	
05108	Office 2	Office Space	109	872	1	0.06	5	11.54	1.0	11.54	180	0.06	0	0	0	12	20	75	3	0.62	2.38	56.72	
05109	Office 9	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	220	0.05	0	0	0	11	20	75	3.8	0.62	3.18	75.77	
05110	Shared Office	Office Space	105	840	2	0.06	5	16.3	1.0	16.3	160	0.10	0	0	0	16	20	75	2.8	0.62	2.18	51.96	
05111	Large Conference Room	Conference/Meeting	500	4500	36	0.06	5	210	1.0	210	800	0.26	0	0	0	210	210	75	14.3	6.49	7.81	186.04	
05115	Conference Room	Conference/Meeting	269	2421	12	0.06	5	76.14	1.0	76.14	410	0.19	0	0	0	76	80	75	7.4	2.47	4.93	117.36	
05116	Passage	Corridor	244	1952	-	0.06	-	14.64	1.0	14.64	100	0.15	0	2	0	65	15	20	75	1.2	0.62	0.58	13.86
05117	Director's Office	Office Space	164	1312	2	0.06	5	19.84	1.0	19.84	300	0.07	0	0	0	20	20	75	4.6	0.62	3.98	94.82	
05118	Shared Office	Office Space	109	872	2	0.06	5	16.54	1.0	16.54	160	0.10	0	0	0	17	20	75	2.8	0.62	2.18	51.96	
05119	Office 8	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	220	0.05	0	0	0	11	20	75	3.8	0.62	3.18	75.77	
05121	Office 1	Office Space	107	856	1	0.06	5	11.42	1.0	11.42	200	0.06	0	0	0	11	20	75	3.6	0.62	2.98	71.01	
05122	Storage Room	Storage	57	456	-	0.12	-	6.84	1.0	6.84	70	0.10	0	2	0	15	7	10	75	1	0.31	0.69	16.46
05123	Clerical	Office Space	88	704	2	0.06	5	15.28	1.0	15.28	160	0.10	0	0	0	15	20	75	2.8	0.62	2.18	51.96	
05124	Staff Toilet	-	49	392	-	-	-	-	1.0	0	0	-	0	10	0	65	75	80	75	0	2.47	-2.47	-58.83
05125	Staff Toilet	-	49	392	-	-	-	-	1.0	0	0	-	0	10	0	65	75	80	75	0	2.47	-2.47	-58.83
05126	Copy Room	Office Space	55	440	-	0.06	5	3.3	1.0	3.3	50	0.07	0	0	0	3	10	75	0.7	0.31	0.39	9.31	
05127	Clerical	Office Space	141	1128	2	0.06	5	18.46	1.0	18.46	250	0.07	0	0	0	18	20	75	4.4	0.62	3.78	90.05	
05128	Director's Office	Office Space	164	1312	2	0.06	5	19.84	1.0	19.84	300	0.07	0	0	0	20	20	75	4.6	0.62	3.98	94.82	
05129	Janitor's Closet	Storage	85	680	-	0.12	-	10.2	1.0	10.2	50	0.20	0	10	0	113	10	20	75	0.6	0.62	-0.02	-0.42
05130	Linen Chute	-	42	336	-	-	-	-	1.0	0	0	-	0	10	0	56	0	0	75	0.2	0.00	0.20	4.76
05131	Corridor	Corridor	410	3280	-	0.06	-	24.6	1.0	24.6	160	0.15	0	2	0	109	25	30	75	1.1	0.93	0.17	4.13
05132	Waiting	Reception	100	800	3	0.06	5	21	1.0	21	115	0.18	0	2	0	27	21	30	75	2	0.93	1.07	25.56
05133	Elev. Lobby	Corridor	390	3120	-	0.06	-	23.4	1.0	23.4	240	0.10	0	2	0	104	23	30	75	2.8	0.93	1.87	44.60
05138	Locker Room	Office Space	210	1680	0	0.06	-	12.6	1.0	12.6	120	0.11	0	10	0	280	13	20	75	1.6	0.62	0.98	23.39
05139	Dining / Break Room	Cafeteria Dining	529	4232	16	0.18	7.5	215.22	1.0	215.22	960	0.22	0	0	0	215	220	75	13.4	6.80	6.60	157.25	

Seventh Floor North

Ventilation Schedule- Level 7 North																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
07001 A	Patient Room	Patient Room	247	2223	1	-	25	25	1.0	25	400	0.06	2	4	74	148	74	150	70	6.1	3.61	2.49	59.22
07001 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.67
07002 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	400	0.06	2	4	76	152	76	160	70	6	3.85	2.15	51.11
07002 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07003 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	400	0.06	2	4	76	152	76	160	70	6	3.85	2.15	51.11
07003 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07004 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	400	0.06	2	4	76	152	76	160	70	6	3.85	2.15	51.11
07004 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07005 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	400	0.06	2	4	76	152	76	160	70	6	3.85	2.15	51.11
07005 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07006 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	400	0.06	2	4	76	152	76	160	70	6	3.85	2.15	51.11
07006 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07007 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	400	0.06	2	4	76	152	76	160	70	6	3.85	2.15	51.11
07007 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07008 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	400	0.06	2	4	76	152	76	160	70	6	3.85	2.15	51.11
07008 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07024 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.3	3.85	1.45	34.44
07024 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07025 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.3	3.85	1.45	34.44
07025 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07026 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.3	3.85	1.45	34.44
07026 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07027 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.3	3.85	1.45	34.44
07027 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07028 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.3	3.85	1.45	34.44
07028 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07029 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.3	3.85	1.45	34.44
07029 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07030 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.3	3.85	1.45	34.44
07030 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07031 A	Waiting	Reception	712	6408	10	0.06	5	92.72	1.0	92.72	1000	0.09	0	2	0	214	93	100	75	16.6	2.95	13.65	325.04
07031 B-C	Concierge / WC Stor.	Reception	219	1752	1	0.06	5	18.14	1.0	18.14	165	0.11	0	2	0	58	18	20	75	1.8	0.59	1.21	28.82
07031 D	Family Waiting	Reception	92	736	4	0.06	5	25.52	1.0	25.52	130	0.20	0	2	0	25	26	30	75	2.3	0.88	1.42	33.70
07032	Consult	Office Space	74	592	3	0.06	5	19.44	1.0	19.44	90	0.22	0	0	0	19	20	75	2.1	0.59	1.51	35.96	
07033	Toilet	-	50	400	-	-	-	-	1.0	0	0	-	0	10	0	67	75	80	75	0	2.36	-2.36	-56.16
07034	Toilet	-	50	400	-	-	-	-	1.0	0	0	-	0	10	0	67	75	80	75	0	2.36	-2.36	-56.16
07035	Toilet	-	52	416	-	-	-	-	1.0	0	0	-	0	10	0	69	75	80	75	0	2.36	-2.36	-56.16
07036 A	On Call	Office Space	117	936	1	0.06	5	12.02	1.0	12.02	125	0.10	0	0	0	12	20	75	2.1	0.59	1.51	35.96	
07036 B	Toilet	-	60	480	-	-	-	-	1.0	0	0	-	0	10	0	80	75	80	75	0	2.36	-2.36	-56.16
07037 A-D	Nurse Station	Office Space	313	2504	6	0.06	5	48.78	1.0	48.78	680	0.07	0	2	0	83	49	50	75	12	1.47	10.53	250.61
07038	Clean Work	Office Space	105	840	-	0.06	-	6.3	1.0	6.3	65	0.10	0	4	0	56	6	10	75	0.5	0.29	0.21	4.88
07039	Meds	Office Space	71	568	-	0.06	5	4.26	1.0	4.26	140	0.03	0	4	0	38	4	10	75	2.4	0.29	2.11	50.12
07040	Team Coordination	Office Space	171	1368	4	0.06	5	30.26	1.0	30.26	340	0.09	0	0	0	30	40	75	5.9	1.18	4.72	112.40	
07041	Nurse Manager	Office Space	105	840	1	0.06	5	11.3	1.0	11.3	110	0.10	0	0	0	11	20	75	1.9	0.59	1.31	31.20	
07042	Other Services	Office Space	59	826	-	0.06	-	3.54	1.0	3.54	50	0.07	0	2	0	28	4	10	75	0.5	0.29	0.21	4.88
07043	Soiled Utility	Storage	68	544	-	0.12	-	8.16	1.0	8.16	50	0.16	0	10	0	91	8	10	75	0.6	0.29	0.31	7.27
07044	Powered Equip. Storage	Storage	170	1360	-	0.12	-	20.4	1.0	20.4	80	0.26	0	0	0	20	30	75	0.5	0.88	-0.38	-9.16	
07045	Equipment Storage	Storage	217	1736	-	0.12	-	26.04	1.0	26.04	110	0.24	0	0	0	26	30	75	1	0.88	0.12	2.75	
07046	Lift Storage	Storage	43	344	-	0.12	-	5.16	1.0	5.16	30	0.17	0	0	0	5	10	75	0.2	0.29	-0.09	-2.26	
07047	Electrical Room	Elec. Equipment Room	142	1988	-	-	-	-	1.0	0	0	-	0	0	0	0	0	75	0	0.00	0.00	0.00	0.00
07048	Data Room	Elec. Equipment Room	100	1400	-	-	-	-	1.0	0	0	-	0	0	0	0	0	75	0	0.00	0.00	0.00	0.00
07069	Corridor	Corridor	362	2896	-	0.06	-	21.72	1.0	21.72	150	0.14	0	2	0	97	22	30	75	2.1	0.88	1.22	28.94
07070 A-F	Corridor / N.S.	Office Space	1066	9061	-	0.06	5	63.96	1.0	63.96	600	0.11	0	2	0	302	64	70	75	10.3	2.06	8.24	196.10
07074 A-E	Corridor / N.S.	Office Space	1161	9868.5	-	0.06	5	69.66	1.0	69.66	600	0.12	0	2	0	329	70	70	75	10.4	2.06	8.34	198.48

Seventh Floor South

Ventilation Schedule- Level 7 South																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
07009 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	400	0.06	2	4	76	152	76	160	70	6	4.08	1.92	45.76
07009 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07010 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	400	0.06	2	4	76	152	76	160	70	6	4.08	1.92	45.76
07010 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07011 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	400	0.06	2	4	76	152	76	160	70	6	4.08	1.92	45.76
07011 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07012 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	400	0.06	2	4	76	152	76	160	70	6	4.08	1.92	45.76
07012 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07013 A	Isolation Room	Patient Room	256	2304	1	-	25	25	1.0	25	500	0.05	2	12	77	461	77	160	70	6	4.08	1.92	45.76
07013 B	Isolation Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07014 A	Bariatric Isolation Room	Patient Room	230	2070	1	-	25	25	1.0	25	500	0.05	2	12	69	414	69	150	70	6	3.82	2.18	51.83
07014 B	Isolation Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07015 A	Bariatric Room	Patient Room	257	2313	1	-	25	25	1.0	25	400	0.06	2	4	77	400	77	160	70	6	4.08	1.92	45.76
07015 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07016 A	Bariatric Isolation Room	Patient Room	231	2079	1	-	25	25	1.0	25	500	0.05	2	12	69	416	69	150	70	5.4	3.82	1.58	37.54
07016 B	Isolation Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07017 A	Isolation Room	Patient Room	254	2286	1	-	25	25	1.0	25	500	0.05	2	12	76	457	76	160	70	5.3	4.08	1.22	29.09
07017 B	Isolation Toilet Room	-	48	384	-	-	-	-	1.0	0	0	-	0	10	0	64	75	0	70	0.6	0.00	0.60	14.29
07018 A	Bariatric Room	Patient Room	260	2340	1	-	25	25	1.0	25	350	0.07	2	4	78	156	78	160	70	5.3	4.08	1.22	29.09
07018 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07019 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.3	4.08	1.22	29.09
07019 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07020 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.3	4.08	1.22	29.09
07020 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07021 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.3	4.08	1.22	29.09
07021 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07022 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.3	4.08	1.22	29.09
07022 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07023 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.3	4.08	1.22	29.09
07023 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.6	0.00	0.60	14.29
07049 A-D	Nurse Station	Office Space	337	2696	6	0.06	5	50.22	1.0	50.22	680	0.07	0	2	0	90	50	60	75	12	1.85	10.15	241.59
07050	Clean Work	Office Space	126	1008	-	0.06	5	7.56	1.0	7.56	70	0.11	0	4	0	67	8	10	75	0.5	0.31	0.19	4.55
07051	Meds	Office Space	79	632	-	0.06	5	4.74	1.0	4.74	140	0.03	0	4	0	42	5	10	75	2.4	0.31	2.09	49.79
07052	Team Room	Conference/Meeting	249	1992	10	0.06	5	64.94	1.0	64.94	480	0.14	0	0	0	0	65	70	75	8.5	2.16	6.34	150.90
07053	Food Service Prep	Office Space	167	1336	2	0.06	5	20.02	1.0	20.02	425	0.05	0	10	0	223	20	30	75	7.6	0.93	6.67	158.89
07054	Soiled Utility	Storage	78	624	-	0.12	-	9.36	1.0	9.36	50	0.19	0	10	0	104	9	10	75	0.6	0.31	0.29	6.93
07055	Wheelchair Storage	Storage	94	752	-	0.12	-	11.28	1.0	11.28	50	0.23	0	0	0	0	11	20	75	0.2	0.62	-0.42	-9.95
07056 A-D	Nurse Station	Office Space	320	2560	6	0.06	5	49.2	1.0	49.2	680	0.07	0	2	0	85	49	50	75	12	1.54	10.46	248.94
07057	Clean Work	Office Space	126	1008	-	0.06	5	7.56	1.0	7.56	70	0.11	0	4	0	67	8	10	75	0.5	0.31	0.19	4.55
07058	Meds	Office Space	75	600	-	0.06	5	4.5	1.0	4.5	140	0.03	0	4	0	40	5	10	75	2.4	0.31	2.09	49.79
07059	Staging	Office Space	110	880	-	0.06	5	6.6	1.0	6.6	60	0.11	0	0	0	7	10	75	0.5	0.31	0.19	4.55	
07060	Lockers	Office Space	156	1248	3	0.06	5	24.36	1.0	24.36	100	0.24	0	10	0	208	24	30	75	1.6	0.93	0.67	16.03
07061	Staff Toilet	-	52	416	-	-	-	-	1.0	0	0	-	0	10	0	69	75	80	75	0	2.47	-2.47	-58.83
07062	Staff Toilet	-	52	416	-	-	-	-	1.0	0	0	-	0	10	0	69	75	80	75	0	2.47	-2.47	-58.83
07063	Consult	Office Space	65	520	3	0.06	5	18.9	1.0	18.9	90	0.21	0	0	0	19	20	75	1.2	0.62	0.58	13.86	
07064	Janitor's Closet	Storage	77	1078	-	0.12	-	9.24	1.0	9.24	100	0.09	0	10	0	180	9	10	75	0.6	0.31	0.29	6.93
07065	Linen Chute	Corridor	49	686	-	0.06	-	2.94	1.0	2.94	50	0.06	0	10	0	114	3	10	75	0.2	0.31	-0.11	-2.59
07066	Elev. Lobby	Corridor	378	3024	-	0.06	-	22.68	1.0	22.68	240	0.09	0	2	0	101	23	30	75	2.8	0.93	1.87	44.60
07067	Aisle	Corridor	120	960	-	0.06	-	7.2	1.0	7.2	50	0.14	0	2	0	32	7	10	75	0.6	0.31	0.29	6.93
07068 A	Classroom	Classroom (age 9+)	222	1776	10	0.12	10	126.64	1.0	126.64	480	0.26	0	0	0	0	127	130	75	8.6	4.02	4.58	109.16
07068 B	Staff	Break Room	323	2584	13	0.06	5	84.38	1.0	84.38	690	0.12	0	0	0	0	84	90	75	11.8	2.78	9.02	214.76
07071 A,B,D,E	Corridor / N.S.	Office Space	977	8304.5	-	0.06	5	58.62	1.0	58.62	510	0.11	0	2	0	277	59	60	75	8.7	1.85	6.85	163.02
07071 C	N.S.	Office Space	51	408	2	0.06	5	13.06	1.0	13.06	90	0.15	0	2	0	14	13	20	75	1.6	0.62	0.98	23.39
07072	Corridor	Corridor	505	4040	-	0.06	-	30.3	1.0	30.3	140	0.22	0	2	0	135	30	40	75	2.2	1.24	0.96	22.96
07073 A	N.S.	Office Space	52	416	2	0.06	5	13.12	1.0	13.12	90	0.15	0	2	0	14	13	20	75	1.6	0.62	0.98	23.39
07073 B-E	Corridor / N.S.	Office Space	1000	8500	-	0.06	5	60	1.0	60	510	0.12	0	2	0	283	60	60	75	8.5	1.85	6.65	158.26

Eighth Floor North

Ventilation Schedule- Level 8 North																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
08001 A	Patient Room	Patient Room	244	2196	1	-	25	25	1.0	25	450	0.06	2	4	73	146	73	150	70	7.3	3.61	3.69	87.8
08001 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	1	0.00	1.00	23.8
08002 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	450	0.06	2	4	76	152	76	160	70	7.3	3.85	3.45	82.1
08002 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.0
08003 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	450	0.06	2	4	76	152	76	160	70	7.3	3.85	3.45	82.1
08003 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.0
08004 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	450	0.06	2	4	76	152	76	160	70	7.3	3.85	3.45	82.1
08004 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.0
08005 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	450	0.06	2	4	76	152	76	160	70	7.3	3.85	3.45	82.1
08005 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.0
08006 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	450	0.06	2	4	76	152	76	160	70	7.3	3.85	3.45	82.1
08006 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.0
08007 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	450	0.06	2	4	76	152	76	160	70	7.3	3.85	3.45	82.1
08007 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.0
08008 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	450	0.06	2	4	76	152	76	160	70	7.3	3.85	3.45	82.1
08008 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.0
08024 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.6	3.85	1.75	41.6
08024 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.7
08025 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.6	3.85	1.75	41.6
08025 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.7
08026 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.6	3.85	1.75	41.6
08026 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.7
08027 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.6	3.85	1.75	41.6
08027 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.7
08028 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.6	3.85	1.75	41.6
08028 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.7
08029 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.6	3.85	1.75	41.6
08029 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.7
08030 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.6	3.85	1.75	41.6
08030 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.7
08031 A	Family Waiting	Reception	764	6876	10	0.06	5	95.84	1.0	95.84	1200	0.08	0	2	0	229	96	100	75	19.8	2.95	16.85	401.2
08031 B-C	Concierge / WC Stor.	Reception	219	1752	1	0.06	5	18.14	1.0	18.14	225	0.08	0	2	0	58	18	20	75	2.9	0.59	2.31	55.0
08031 D	Family Waiting	Reception	92	736	4	0.06	5	25.52	1.0	25.52	160	0.16	0	2	0	25	26	30	75	2.8	0.88	1.92	45.6
08032	Consult	Office Space	74	592	3	0.06	5	19.44	1.0	19.44	100	0.19	0	0	0	0	19	20	75	1.6	0.59	1.01	24.1
08033	Toilet	-	50	400	-	-	-	-	1.0	0	0	-	0	10	0	67	75	80	75	0	2.36	-2.36	-56.2
08034	Toilet	-	50	400	-	-	-	-	1.0	0	0	-	0	10	0	67	75	80	75	0	2.36	-2.36	-56.2
08035	Toilet	-	52	416	-	-	-	-	1.0	0	0	-	0	10	0	69	75	80	75	0	2.36	-2.36	-56.2
08036 A	On Call	Office Space	117	936	1	0.06	5	12.02	1.0	12.02	150	0.08	0	0	0	0	12	20	75	2.7	0.59	2.11	50.2
08036 B	Toilet	-	60	480	-	-	-	-	1.0	0	0	-	0	10	0	80	0	0	75	0	0.00	0.00	0.0
08037 A-D	Nurse Station	Office Space	313	2504	6	0.06	5	48.78	1.0	48.78	760	0.06	0	2	0	83	49	50	75	13.6	1.47	12.13	288.7
08038	Clean Work	Office Space	105	840	-	0.06	5	6.3	1.0	6.3	65	0.10	0	4	0	56	6	10	75	1	0.29	0.71	16.8
08039	Meds	Office Space	71	568	-	0.06	-	4.26	1.0	4.26	160	0.03	0	4	0	38	4	10	75	2.8	0.29	2.51	59.6
08040	Team Coordinator	Conference/Meeting	171	1368	4	0.06	5	30.26	1.0	30.26	400	0.08	0	0	0	0	30	40	75	6.8	1.18	5.62	133.8
08041	Nurse Manager	Office Space	105	840	1	0.06	5	11.3	1.0	11.3	140	0.08	0	0	0	0	11	20	75	2.4	0.59	1.81	43.1
08042	Other Services	Office Space	59	826	-	0.06	5	3.54	1.0	3.54	50	0.07	0	0	0	0	4	10	75	0.5	0.29	0.21	4.9
08043	Soiled Utility	Office Space	68	544	-	0.06	5	4.08	1.0	4.08	60	0.07	0	10	0	91	4	10	75	1	0.29	0.71	16.8
08044	Powered Equip. Storage	Storage	170	1360	-	0.12	-	20.4	1.0	20.4	80	0.26	0	0	0	0	20	30	75	1.3	0.88	0.42	9.9
08045	Equipment Storage	Storage	217	1736	-	0.12	-	26.04	1.0	26.04	115	0.23	0	0	0	0	26	30	75	2.1	0.88	1.22	28.9
08046	Lift Storage	Storage	43	344	-	0.12	-	5.16	1.0	5.16	30	0.17	0	0	0	0	5	10	75	0.4	0.29	0.11	2.5
08047	Electrical Room	Elec. Equipment Room	142	1988	-	-	-	-	1.0	0	0	-	0	0	0	0	0	0	75	0	0.00	0.00	0.0
08048	Data Room	Elec. Equipment Room	100	1400	-	-	-	-	1.0	0	0	-	0	0	0	0	0	0	75	0	0.00	0.00	0.0
08069	Corridor	Corridor	362	2896	-	0.06	-	21.72	1.0	21.72	225	0.10	0	2	0	97	22	30	75	3.9	0.88	3.02	71.8
08070 A-F	Corridor / N.S.	Office Space	1066	9061	-	0.06	5	63.96	1.0	63.96	900	0.07	0	2	0	302	64	70	75	15.8	2.06	13.74	327.1
08074 A-E	Corridor / N.S.	Office Space	1161	9868.5	-	0.06	5	69.66	1.0	69.66	660	0.11	0	2	0	329	70	70	75	11.4	2.06	9.34	222.3

Eighth Floor South

Ventilation Schedule- Level 8 South																							
Room No.	Room Name	Occupancy Category	Area (SF)	Volume (ft ³)	Required per AHRAE Standard 62.1-2007								Required per AIA Hospital Guidelines				Min. CFM for DOAS	CFM for DOAS	Room temp	Cooling MBH	DOAS MBH	Panel MBH	Chilled Beams Area
					P _z	R _a	R _p	V _{bz}	E _z	V _{oz}	V _{pz}	Z _p	Min. AC/HR		Min. CFM								
													OA	Total	OA	Total							
08009 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	450	0.06	2	4	76	152	76	160	70	7.3	4.08	3.22	76.71
08009 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.05
08010 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	450	0.06	2	4	76	152	76	160	70	7.3	4.08	3.22	76.71
08010 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.05
08011 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	450	0.06	2	4	76	152	76	160	70	7.3	4.08	3.22	76.71
08011 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.05
08012 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	450	0.06	2	4	76	152	76	160	70	7.3	4.08	3.22	76.71
08012 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.05
08013 A	Isolation Room	Patient Room	256	2304	1	-	25	25	1.0	25	500	0.05	2	4	77	154	77	160	70	7.3	4.08	3.22	76.71
08013 B	Isolation Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.05
08014 A	Bariatric Isolation Room	Patient Room	230	2070	1	-	25	25	1.0	25	500	0.05	2	4	69	138	69	150	70	7.3	3.82	3.48	82.78
08014 B	Isolation Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.05
08015 A	Bariatric Room	Patient Room	257	2313	1	-	25	25	1.0	25	450	0.06	2	4	77	154	77	160	70	7.3	4.08	3.22	76.71
08015 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.05
08016 A	Bariatric Isolation Room	Patient Room	231	2079	1	-	25	25	1.0	25	500	0.05	2	12	69	416	69	150	70	7.3	3.82	3.48	82.78
08016 B	Isolation Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.8	0.00	0.80	19.05
08017 A	Isolation Room	Patient Room	254	2286	1	-	25	25	1.0	25	500	0.05	2	12	76	457	76	160	70	7.3	4.08	3.22	76.71
08017 B	Isolation Toilet Room	-	48	384	-	-	-	-	1.0	0	0	-	0	10	0	64	75	0	70	0.8	0.00	0.80	19.05
08018 A	Bariatric Room	Patient Room	260	2340	1	-	25	25	1.0	25	350	0.07	2	4	78	156	78	160	70	5.6	4.08	1.52	36.24
08018 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.67
08019 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.6	4.08	1.52	36.24
08019 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.67
08020 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.6	4.08	1.52	36.24
08020 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.67
08021 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.6	4.08	1.52	36.24
08021 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.67
08022 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.6	4.08	1.52	36.24
08022 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.67
08023 A	Patient Room	Patient Room	254	2286	1	-	25	25	1.0	25	350	0.07	2	4	76	152	76	160	70	5.6	4.08	1.52	36.24
08023 B	Toilet Room	-	47	376	-	-	-	-	1.0	0	0	-	0	10	0	63	75	0	70	0.7	0.00	0.70	16.67
08049 A-D	Nurse Station	Office Space	337	2696	6	0.06	5	50.22	1.0	50.22	760	0.07	0	2	0	90	50	60	75	13.7	1.85	11.85	282.06
08050	Clean Work	Office Space	126	1008	-	0.06	5	7.56	1.0	7.56	70	0.11	0	4	0	67	8	10	75	1.1	0.31	0.79	18.84
08051	Meds	Office Space	79	632	-	0.06	5	4.74	1.0	4.74	160	0.03	0	4	0	42	5	10	75	2.8	0.31	2.49	59.31
08052	Team Room	Conference/Meeting	249	1992	10	0.06	5	64.94	1.0	64.94	540	0.12	0	0	0	65	70	75	9.8	2.16	7.64	181.85	
08053	Food Service Prep	Office Space	167	1336	2	0.06	5	20.02	1.0	20.02	480	0.04	0	0	0	20	30	75	8.4	0.93	7.47	177.94	
08054	Soiled Utility	Storage	78	624	-	0.12	-	9.36	1.0	9.36	60	0.16	0	10	0	104	9	10	75	1	0.31	0.69	16.46
08055	Wheelchair Storage	Storage	94	752	-	0.12	-	11.28	1.0	11.28	50	0.23	0	0	0	11	20	75	0.7	0.62	0.08	1.96	
08056 A-D	Nurse Station	Office Space	320	2560	6	0.06	5	49.2	1.0	49.2	760	0.06	0	2	0	85	49	50	75	13.6	1.54	12.06	287.04
08057	Clean Work	Office Space	126	1008	-	0.06	5	7.56	1.0	7.56	70	0.11	0	4	0	67	8	10	75	1.1	0.31	0.79	18.84
08058	Meds	Office Space	75	600	-	0.06	5	4.5	1.0	4.5	160	0.03	0	4	0	40	5	10	75	2.8	0.31	2.49	59.31
08059	Staging	Office Space	110	880	-	0.06	5	6.6	1.0	6.6	60	0.11	0	0	0	7	10	75	1	0.31	0.69	16.46	
08060	Lockers	Office Space	156	1248	3	0.06	5	24.36	1.0	24.36	135	0.18	0	10	0	208	24	30	75	2.4	0.93	1.47	35.08
08061	Staff Toilet	-	52	416	-	-	-	-	1.0	0	0	-	0	10	0	69	75	80	75	0	2.47	-2.47	-58.83
08062	Staff Toilet	-	52	416	-	-	-	-	1.0	0	0	-	0	10	0	69	75	80	75	0	2.47	-2.47	-58.83
08063	Consult	Office Space	65	520	3	0.06	5	18.9	1.0	18.9	100	0.19	0	0	0	19	20	75	1.5	0.62	0.88	21.01	
08064	Janitor's Closet	Storage	77	1078	-	0.12	-	9.24	1.0	9.24	100	0.09	0	10	0	180	9	10	75	1	0.31	0.69	16.46
08065	Linen Chute	Corridor	49	686	-	0.06	-	2.94	1.0	2.94	50	0.06	0	10	0	114	3	10	75	0.5	0.31	0.19	4.55
08066	Elev. Lobby	Corridor	378	3024	-	0.06	-	22.68	1.0	22.68	320	0.07	0	2	0	101	23	30	75	4.5	0.93	3.57	85.08
08067	Aisle	Corridor	120	960	-	0.06	-	7.2	1.0	7.2	50	0.14	0	2	0	32	7	10	75	0.6	0.31	0.29	6.93
08068 A	Classroom	Classroom (age 9+)	222	1776	10	0.12	10	126.64	1.0	126.64	420	0.30	0	0	0	127	130	75	7.5	4.02	3.48	82.97	
08068 B	Staff	Break Room	323	2584	13	0.06	5	84.38	1.0	84.38	720	0.12	0	0	0	84	90	75	12	2.78	9.22	219.53	
08071 A,B,D,E	Corridor / N.S.	Office Space	977	8304.5	-	0.06	5	58.62	1.0	58.62	750	0.08	0	2	0	277	59	60	75	13.6	1.85	11.75	279.68
08071 C	N.S.	Office Space	51	408	2	0.06	5	13.06	1.0	13.06	100	0.13	0	2	0	14	13	20	75	1.8	0.62	1.18	28.15
08072	Corridor	Corridor	505	4292.5	-	0.06	-	30.3	1.0	30.3	260	0.12	0	2	0	143	30	40	75	4.8	1.24	3.56	84.87
08073 A	N.S.	Office Space	52	416	2	0.06	5	13.12	1.0	13.12	100	0.13	0	2	0	14	13	20	75	1.6	0.62	0.98	23.39
08073 B-E	Corridor / N.S.	Office Space	1000	8500	-	0.06	5	60	1.0	60	600	0.10	0	2	0	283	60	60	75	9.4	1.85	7.55	179.68