NUMBER OF	SPACES	216	EXTERTOR	160	INTERIOR	56

SPACE	SPACE*FLOOR MULTIPLIER		AZIM	LIGHTS (WATT / SQFT )	PEOPLE	EQUIP (WATT / SQFT )	INFILTRATION METHOD	ACH	AREA	VOLUME			
Spaces on floor: P2 Below-Grade Flr													
P2A Core Spc (B.C1) STR	1.0	INT	0.0	0.69	0.0	0.20	NO-INFILT.	0.00	170.0	1749.3			
P2A Core Spc (B.C2) ELV	1.0	INT	0.0	0.00	0.0	0.00	NO-INFILT.	0.00	161.5	1661.8			
P2A Core Spc (B.C3) COR	1.0	INT	0.0	0.66	0.0	0.20	NO-INFILT.	0.00	237.5	2443.9			
P2B Core Spc (B.C4) MECH	1.0	INT	0.0	0.95	0.0	0.00	NO-INFILT.	0.00	900.0	9261.0			
P2B Core Spc (B.C5) STR	1.0	INT	0.0	0.69	0.0	0.20	NO-INFILT.	0.00	241.5	2485.0			
P2B NW Perim Spc (B.NW6) XFM	IR 1.0	INT	90.0	0.95	0.0	0.00	NO-INFILT.	0.00	957.0	9847.5			
P2A Core Spc (B.C7) STO	1.0	INT	0.0	0.57	0.0	0.20	NO-INFILT.	0.00	221.0	2274.1			
P2B SE Perim Spc (B.SE8) MEC	TH 1.0	INT	-90.0	0.95	0.0	0.00	NO-INFILT.	0.00	378.0	3889.6			
P2B NE Perim Spc (B.NE9) STC	1.0	INT	180.0	0.57	0.0	0.20	NO-INFILT.	0.00	414.0	4260.1			
P2B South Perim Spc (B.S10)	PKG 1.0	INT	0.0	0.17	0.0	0.00	AIR-CHANGE	4.37	12495.5	128578.7			
P2B NNE Perim Spc (B.NNE11)	ELEC 1.0	INT	-90.0	0.95	0.0	0.00	NO-INFILT.	0.00	1885.0	19396.7			
P2B NNE Perim Spc (B.NNE12)	PKG 1.0	INT	90.0	0.17	0.0	0.00	AIR-CHANGE	4.37	6201.0	63808.3			
P2A NNW Perim Spc (B.NNW13)	PKG 1.0	INT	180.0	0.17	0.0	0.00	AIR-CHANGE	4.37	1518.0	15620.2			
Spaces on floor: P1 Below-Grade Flr													
P1A Core Spc (B.C1) STR	1.0	EXT	0.0	0.69	0.0	0.20	NO-INFILT.	0.00	170.0	1700.0			
P1A Core Spc (B.C2) ELV	1.0	EXT	0.0	0.00	0.0	0.00	NO-INFILT.	0.00	161.5	1615.0			
P1A Core Spc (B.C3) COR	1.0	EXT	0.0	0.66	0.0	0.20	NO-INFILT.	0.00	237.5	2375.0			
P1B Core Spc (B.C4) STR	1.0	EXT	0.0	0.69	0.0	0.20	NO-INFILT.	0.00	241.5	2415.0			
P1B SE Perim Spc (B.SE5) MEC	TH 1.0	EXT	-90.0	0.95	0.0	0.00	NO-INFILT.	0.00	238.0	2380.0			
P1B South Perim Spc (B.S6) I	KG 1.0	EXT	0.0	0.17	0.0	0.00	AIR-CHANGE	4.50	12847.5	128475.0			
PlA West Perim Spc (B.W7) TF	RSH 1.0	EXT	0.0	0.57	0.0	0.00	NO-INFILT.	0.00	2435.0	24350.0			
P1A NNW Perim Spc (B.NNW8) N	MECH 1.0	EXT	90.0	0.95	0.0	0.00	NO-INFILT.	0.00	1150.0	11500.0			
P1B NNE Perim Spc (B.NNE9) F	PKG 1.0	EXT	-90.0	0.17	0.0	0.00	AIR-CHANGE	4.50	3916.0	39160.0			
P1B ENE Perim Spc (B.ENE10)	MECH 1.0	EXT	180.0	0.95	0.0	0.00	NO-INFILT.	0.00	271.5	2715.0			
PlB North Perim Spc (B.N11)	APT1 1.0	EXT	180.0	0.90	0.6	1.46	AIR-CHANGE	0.07	464.0	4640.0			
P1B Core Spc (B.C12) COR	1.0	EXT	0.0	0.66	0.0	0.20	NO-INFILT.	0.00	460.0	4600.0			
P1B North Perim Spc (B.N13)	APT4 1.0	EXT	180.0	0.90	3.1	1.46	AIR-CHANGE	0.07	2465.0	24650.0			
P1B NE Perim Spc (B.NE14) AF	PT1 1.0	EXT	-90.0	0.90	0.9	1.46	AIR-CHANGE	0.07	705.0	7050.0			
Spaces on floor: L1 Ground Flr													
L1A Core Spc (G.C1) STR	1.0	EXT	180.0	0.69	0.0	0.20	NO-INFILT.	0.00	556.8	5406.0			
L1A Core Spc (G.C2) ELV	1.0	EXT	0.0	0.00	0.0	0.00	NO-INFILT.	0.00	161.5	1568.2			
L1B Core Spc (G.C3) STR	1.0	EXT	-90.0	0.69	0.0	0.20	NO-INFILT.	0.00	500.0	4855.0			
L1B Core Spc (G.C4) COR	1.0	EXT	180.0	0.66	0.0	0.20	NO-INFILT.	0.00	869.0	8438.0			
L1B North Perim Spc (G.N5)	APT4 1.0	EXT	180.0	0.90	3.3	1.46	AIR-CHANGE	0.08	2580.0	25051.8			
L1B East Perim Spc (G.E6) A	T1 1.0	EXT	0.0	0.90	0.8	1.46	AIR-CHANGE	0.16	668.0	6486.3			
L1B West Perim Spc (G.W7) A	T1 1.0	EXT	0.0	0.90	1.0	1.46	AIR-CHANGE	0.15	765.0	7428.1			
L1B West Perim Spc (G.W8) A	T1 1.0	EXT	90.0	0.90	0.8	1.46	AIR-CHANGE	0.10	654.5	6355.2			
L1B East Perim Spc (G.E9) A	T1 1.0	EXT	-90.0	0.90	0.9	1.46	AIR-CHANGE	0.10	713.5	6928.1			
L1B East Perim Spc (G.E10)	APT1 1.0	EXT	-90.0	0.90	0.7	1.46	AIR-CHANGE	0.21	519.0	5039.5			
L1B South Perim Spc (G.S11)	APT5 1.0	EXT	0.0	0.90	2.5	1.46	AIR-CHANGE	0.09	1978.0	19206.4			

L7B Core Spc (G.C11) ELEC

L7A East Perim Spc (G.E12) GSHF

1.0 EXT 0.0 1.0 EXT -90.0

0.95 0.0 0.00 NO-INFILT. 0.00 57.8 0.00 0.0 0.00 AIR-CHANGE 5.76 38.2

601.2 398.2

171490.0 SQFT CONDITIONED FLOOR AREA 160.598 KW TOTAL INSTALLED LIGHTING POWER = TOTAL INSTALLED EQUIPMENT POWER = 218.728 KW