

Panel No.	Location (Wing)	Phase	Volts	Breaker interrupting capacity	Panel Size (spaces)	Breaker 15A S/P (+Spare)	Breaker 15 D/P (+Spare)	Breaker 20A S/P (+Spare)	Breaker 20A D/P	Breaker 30A S/P (+Spare)	Breaker 30A D/P (+Spare)	Breakers Above 30A	Recessed or Surface Mount
SB-W	Wellington Sub B	4	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR								Recessed
B-W	Wellington Basement	4	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	40 + (2)	(1)	2+(3)					Recessed
1-W	1st Flr Wellington	4	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	41 + (2)	(1)	1+ (2)					Recessed
2-W	2nd Flr Wellington	4	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	41 + (2)	1 + (1)	1+ (2)					Recessed
3-W	3rd Flr Wellington	4	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	42 + (2)	(1)	(2)					Recessed
4-W	4th Flr Wellington	4	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	39 + (2)	1 + (1)	1+ (2)					Recessed
5-W	5th Flr Wellington	4	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	40 + (2)	1 + (1)	1 + (2)					Recessed
6-WA	6th Flr Wellington	4	120V/208-3Ø-4W	10kA, 225A-10kA	24 CIR	21	1	1					Recessed
6-W	6th Flr Wellington	4	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	38+ (2)	(1)	1 + (2)				1 - 100A - 3P	Recessed
7-W	7th Flr Wellington	4	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	37 + (2)	(1)	2 +(2)				1 - 15 - 3P	Recessed
8-W	8th Flr Wellington	4	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	42+ (2)	(1)	(2)					Recessed
9-W-1	9th Flr Wellington	4	120V/208-3Ø-4W	10kA, 225A-10kA	42 CIR	10 + (2)	(1)	(2)					Recessed
9-W	9th Flr Wellington	4	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	38 + (2)	(1)	2 +(2)				1 - 60A - 3P	Recessed
1-TA	Tower 1st Flr	4	120V/208-3Ø-4W	10kA, 225A-10kA	24 CIR	2 + (2)	5 + (1)	(2)					Recessed
										1			Recessed
BT	Tower Basement	5	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	39 + (2)	(1)	1+ (2)		1		2 - 60A -3P	Recessed
1-T	1st Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	30 + (2)	2 + (1)	(2)					Recessed
1-TB	1st Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	24 CIR	9 + (2)	(1)	(2)					Recessed
2-T	2nd Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	38 + (2)	(1)	2+ (2)		1			Recessed
3-T	3rd Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	42 + (2)	(1)	(2)					Recessed
4-T	4th Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	41 + (2)	(1)	1 + (2)					Recessed
5-T	5th Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	38 + (2)	2 + (1)	(2)					Recessed
6-T	6th Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	36 + (2)	3 + (1)	(2)					Recessed
7-T	7th Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	39 + (2)	1 + (1)	1 + (2)					Recessed
8-T	8th Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	39 + (2)	(1)	(2)				1 - 100A - 3P	Recessed
9-T	9th Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	1 + (2)	(1)	6 + (2)				1 - 50A-2P 1-40A-2P	Recessed
9-T-1	9th Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	24 CIR	5 + (2)	(1)	1 + (2)	1				Recessed
10-T	10th Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	43 + 2	(1)	1 + (2)					Recessed
12-T	11th Flr Tower	5	120V/208-3Ø-4W	10kA, 225A-10kA	12 CIR	6	(1)	(1)					Surface
BB	Bank Basement	7	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	32 + (2)	(1)	8 + (2)				1 x 50A - D/P	Recessed
1-B	1st Flr Bank	7	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	40 + (2)	(1)	2 + (3)					Recessed
2-B	2nd Flr Bank	7	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	42 +(2)	(1)	(2)					Recessed
3-B	3rd Flr Bank	7	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	41 + (2)	(1)	(2)		1			Recessed
4-B	4th Flr Bank	7	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	44 + (2)	(1)	(2)					Recessed
5-B	5th Flr Bank	7	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	38 + (2)	(1)	(2)		1	2		Recessed
6-B	6th Flr Bank	7	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	37 + (2)	2 + (1)	(2)	1				Recessed
7-B	7th Flr Bank	7	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	38 + (2)	1 + (1)	(2)		1			Recessed
8-B	8th Flr Bank	7	120V/208-3Ø-4W	10kA, 225A-10kA	42 CIR	27 + (2)	(1)	(2)				1 - 70A-3P	Recessed
8-B-1	8th Flr Bank	7	120V/208-3Ø-4W	10kA, 225A-10kA	42 CIR	-2	12 + (1)	2					Recessed
AC	Centre Basement	6	120V/208-3Ø-4W	10kA, 225A-10kA	42 CIR	30 + (2)	2 + (1)	2 (2)					Surface
BC	Centre Basement	6	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR								Recessed
1-C and 1-CA	1st Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	37 + (2)	(1)	3 + (2)				1-50A-D/P	Recessed
2-C	2nd Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	42 + (2)	(1)	(2)					Recessed
3-C	3rd Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	39 + (2)	(1)	(2)				1-100A-3P	Recessed
3-CA	3rd Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	24 CIR	10 + 2	(1)	(2)					Surface
4-C	4th Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	37 + (2)	(1)	(2)			1	1-100A-3P	Recessed
4-C-1	4th Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	24 CIR	5 + (2)	(1)	(2)					Surface
5-CA	5th Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	24 CIR	10 + (2)	(1)	(2)					Recessed
5-C	5th Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	37 + (2)	(1)	(2)	1			1-100A-3P	Surface
6-C	6th Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	40 + (2)	1 + (1)	(2)					Recessed
7-CA	7th Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	38 + (2)	2 + (1)	(2)					Recessed
7-C	7th Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	24 CIR	10	1	1				2-20A-3P	Recessed
8-S	8th Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	42 CIR	3 + (2)	(1)	(1)	1				Recessed
8-C-2	8th Flr Centre	6	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	10 + (2)	(1)	1 + (1)		1		1-60A-3P	Recessed
NP + NP1	Sub-Basement	6	120V/208-3Ø-4W	10kA, 225A-10kA	66 CIR	39 + 2	2	7 + (2)	2		2	1-30A-3P 1-20A-3P	Surface
AC (05-212-OT)	Sub-Basement	3	120V/208-3Ø	10kA, 225A-10kA	66 CIR	25 + (2)	2	1+(2)					Recessed
Panel M	10th Flr	8	120V/208-3Ø	10kA, 225A-10kA	66 CIR	35 + (2)	1	3					Surface

PANEL:	'FDP-T'		
RATING:	120/208V-3Ø-4W-800A, 25kA		
MOUNTING:	SURFACE SPRINKLER PROOF COVERS		
LOCATION:	SUB BASEMENT		
LUGS:	AS PER THE DRAWING		
FEED LOCATION:	TOP		
BUS-MATERIAL:	COPPER		
TYPE:	EEMAC-1		
NAME PLATE:	LAMINATED ENGRAVED		
GROUND:	GROUND-BUS-LUGS		
BUS-BAR: L1-L2-L3-N	COPPER		
8T	200	200	IT
6T	200	200	3T
4T	200	200	5T
2T	200	200	7T
BT	200	200	SPARE
SPARE	200	200	SPARE

PANEL:	'FDP-B'		
RATING:	120/208V-3Ø-4W-800A, 25kA		
MOUNTING:	SURFACE SPRINKLER PROOF COVERS		
LOCATION:	SUB BASEMENT		
LUGS:	AS PER THE DRAWING		
FEED LOCATION:	TOP		
BUS-MATERIAL:	COPPER		
TYPE:	EEMAC-1		
NAME PLATE:	LAMINATED ENGRAVED		
GROUND:	GROUND-BUS-LUGS		
BUS-BAR: L1-L2-L3-N	COPPER		
BB	200	200	1B
2B	200	200	3B
4B	200	200	5B
6B	200	200	7S
BB-1	100	200	SPARE
SPARE	100	100	SPARE

PANEL:	'FDP-SB'		
RATING:	120/208V-3Ø-4W-800A, 25kA		
MOUNTING:	SURFACE SPRINKLER PROOF COVERS		
LOCATION:	SUB BASEMENT		
LUGS:	AS PER THE DRAWING		
FEED LOCATION:	TOP		
BUS-MATERIAL:	COPPER		
TYPE:	EEMAC-1		
NAME PLATE:	LAMINATED ENGRAVED		
GROUND:	GROUND-BUS-LUGS		
BUS-BAR: L1-L2-L3-N	COPPER		
25B	100	100	35B
	100	100	
A	100	100	
PRINTER	40V	400	15B

PANEL:	'FDP-C'		
RATING:	120/208V-3Ø-4W-800A, 25kA		
MOUNTING:	SURFACE SPRINKLER PROOF COVERS		
LOCATION:	SUB BASEMENT		
LUGS:	AS PER THE DRAWING		
FEED LOCATION:	TOP		
BUS-MATERIAL:	COPPER		
TYPE:	EEMAC-1		
NAME PLATE:	LAMINATED ENGRAVED		
GROUND:	GROUND-BUS-LUGS		
BUS-BAR: L1-L2-L3-N	COPPER		
BC	200	200	1C
2C	200	200	3C
4C	200	200	5C
6C	200	200	7C
SPARE	200	200	SPARE
AC	100	200	SPARE
8C	100	100	SPARE

PANEL:	'FDP-W'		
RATING:	120/208V-3Ø-4W-800A, 25kA		
MOUNTING:	SURFACE SPRINKLER PROOF COVERS		
LOCATION:	SUB BASEMENT		
LUGS:	AS PER THE DRAWING		
FEED LOCATION:	TOP		
BUS-MATERIAL:	COPPER		
TYPE:	EEMAC-1		
NAME PLATE:	LAMINATED ENGRAVED		
GROUND:	GROUND-BUS-LUGS		
BUS-BAR: L1-L2-L3-N	COPPER		
1W	200	200	8W
3W	200	200	2W
100 WORK SHOP	100	8W	
5W	200	200	4W
7W	200	200	6W
9W	200	200	BX1
SPARE	200	200	SPARE

PANEL:	'FDP-SA'		
RATING:	600V-3ø-4W-800A, 25KA		
MOUNTING:	SURFACE SPRINKLER PROOF COVERS		
LOCATION:	SUB BASEMENT		
LUGS:	AS PER THE DRAWING		
FEED LOCATION:	TOP		
BUS-MATERIAL:	COPPER		
TYPE:	EEMAC-1		
NAME PLATE:	LAMINATED ENGRAVED		
GROUND:	GROUND-BUS-LUGS		
BUS-BAR:	COPPER		
L1-L2-L3-N			

60A	60A	E. HEATER GEN. ROOM	
200A	PANEL PP2		
HEATING CABLE	30A	30A	UH#3
VAULT FAN#2	30A	30A	OUTSIDE LIGHTS
VAULT FAN#1	30A	30A	SUPPLY
200A	MCC#1		
SPARE	100A	100A	ATS#2
		400A	ATS#3
		PP1-1	

PANEL:	'DM'		
RATING:	120/208V—3ø—4W—600A—14kA		
MOUNTING:	FLOOR/SURFACE SPRINKLER ROOF COVERS		
LOCATION:	8TH FLOOR		
LUGS:	AS PER THE DRAWING		
FEED LOCATION:	TOP		
BUS—MATERIAL:	COPPER		
TYPE:	EEMAC—1		
NAME PLATE:	LAMINATED ENGRAVED		
GROUND:	GROUND—BUS—LUGS		
BUS—BAR: L1—L2—L3—N	COPPER		

8A 100A	SPARE 100	PANEL 'G' 60	DM1 60
SPARE 100	SPARE 100	FRYER 60	FRYER 60
HOT W. 100	SPARE 100	SPARE	
SPARE 100	SPARE 100	SPARE	
PBC 200		SPARE 200	
PANEL 'K' 200		SPARE 200	
FEEDER		FEEDER	