C1         400           C2         400           C3         1600A           C4         35           C5         70           C6         35           C7         35			From	Serving	Comments						
C5 70 C6 35	8x1c XLPE/AWA/LSF 8x1c XLPE/AWA/LSF Bus Bar	400mm Cu/LSF 400mm Cu/LSF 800A	Xfmr01 Xfmr02 Gen01	LVP01 LVP02 LVP02	From cubicle to panel	-					
	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour + 16mm Armour + 16mm Armour	LVP01 LVP01 LVP01	Legacy Cafe DB-WP1 DB-EP1	West Power No.1 East Power No.1	-					
C8 35 C9 70	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour + 16mm Armour Armour + 25mm	LVP01 LVP01 LVP01	Legacy Concession Legacy Concession Legacy Cafe	Concession9 Concession10 DB-CR	-					
C10         70           C11         35           C12         35	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour + 25mm Armour + 16mm Armour + 16mm	LVP01 LVP01 LVP01	CON2 CON3 CON4	Concession2 Concession3 Concession4	-					
C13         70           C14         50           C15         50	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour + 25mm Armour + 16mm Armour + 16mm	LVP01 LVP01 LVP01	CON5 CON6 CON7	Concession5 Concession6 Concession7	-					
C16         25           C17         70           C18         70	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour + 10mm Armour Armour	LVP01 LVP01 LVP01	CON8 DB-SPLC DB-NPLC	Concession8 South Power Lower Concourse North Power Lower Concourse	-					
C19 25 C20 95	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour Armour + 16mm	LVP01 LVP01	Lift 2 Legacy gym	Fitness Suite Power & AHU	-					
C21         70           C22         70           C23         70	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour Armour + 25mm Armour + 16mm	LVP01 LVP01 LVP01	DB-EP2 DB-WP2 FOPL1	East Power No.2 West Power No.2 FOP Lighting	-					
C24         70           C25         16           C26         240	4cXLPE/LSF/SWA 4x1c XLPE/LSF 1c XLPE/LSF	Armour + 25mm 10mm Cu/LSF 150mm Cu/LSF	LVP01 LVP01 LVP01	AHU 02 TVSS PFC	Cafe AHU Surge Suppressor Power Factor Correction	-					
C27 C28 C29 120	4cXLPE/LSF/SWA	Armour + 35mm	LVP01 LVP01 LVP01	spare spare Stage Power	Supply "A"	-					
C30         120           C31         35           C32         70	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour + 35mm Armour + 16mm Armour + 25mm	LVP01 LVP01 LVP01	Stage Power Q3 CCTV Q4 CCTV	Supply "B" IP65 Outdoor Cabinet IP65 Outdoor Cabinet	-					
C33         C34           C35         16	4cXLPE/LSF/SWA	Armour	LVP01 LVP01 LVP01 LVP01	spare OVR B		-					
C36         16           C37         16	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour Armour	LVP01 LVP01	TER B CER B		-					
C38         16           C39         16           C40         16	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour Armour Armour	LVP02 LVP02 LVP02	CER A TER A OVR A		-					
C41         35           C42         25           C43         50	4cXLPE/LSF/SWA4cXLPE/LSF/SWA4cXLPE/LSF/SWA	Armour + 16mm Armour Armour	LVP02 LVP02 LVP02	DB-WL1 DB-EL1 MER	West Lighting No.1 East Lighting No.1	-					
C44         10           C45         35           C46         35	3cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour/Integral Armour + 16mm Armour + 16mm	LVP02 LVP02 LVP02	CU-SS DB-SLLC DB-NLLC	Substation South Lighting Lower Concourse North Lighting Lower Concourse	-					
C47         35           C48         35           C49         16	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 3cXLPE/LSF/SWA	Armour + 16mm Armour + 25mm Armour/Integral	LVP02 LVP02 LVP02	DB-UCS DB-UCN PA/VA	South Upper Concourse Lighting/Power North Upper Concourse Lighting/Power	-					
C50 50 C51 16	3cXLPE/LSF/SWA 3cXLPE/LSF/SWA 3cXLPE/LSF/SWA	Armour/Integral Armour/Integral	LVP02 LVP02 LVP02	PA/VA PA/VA		-					
C52         -           C53         2x95           C54         10	- 4cXLPE/LSF/SWA 3cXLPE/LSF/SWA	- Armour + 50mm Armour/Integral	- LVP02 LVP02	- Legacy Concert CU-S	Spare DB-LC Substation	-					
C55         25           C56         8x300           C57         50	3c Fire Tuf Power 1c XLPE/LSF 4cXLPE/LSF/SWA	Armour/Integral 300mm Cu/LSF Armour	LSP LVP02 LVP02	CU-S PFC CBS	Security/CCTV	-			CON	NCESSI	ON 5-8
C58         16           C59         35           C60         35	3c Fire Tuf Power 3c Fire Tuf Power 3c Fire Tuf Power 3c Fire Tuf Power	Armour/Integral Armour/Integral Armour/Integral	CBS CBS CBS	E1 E3 E5	Emergency Lighting Emergency Lighting Emergency Lighting	-		_			
C61         35           C62         35	3c Fire Tuf Power 3c Fire Tuf Power	Armour/Integral Armour/Integral	CBS CBS	E6 E4	Emergency Lighting Emergency Lighting	-		CS	5 CS	6 CS7	CS8
C63         35           C64         6           C65         -	3c Fire Tuf Power 3c Fire Tuf Power -	Armour/Integral Armour/Integral -	CBS LVP02 -	E2 FAP	Emergency Lighting Spare	-					
C66         35           C67         35           C68         50	4cXLPE/LSF/SWA 4c Fire Tuf Power 4cXLPE/LSF/SWA	Armour + 16mm Armour Armour + 16mm	LVP02 LSP LVP02	Lift 1 Lift 1 SBVB	Scoreboards/Videoboards	-					
C69         16           C70         50           C71         -	1c XLPE/LSF 4cXLPE/LSF/SWA	10mm Cu/LSF Armour + 16mm	LVP01 LVP02	TVSS MCCP	Surge Suppressor Spare	-					
C72         -           C73         -           C74         -	-	-	-	-	Spare Spare Spare	-					
C75 50 C76 50	4cXLPE/LSF/SWA 4c Fire Tuf Power	Armour + 16mm Armour + 16mm	LVP02 LSP	Sprinkler Panel		-					
C77         150           C78         95           C79         95	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour + 25mm Armour + 16mm Armour + 16mm	LVP02 LVP02 LVP02	M2 M3 FOPTV1	Mech Supplies North Mech Supplies South FOP HDTV Lighting via UPS	-					
C80         95           C81         70           C82         50	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour + 16mm Armour + 16mm Armour + 16mm	LVP02 LVP02 LVP02	FOPTV2 FOPL2 DB-UTS	FOP HDTV Lighting FOP Lighting Upper Tier South	-					
C83         50           C84         50           C85         70	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour + 25mm Armour Armour + 16mm	LVP02 LVP02 LVP02	DB-UTN DB-EL2 DB-WL2	Upper Tier North East Lighting No.2 West Lighting No.2	-					
C86         70           C87         50           C88         50	4cXLPE/LSF/SWA 4cXLPE/LSF/SWA 4cXLPE/LSF/SWA	Armour + 25mm Armour + 25mm Armour + 16mm	LVP02 LVP02 LVP02	PP1 PP2 Sprinkler Panel	Press Positions Press Positions	-					
C89         50           C90         2 x 120           C91         C92	4c Fire Tuf Power 4cXLPE/LSF/SWA	Armour + 16mm Armour	LSP LVP02 LVP02 LVP02	Sprinkler Panel Stage Power spare spare	Supply "C"						
C93           C94           C95         150	4cXLPE/LSF/SWA	Armour	LVP02 LVP02 LVP02	spare spare LSP	Life Safety Panel	CS2	CS3	CS4			
				_	50kVA ALLOWANCE FOR CAFE / RETAIL						
					ALLOWANCE FOR	NNECTED TO C9. CAFE/RETAIL					
		Monitoring of pow	er (phase) fa	ailure	ALLOWANCE FOR CAFE / RETAIL NEW TP&N DIST. CAFE/RETAIL CO EXISTING CABLE	NNECTED TO C9.					
		Monitoring of pow normal su	ppy point		ALLOWANCE FOR CAFE / RETAIL NEW TP&N DIST. CAFE/RETAIL CO EXISTING CABLE	NNECTED TO C9. CAFE/RETAIL 12W TPN					
			y lost	ailure	ALLOWANCE FOR CAFE / RETAIL	NNECTED TO C9. CAFE/RETAIL 12W TPN					
Send signal to Ev Continuation Generator to sta		normal su Yes	y lost Yes to ensure th pply is not	No	ALLOWANCE FOR CAFE / RETAIL	NNECTED TO C9. CAFE/RETAIL 12W TPN					
Continuation		Yes Supply Start time delay normal sup	y lost Yes to ensure th pply is not d (30sec)	No	ALLOWANCE FOR CAFE / RETAIL	NNECTED TO C9. CAFE/RETAIL 12W TPN					
Continuation Generator to sta Generator ready to take load No	rt	Yes Supply Start time delay normal sup re-instated Sup re-inst	y lost Yes y to ensure thoply is not d (30sec) ply tated No	No	ALLOWANCE FOR CAFE / RETAIL	DNNECTED TO CAFE/RETAIL 12W TPN					
Continuation Generator to sta Generator ready to take load No Raise Alarm	rt	Yes Supply Start time delay normal sup re-instated Sup re-inst	y lost Yes to ensure th oply is not d (30sec) ply tated No rator dy Yes	No ne Yes	ALLOWANCE FOR CAFE / RETAIL	NNECTED TO C9. CAFE/RETAIL 12W TPN					
Continuation Generator to sta Generator ready to take load No	rt	Yes Supply Start time delay normal sup re-instated Sup re-inst	y lost Yes to ensure th pply is not d (30sec) ply tated No rator dy Yes witchgear to	No ne Yes	ALLOWANCE FOR CAFE / RETAIL						
Continuation Generator to sta Generator ready to take load No Raise Alarm Life safety generator	rt Yes	Yes Supply Start time delay normal sup re-instated Sup re-inst Gene rea	y lost Yes to ensure th oply is not d (30sec) ply tated No rator dy Yes witchgear to enerator sup agement ins	No No No No No No No	ALLOWANCE FOR CAFE / RETAIL	NNECTED TO CO. CAFE/RETAIL 12W TPN DB-CR					
Continuation Generator to sta Generator ready to take load No Raise Alarm Life safety generator starts	rt Yes	Yes Supply Start time delay normal sup re-instated Sup re-instated Sup re-instated Venue LV Sv change	y lost Yes to ensure th oply is not d (30sec) ply tated No rator dy Yes witchgear to enerator sup agement ins	No No No No No No No	ALLOWANCE FOR CAFE / RETAIL	NNECTED TO CO. CAFE/RETAIL 12W TPN DB-CR					
Continuation Generator to sta Generator ready to take load No Raise Alarm Life safety generator starts	rt Yes	Yes Supply Start time delay normal sup re-instated Sup re-instated Sup re-instated Venue LV SV change Venue operated on G vent Operations Man nanual return to norm	y lost Yes y to ensure the ply is not d (30sec) ply tated No rator dy Yes witchgear to e-over enerator sup agement instal supply pr	No No Yes No No	C4 C5 C6 C7	NNECTED TO CO. CAFE/RETAIL 12W TPN DB-CR	C11	C12 C1:			
Continuation Generator to sta Generator ready to take load No Raise Alarm Life safety generator starts	rt Yes Ves	Yes Supply Start time delay normal sup re-instated Sup re-instated Sup re-instated Venue LV Sv change Venue operated on G vent Operations Man hanual return to norm	y lost Yes y to ensure the ply is not d (30sec) ply tated No rator dy Yes witchgear to e-over enerator sup agement instal supply pr	No No Yes No No	C4 C5 C6 C7		C11				
Continuation Generator to sta Generator ready to take load No Raise Alarm Life safety generator starts	rt Yes Yes	Yes Supply Start time delay normal sup re-instated Sup re-instated Venue LV Sv change Venue operated on G vent Operations Man hanual return to norm DDE GENERATOR CHING STRATEGY RLOCK SEQUENCE C D C O O C	y lost Yes y to ensure the ply is not d (30sec) ply tated No rator dy Yes witchgear to e-over enerator sup agement instal supply pr	No No Yes No No	ALLOWANCE FOR CAFE / RETAIL NEW TP&N DIST. CAFE/RETAIL CO EXISTING CABLE WP1	NNECTED TO         CAFE/RETAIL         12W TPN         DB-CR         NOISSED         SSION         -10         CS10	C11	MBM			
Continuation Generator to sta Generator ready to take load No Raise Alarm Life safety generator starts	rt Yes Yes	Yes Supply Start time delay normal sup re-instated Sup re-instated Venue LV Sv change Venue operated on G vent Operations Man hanual return to norm DDE GENERATOR CHING STRATEGY RLOCK SEQUENCE C D C O C O C O	y lost Yes y to ensure the ply is not d (30sec) ply tated No rator dy Yes witchgear to e-over enerator sup agement instal supply pr	No No Yes No No	ALLOWANCE FOR CAFE / RETAIL NEW TP&N DIST. CAFE/RETAIL CO EXISTING CABLE WP1 WP1 CAFE/RETAIL CO EXISTING CABLE UVP1 WP1 CAFE/RETAIL CO EXISTING CABLE CAFE/RETAIL CO EXISTING CABLE CONCERNING CONCER	NNECTED TO         CAFE/RETAIL         12W TPN         DB-CR         NOISSED         SSION         -10         CS10	C11	MBM			

