

PART 5 - BILL OF QUANTITIES

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
1.1	BLOCK A GROUND FLOOR						
	Supply and fit 5A socket outlet on P8000 duct for a light fitting	no(1)	ea	1			
	Supply and fit 5A plug top for light fitting	no(1)	ea	1			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(2)	sum	1			
	Supply and fit 5A socket outlet and plug top on P8000 duct for a light fitting	no(3)	ea	5			
	Supply and fit 5A plug tops for light fittings	no(3)	ea	5			
	Supply and fit 5A socket outlet on P8000 duct for a down light fittings	no(3)	ea	19			
	Supply and fit 5A plug tops for light fittings	no(3)	ea	19			
	Replace a junction box feeding fluorescent light fittings with 5A socket outlet	no(4)	ea	2			
	Supply and fit 5A plug tops for light fittings	no(4)	ea	2			
	Replace a junction box on a P8000 duct feeding downlights with 5A socket outlet	no(4)	ea	4			
	Supply and install 5A plug tops for light fittings	no(4)	ea	4			
	Run all gp wires and cables inside P8000	no(5)	sum	1			
	Supply and fit 5A socket outlet on P8000 duct for a light fitting	no(6)	ea	6			
	Supply and fit 5A plug top for light fittings	no(6)	ea	6			
	Supply and fit 5A socket outlet on P8000 duct for a downlight fittings	no(6)	ea	9			
	Supply and fit 5A plug top for light fittings	no(6)	ea	9			
	Separate cables glanded on one gland. Supply and install PVC glands for a 2.5mm ² +E cable	no(6)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for a light fitting	no(7)	ea	2			
	Supply and fit 5A plug top for light fittings	no(7)	ea	2			
	Install a new circuit for a fan which is fed from the light circuit. Supply and install 20A din rail MCB.	no(8)	ea	1			
	Allow 2.5mm ² GP wire	no(8)	m	300			
	Supply and fit 20A 2P isolator for the fan	no(8)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for a light fittings fed from no(15)	no(9)	ea	2			
	Supply and fit 5A plug top for light fittings	no(9)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for a light fittings fed from no(10)	no(11)	ea	2			
	Supply and fit 5A plug top for light fittings	no(11)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for a light fittings	no(12)	ea	3			
	Supply and fit 5A plug top for light fittings	no(12)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for a light fittings	no(13)	ea	2			
	Supply and fit 5A plug top for light fittings	no(13)	ea	2			
	Supply and fit 5A socket outlets on a P8000 duct for a three light fittings connected to one plug top	no(14)	ea	3			
	Supply and fit 5A plug top for light fittings	no(14)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for a light fittings	no(16)	ea	3			
	Supply and fit 5A plug top for light fittings	no(16)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for a light fittings	no(17)	ea	2			
	Supply and fit 5A plug top for light fittings	no(17)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for a light fittings	no(18)	ea	2			
	Supply and fit 5A plug top for light fittings	no(18)	ea	2			
	Make the wiring neat and put cables and GP wires inside P8000 (Put cable ties)	no(19)	sum	1			
	Supply and fit 5A socket outlet on P8000 duct for light fittings	no(19)	ea	2			
	Supply and fit 5A plug top for light fittings	no(19)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for a light fitting fed from no(20)	no(21)	ea	1			
	Supply and fit 5A plug top for light fitting	no(21)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for a light fitting fed from no(18)	no(21)	ea	1			
	Supply and fit 5A plug top for light fitting	no(21)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for a light fitting looped between no(18)	no(22)	ea	1			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Supply and fit 5A plug top for light fitting	no(22)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for a light fitting looped between no(22)	no(23)	ea	1			
	Supply and fit 5A plug top for light fitting	no(23)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for a light fitting looped between no(23)	no(24)	ea	1			
	Supply and fit 5A plug top for light fitting	no(24)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for a light fittings	no(25)	ea	2			
	Supply and fit 5A plug top for light fittings	no(25)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for a light fittings	no(25)	ea	3			
	Supply and fit 5A plug top for light fittings	no(25)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for a light fittings	no(26)	ea	2			
	Supply and fit 5A plug top for light fittings	no(26)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for a downlight fittings	no(27)	ea	3			
	Supply and fit 5A plug top for light fittings	no(27)	ea	3			
	POWER LAYOUT						
	Supply and install plug covers for 16A socket outlet on power skirting	no(25)	ea	1			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	15			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	20			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	40			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	3			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm²		m	400			
	Allow for 1.5mm² bare copper earth wire		m	900			
	Allow for GP wire 1.5mm²		m	500			
	SUB DB (AG)						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	Sub-total						
1.2	BLOCK A FIRST FLOOR						
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(1)	ea	2			
	Supply and fit 5A plug top for light fittings	no(1)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(2)	ea	8			
	Supply and fit 5A plug top for light fitting	no(2)	ea	8			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(2)	ea	2			
	Supply and fit 5A plug top for light fitting	no(2)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings fed from no(4)	no(3)	ea	16			
	Supply and fit 5A plug top for light fitting	no(3)	ea	16			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(4)	ea	19			
	Supply and fit 5A plug top for light fittings	no(4)	ea	19			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings fed from sub DB in room (5)	no(4)	ea	4			
	Supply and fit 5A plug top for light fittings	no(4)	ea	4			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(5)	ea	2			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Supply and fit 5A plug top for light fittings	no(5)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(6)	ea	4			
	Supply and fit 5A plug top for light fittings	no(6)	ea	4			
	Replace the junction box with 215mmX160mmX90mm junction box (or similar)	no(6)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings fed from sub DB in no(5)	no(6)	ea	16			
	Supply and fit 5A plug top for light fittings	no(6)	ea	16			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(7)	ea	2			
	Supply and fit 5A plug top for light fittings	no(7)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(7)	ea	9			
	Supply and fit 5A plug top for light fittings	no(7)	ea	9			
	Supply and mount junction box for the joint cable in the ceiling	no(7)	ea				
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(8)	ea	4			
	Supply and fit 5A plug top for light fittings	no(8)	ea	4			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(8)	ea	20			
	Supply and fit 5A plug top for light fittings	no(8)	ea	20			
	Supply and fit 5A socket outlet on P8000 duct for looped light fitting	no(9)	ea	1			
	Supply and fit 5A plug top for light fitting	no(9)	ea	1			
	Install a new circuit for a fan which is fed from the light circuit. Supply and install 20A din rail MCB.	no(9)	ea	1			
	Allow 2.5mm2 GP wire	no(9)	m	300			
	Supply and fit 20A 2P isolator for the fan	no(9)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped downlights fittings	no(10)	ea	2			
	Supply and fit 5A plug tops for light fittings	no(10)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped lights fittings fed from no(12)	no(11)	ea	2			
	Supply and fit 5A plug top for light fittings	no(11)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped downlights fitting fed from no(12)	no(11)	ea	5			
	Supply and fit 5A plug top for light fittings	no(11)	ea	5			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(13)	ea	3			
	Supply and fit 5A plug top for light fittings	no(13)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for fitting and downlights looped together in one plug top	no(13)	ea	2			
	Supply and fit 5A plug top for light fittings	no(13)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for downlights and light fittings looped in a junction box	no(14)	ea	12			
	Supply and fit 5A plug top for light fitting	no(14)	ea	12			
	Supply and fit 5A socket outlet on P8000 duct for looped light fitting	no(14)	ea	3			
	Supply and fit 5A plug top for light fitting	no(14)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for downlights and light fittings looped in a junction box	no(15)	ea	6			
	Supply and fit 5A plug top for light fittings	no(15)	ea	6			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(16)	ea	13			
	Supply and fit 5A plug top for light fittings	no(16)	ea	13			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(16)	ea	2			
	Supply and fit 5A plug top for light fitting	no(16)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(17)	ea	2			
	Supply and fit 5A plug top for light fittings	no(17)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(18)	ea	2			
	Supply and fit 5A plug top for light fittings	no(18)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(19)	ea	2			
	Supply and fit 5A plug top for light fittings	no(19)	ea	2			
	Supply and fit 5A socket outlet on P8000duct for looped downlight fittings	no(20)	ea	3			
	Supply and fit 5A plug top for light fittings	no(20)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(21)	ea	5			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Supply and fit 5A plug top for light fittings	no(21)	ea	5			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(22)	ea	2			
	Supply and fit 5A plug top for light fittings	no(22)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(23)	ea	2			
	Supply and fit 5A plug top for light fittings	no(23)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fitting	no(24)	ea	2			
	Supply and fit 5A plug top for light fittings	np(24)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(25)	ea	3			
	Supply and fit 5A plug top for light fitting	no(25)	ea	3			
	POWER LAYOUT						
	Replace a damaged 16A double socket outlet	no(3)	ea	1			
	Supply and install plug covers for 16A socket outlet on power skirting	no(3)	ea	2			
	Supply and fit power skirting covers	no(4)	m	6			
	Replace socket outlets that are not working	no(18)	ea	4			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	12			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	24			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	36			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm²		m	350			
	Allow for 1.5mm² bare copper earth wire		m	800			
	Allow for GP wire 1.5mm²		m	450			
	SUB DB AF						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	Sub-total						
1.3	BLOCK A SECOND FLOOR						
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(1)	sum	1			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(2)	ea	20			
	Supply and fit 5A plug top for light fitting	no(2)	ea	20			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(3)	ea	15			
	Supply and fit 5A plug top for light fittings	no(3)	ea	15			
	Mount 4x4 box which is hanging in the ceiling	no(4)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(5)	ea	4			
	Supply and fit 5A plug top for light fittings	no(5)	ea	4			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(6)	ea	2			
	Supply and fit 5A plug top for light fittings	no(6)	ea	2			
	Supply and fit 5A socket outlet for fitting looped in a junction box	no(7)	ea	5			
	Supply and install 5A plug tops	no(7)	ea	5			
	Insulate and provide a junction box for loose cable in the ceiling	no(8)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(9)	ea	16			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Supply and fit 5A plug top for light fittings	no(9)	ea	16			
	Supply and fit PVC gland for 2.5mm² flat twin + Earth cable running out of P8000	no(10)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(10)	ea	1			
	Supply and fit 5A plug top for light fittings	no(10)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(11)	ea	1			
	Supply and fit 5A plug top for light fittings	no(11)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(11)	ea	3			
	Supply and fit 5A plug top for light fittings	no(11)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(12)	ea	3			
	Supply and fit 5A plug top for light fitting	no(12)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(13)	ea	3			
	Supply and fit 5A plug top for light fitting	no(13)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(14)	ea	20			
	Supply and fit 5A plug top for light fitting	no(14)	ea	20			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings in the passage facing GM boardroom	no(15)	ea	1			
	Supply and fit 5A plug top for light fitting	no(16)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlights in GM BOARDROOM	no(17)	ea	20			
	Supply and fit 5A plug top for light fitting	no(17)	ea				
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings in GM BOARDROOM	no(17)	ea	2			
	Supply and fit 5A plug top for light fitting	no(17)	ea				
	Supply and fit 5A socket outlet on P8000 duct for looped downlights in EXCO	no(18)	ea	36			
	Supply and fit 5A plug top for light fitting	no(18)	ea	36			
	Supply and fit 5A socket outlet on a P8000 duct for downlights looped behind audio visual cupboard (EXCO)	no(19)	ea	6			
	Supply and fit 5A plug top for light fitting	no(19)	ea	6			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(20)	ea	22			
	Supply and fit 5A plug top for light fitting	no(20)	ea	22			
	POWER LAYOUT						
	Replace a damaged 16A double socket outlet	no(12)	ea	3			
	Replace a damaged 16A double socket outlet	no(13)	ea	2			
	SUB DB AS						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points (switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	Replace the moulded 3 phase 100A circuit breaker with a Broken toggle		ea	1			
	Sub-total						

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
1.4	BLOCK B GROUND FLOOR						
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(1)	ea	2			
	Supply and fit 5A plug top for light fitting	no(1)	ea	2			
	Install a new circuit for a fan which is fed from the light circuit. Supply and install 20A din rail MCB.	no(2)	ea	1			
	Allow 2.5mm2 GP wire	no(2)	m	300			
	Supply and fit 20A 2P isolator for the fan	no(2)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fitting	no(3)	ea	2			
	Supply and fit 5A plug top for light fitting	no(3)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct light fittings looped in the passage facing MFR AREA	no(4)	ea	6			
	Supply and fit 5A plug top for light fitting	no(4)	ea	6			
	Supply and fit 5A socket outlet on P8000 duct for a fittings in MFR AREA fed from another in the store room behind	no(5&6)	ea	1			
	Supply and fit 5A plug top for light fitting	no(5&6)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped fittings	no(7)	ea	2			
	Supply and fit 5A plug top for light fitting	no(7)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for a fittings from no(8) fed from no(9)	no(8&9)	ea	1			
	Supply and fit 5A plug top for light fitting	no(8&9)	ea	1			
	POWER LAYOUT						
	Replace a damaged 16A double socket outlet	no(2)	ea	2			
	Supply and fit power skirting cover (3m length)	no(8)	m	4			
	Supply and install plug covers for 16A socket outlet on power skirting	no(8)	ea	4			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	9			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	15			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	15			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm²		m	200			
	Allow for 1.5mm² bare copper earth wire		m	500			
	Allow for GP wire 1.5mm²		m	300			
	SUB DB BG						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	Sub-total						
1.5	BLOCK B FIRST FLOOR						
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight in(1) fed from (2)	no(1)	ea	9			
	Supply and fit 5A plug top for light fitting	no(1)	ea	9			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(2)	ea	4			
	Supply and fit 5A plug top for light fitting	no(2)	ea	4			
	Install a new circuit for a fan which is fed from the light circuit. Supply and install 20A din rail MCB.	no(3)	ea	1			
	Allow 2.5mm2 GP wire	no(3)	m	300			
	Supply and fit 20A 2P isolator for the fan	no(3)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(4)	ea	3			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Supply and fit 5A plug top for light fittings	no(4)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(5)	ea	4			
	Supply and fit 5A plug top for light fittings	no(5)	ea	4			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(6)	ea	3			
	Supply and fit 5A plug top for light fittings	no(6)	ea	3			
	Supply and fit gland for cables using one gland(PVC gland)	no(7)	ea	2			
	Supply and fit gland for cables using one gland(PVC gland)	no(8)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(8)	ea	3			
	Supply and fit 5A plug top for light fittings	no(8)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(9)	ea	2			
	Supply and fit 5A plug top for light fitting	no(9)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(10)	ea	3			
	Supply and fit 5A plug top for light fitting	no(10)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(11)	ea	2			
	Supply and fit 5A plug top for light fitting	no(11)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings	no(12)	ea	5			
	Supply and install 5A plug tops	no(12)	ea	5			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(13)	ea	2			
	Supply and fit 5A plug top for light fitting	no(13)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(14)	ea	4			
	Supply and fit 5A plug top for light fitting	no(14)	ea	4			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(15)	ea	1			
	Supply and fit 5A plug top for light fitting	no(15)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(16)	ea	2			
	Supply and fit 5A plug top for light fitting	no(16)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings in (17 fed from 18)	no(17&18)	ea	2			
	Supply and fit 5A plug top for light fitting	no(17&18)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings in(19) fed from another in (20)	no(19)	ea	2			
	Supply and fit 5A plug top for light fitting	no(19)	ea	2			
	POWER LAYOUT						
	Supply and fit power skirting cover (3m length)	no(21)	ea	2			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	12			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	15			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	20			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm²		m	400			
	Allow for 1.5mm² bare copper earth wire		m	900			
	Allow for GP wire 1.5mm²		m	500			
	SUB DB BF						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Sub-total						
1.6	BLOCK C GROUND FLOOR						
	Supply and fit 5A socket outlet on a P8000 duct for looped downlights(LOBBY)	no(1)	ea	10			
	Supply and fit 5A plug top for light fitting	no(1)	ea	10			
	Supply and fit 5A socket outlet P8000duct for looped downlights (FIRE ESCAPE PASSAGE) facing lobby	no(2)	ea	3			
	Supply and fit 5A plug top for light fitting	no(2)	ea	3			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings no(3,4&5)	no(3),(4)&(5)	ea	3			
	Supply and fit 5A plug top for light fitting	no(3),(4)&(5)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for light fittings in no(6) fed from no(7)	no(6)	ea	1			
	Supply and fit 5A plug top for light fitting	no(6)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for light fitting in no(8) fed from no(9)	no(8)	ea	1			
	Supply and fit 5A plug top for light fittings	no(8)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for a light fittings in no(10) fed from no(11)	no(10)	ea	1			
	Supply and fit 5A plug top for light fitting	no(10)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings (NATIONAL CONTROL ROOM)	no(12)	ea	6			
	Supply and fit 5A plug top for light fitting	no(12)	ea	6			
	Supply and fit 5A socket outlet on a P8000 duct for light fittings in no(13) fed from(14)	no(13)	ea	1			
	Supply and fit 5A plug top for light fitting	no(13)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings(PAUSE AREA SARS SECURITY STAFF)	no(15)	ea	2			
	Supply and fit 5A plug top for light fitting	no(15)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings in the(PASSAGE) close to pause area sars security staff	no(16)	ea	3			
	Supply and fit 5A plug top for light fitting	no(16)	ea	3			
	POWER LAYOUT						
	Replace a damaged 16A double socket outlet	no(8)	ea	2			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	15			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	20			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	20			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm²		m	360			
	Allow for 1.5mm² bare copper earth wire		m	780			
	Allow for GP wire 1.5mm²		m	420			
	SUB DB CG						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	Sub-total						
1.7	BLOCK C FIRST FLOOR						
	Install a new circuit for a fan which is fed from the light circuit. Supply and install 20A din rail MCB.	no(1)	ea	1			
	Allow 2.5mm² GP wire	no(1)	m	300			
	Supply and fit 20A 2P isolator for the fan	no(1)	ea	1			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Supply and fit 5A socket outlet on a P8000 duct for looped lightfittings between(2,3 and 4)	no(2), (3) and (4)	ea	3			
	Supply and fit 5A plug top for light fitting	no(2), (3) and (4)	ea	3			
	Supply and fit gland for cables using one gland(PVC gland)	no(4)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(5)	ea	2			
	Supply and fit 5A plug top for light fitting	no(5)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for light fitting in no(6) fed from no(3)	no(6)	ea	1			
	Supply and fit 5A plug top for light fitting	no(6)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for light fitting in no(8) fed from no(7)	no(8)	ea	1			
	Supply and fit 5A plug top for light fitting	no(8)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fitting	no(9)	ea	2			
	Supply and fit 5A plug top for light fitting	no(9)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for light in (10) fed from (11)	no(10)	ea	1			
	Supply and fit 5A plug top for light fitting	no(10)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(12)	ea	2			
	Supply and fit 5A plug top for light fitting	no(12)	ea	2			
	Replace the junction box with 215mmX160mmX90mm junction box (or similar)	no(13)	ea	1			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(13)	sum	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(14)	ea	2			
	Supply and fit 5A plug top for light fitting	no(14)	ea	2			
	Supply and fit 5A socket outlet on a P 8000 duct for light fitting in no(15) fed from no(16)	no(15)	ea	1			
	Supply and fit 5A plug top for light fitting	no(15)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped downlights	no(17)	ea	9			
	Supply and fit 5A plug top for light fitting	no(17)	ea	9			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	9			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	15			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	15			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm²		m	300			
	Allow for 1.5mm² bare copper earth wire		m	600			
	Allow for GP wire 1.5mm²		m	300			
	SUB DB CF						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
1.8	BLOCK D GROUND FLOOR						
	Supply and fit 5A plug top for a light fitting	no(1)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings in no(2) fed from no(1)	no(2)	ea	4			
	Supply and fit 5A plug top for a fitting	no(2)	ea	4			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(3)	ea	2			
	Supply and fit 5A plug top for light fitting	no(3)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for light fittings in no(4) fed from no(5)	no(4)	ea	1			
	Supply and fit 5A plug top for light fitting	no(4)	ea	1			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(6)	ea	2			
	Supply and fit 5A plug top for light fitting	no(6)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(7)	ea	2			
	Supply and fit 5A plug top for light fitting	no(7)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(8)	ea	2			
	Supply and fit 5A plug top for light fitting	no(8)	ea	2			
	Install a new circuit for a fan which is fed from the light circuit. Supply and install 5kA, 20A din rail MCB.	no(8)	ea	1			
	Allow 2.5mm ² GP wire	no(8)	m	300			
	Supply and fit 20A 2P isolator for the fan	no(8)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(9)	ea	2			
	Supply and fit 5A plug top for light fitting	no(9)	ea	2			
	Separate cables glanded on one gland. Supply and install PVC glands for a 2.5mm ² +E cable	no(10)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(11)	ea	10			
	Supply and fit 5A plug top for light fitting	no(11)	ea	10			
	Supply and fit 5A socket outlet on P8000 duct for light fittings in(12) fed from(13)	no(12)	ea	1			
	Supply and install 5A plug tops for light fitting	no(12)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	No(14)	ea	2			
	Supply and fit 5A plug top for light fitting	No(14)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped fittings in(15) fed from(16)	no(15)	ea	3			
	Supply and fit 5A plug top for light fitting	no(15)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for light fittings in no(17) fed from no(18)	no(17)	ea	1			
	Supply and fit 5A plug top for light fitting	no(17)	ea	1			
	Supply and fit 5A socket outlet on a P 8000 duct for light fittings in no(19) fed from no(20)	no(19)	ea	1			
	Supply and fit 5A plug top for light fitting	no(19)	ea	1			
	Make a neat joint and insulate properly	no(21)	ea	1			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	15			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	20			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	20			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm ²		m	300			
	Allow for 1.5mm ² bare copper earth wire		m	600			
	Allow for GP wire 1.5mm ²		m	300			
	POWER LAYOUT						
	Replace a damaged 16A double socket outlet		ea	1			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	SUB DB DG						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
1.9	BLOCK D FIRST FLOOR						
	Sub-total						
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings in no(1) fed from no(2)	no(1)	ea	2			
	Supply and fit 5A plug top for light fitting	no(1)	ea	2			
	Mount to the ceiling the 4x4 box which is loose.	no(3)	ea	2			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(3)	sum	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(4)	ea	2			
	Supply and fit 5A plug top for light fitting	no(4)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for a light fitting in no(6) fed from no(5)	no(6)	ea	1			
	Supply and fit 5A plug top for light fitting	no(6)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for light fitting in no(7) fed from no(5)	no(7)	ea	1			
	Supply and fit 5A plug top for light fitting	no(7)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(8)	ea	2			
	Supply and fit 5A plug top for light fitting	no(8)	ea	2			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(9)	sum	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(10)	ea	2			
	Supply and fit 5A plug top for light fitting	no(10)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for a downlight fittings in no(11) fed from no(13)	no(11)	ea	2			
	Supply and fit 5A plug top for light fitting	no(11)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped fittings in(12) fed from(11)	no(12)	ea	2			
	Supply and fit 5A plug top for light fitting	no(12)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(13)	ea	2			
	Supply and fit 5A plug top for light fitting	no(13)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(14)	ea	4			
	Supply and fit 5A plug top for light fitting	no(14)	ea	4			
	Supply and fit 5A socket outlet on a P8000 duct for light fittings in no(17) fed from no(16)	no(17)	ea	1			
	Supply and fit 5A plug top for light fitting	no(17)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for light fittings in no(17) fed from no(18)	no(17)	ea	1			
	Supply and fit 5A plug top for light fitting	no(17)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(19)	ea	2			
	Supply and fit 5A plug top for light fitting	no(19)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight lights	no(20)	ea	14			
	Supply and fit 5A plug top for light fitting	no(20)	ea	14			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	12			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	18			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	15			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Allow for GP wire 2.5mm ²		m	300			
	Allow for 1.5mm ² bare copper earth wire		m	600			
	Allow for GP wire 1.5mm ²		m	300			
	SUB DB DF						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points (switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	Sub-total						
1.10	BLOCK D SECOND FLOOR						
	Supply and fit 5A socket outlet on a P8000 duct for light in no(1) fed from no(2)	no(1)	ea	1			
	Supply and fit 5A plug top for light fitting	no(1)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for light fitting in no(3) fed from no(5)	no(3)	ea	1			
	Supply and fit 5A plug top for light fitting	no(3)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for fitting in no(4) fed from no(5)	no(4)	ea	1			
	Supply and fit 5A plug top for light fitting	no(4)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(5)	ea	2			
	Supply and fit 5A plug top for light fitting	no(5)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for fitting in no(6) fed from no(5)	no(6)	ea	1			
	Supply and fit 5A plug top for light fitting	no(6)	ea	1			
	Mount 4x4 box in the ceiling	no(7)	ea	2			
	Install a new circuit for a fan which is fed from the light circuit. Supply and install 5kA, 20A din rail MCB.	no(8)	ea	1			
	Allow 2.5mm ² GP wire	no(8)	m	300			
	Supply and fit 20A 2P isolator for the fan	no(8)	ea	1			
	Supply and fit 5A socket outlet on a P8000 wireway for light with battery back up	no(11)	ea	1			
	Supply and fit 5A plug top for light fitting	no(11)	ea	1			
	Supply and fit 5A socket outlet on a P8000 wireway for light with battery back up	no(12)	ea	1			
	Supply and fit 5A plug top for light fitting	no(12)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for fitting in no(13) fed from no(14)	no(13)	ea	1			
	Supply and install 5A plug tops	no(13)	ea	1			
	Supply and fit 5A socket outlet on P8000 wire way for looped downlight fittings	no(13)	ea	4			
	Supply and fit 5A plug top for light fitting	no(13)	ea	4			
	Supply and fit 5A socket outlet on a P8000 duct for fitting in no(15) fed from no(16)	no(15)	ea	1			
	Supply and install 5A plug tops	no(15)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(16)	ea	3			
	Supply and fit 5A plug top for light fitting	no(16)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for light fitting in no(17) fed from no(16)	no(17)	ea	1			
	Supply and install 5A plug tops	no(17)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped fitting in no(18) fed from no(19)	no(18)	ea	2			
	Supply and fit 5A plug top for light fitting	no(18)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for fitting in no(20) fed from no(19)	no(20)	ea	1			
	Supply and fit 5A plug top for light fitting	no(20)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for fitting in no(21) fed from no(19)	no(21)	ea	1			
	Supply and fit 5A plug top for light fitting	no(21)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(22)	ea	2			
	Supply and fit 5A plug top for light fitting	no(22)	ea	2			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Supply and fit 5A socket outlet on P8000 duct for looped light fittings	no(23)	ea	2			
	Supply and fit 5A plug top for light fitting	no(23)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for fitting in no(24) fed from no(25)	no(24)	ea	1			
	Supply and fit 5A plug top for light fitting	no(24)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped light fitting	no(25)	ea	1			
	Supply and fit 5A plug top for light fitting	no(25)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for fitting in no(26) fed from no(25)	no(26)	ea	1			
	Supply and fit 5A plug top for light fitting	no(26)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for fitting in no(27) fed from no(25)	no(27)	ea	1			
	Supply and fit 5A plug top for light fitting	no(27)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for a light fitting	no(28)	ea	1			
	Supply and fit 5A plug top for light fitting	no(28)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for a light fitting in no(29) fed from no(28)	no(29)	ea	1			
	Supply and fit 5A plug top for light fitting	no(29)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for a light fitting in no(30) fed from no(29)	no(30)	ea	1			
	Supply and fit 5A plug top for light fitting	no(30)	ea	1			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings	no(31)	ea	18			
	Supply and fit 5A plug top for light fitting	no(31)	ea	18			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	22			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	25			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	55			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm²		m	600			
	Allow for 1.5mm² bare copper earth wire		m	1000			
	Allow for GP wire 1.5mm²		m	400			
	SUB DB DS						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	Sub-total						
1.11	BLOCK E GROUND FLOOR						
	Supply and fit 5A socket outlet on a P8000 duct for looped fittings	no(1)	ea	2			
	Supply and fit 5A plug top for light fitting	no(1)	ea	2			
	Supply and fit 5A socket outlet on P8000 duct for looped downlight fittings in(EXISTING SERVER ROOM)	no(2)	ea	8			
	Supply and fit 5A plug top for light fitting	no(2)	ea	8			
	Supply and fit 5A socket outlet on a P8000 duct for looped fittings	no(3)	ea	6			
	Supply and fit 5A plug top for light fitting	no(3)	ea	4			
	Supply and fit 5A socket outlet on P8000duct for looped downlight fittings	no(4)	ea	3			
	Supply and fit 5A plug top for light fitting	no(4)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(5)	ea	3			
	Supply and fit 5A plug top for light fitting	no(5)	ea	3			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(6)	ea	2			
	Supply and fit 5A plug top for light fitting	no(6)	ea	2			
	Separate cables glanded on one gland. Supply and install PVC glands for a 2.5mm ² +E cable	no(7)	ea	2			
	Supply and fit 5A socket outlet on P8000duct for looped downlight fittings	no(8)	ea	11			
	Supply and fit 5A plug top for light fitting	no(8)	ea	11			
	POWER LAYOUT						
	Supply and install plug covers for 16A socket outlet power skirting	no(3)	ea	4			
	Supply and fit power skirting covers	no(3)	ea	3			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	12			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	18			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	15			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm ²		m	300			
	Allow for 1.5mm ² bare copper earth wire		m	600			
	Allow for GP wire 1.5mm ²		m	300			
	Sub-total						
1.12	BLOCK E BASEMENT						
	SUB DB EB						
	i) GEN SECTION						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	ii) UPS SECTION						
	Replace 3PH 100A circuit breaker with a 100A 2P moulded case crcuit breaker Isolator		ea	1			
	SUB DB EB 1						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	SUB DB EB 2						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	SUB DB EB 3						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	ALPHA SERVER ROOM						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	SUB DB EG						
	Update the legend card and label all DB sections		sum	1			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	10			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	Sub-total						
1.13	BLOCK F GROUND FLOOR						
	Mount 4x4 box in the ceiling (store room close to the kitchen)	no(1)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(2)	ea	2			
	Supply and fit 5A plug top for light fitting	no(2)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for a light fitting in (3) fed from(5)	no(3)	ea	1			
	Supply and fit 5A plug top for light fitting	no(3)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for a light fitting in (4) fed from(3)	no(4)	ea	1			
	Supply and fit 5A plug top for light fitting	no(4)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings	no(6)	ea	6			
	Supply and fit 5A plug top for light fitting	no(6)	ea	6			
	Supply and fit 5A socket outlet on a P8000 duct for a fitting in no(7) fed from no(6)	no(7)	ea	1			
	Supply and fit 5A plug top for light fitting	no(7)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings	no(8)	ea	4			
	Supply and fit 5A plug top for light fitting	no(8)	ea	4			
	Supply and fit 5A socket outlet on a P8000 duct for a fitting in (9) fed from(10)	no(9)	ea	1			
	Supply and fit 5A plug top for light fitting	no(9)	ea	1			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(10)	sum	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(11)	ea	2			
	Supply and fit 5A plug top for light fitting	no(11)	ea	2			
	Arrange the cables in the ceiling and put a cable tie	no(12)	sum	1			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	5			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	4			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	9			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm²		m	240			
	Allow for 1.5mm² bare copper earth wire		m	480			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Allow for GP wire 1.5mm ²		m	240			
	SUB DB FG						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	Sub-total						
1.14	BLOCK E AND F FIRST FLOOR						
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings	no(1)	ea	4			
	Supply and fit 5A plug top for light fitting	no(1)	ea	4			
	Push cables into P8000 and make the wiring neat	no(2)	sum	1			
	Supply and fit 5A socket outlet on a P8000 duct for a fitting share plug top with camera power supply	no(3)	ea	1			
	Supply and fit 20A MCB for power supply for the camera	no(3)	ea	1			
	Supply and fit 16A double socket outlet for the power supply for the camera	no(3)	ea				
	Supply and fit 5A plug top for light fitting	no(3)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings	no(4)	ea	4			
	Supply and fit 5A plug top for light fitting	no(4)	ea	4			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings	no(5)	ea	3			
	Supply and fit 5A plug top for light fitting	no(5)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for a fitting in (6) fed from(7)	no(6)	ea	1			
	Supply and fit 5A plug top for light fitting	no(6)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for a fitting in (6) fed from(9)	no(6)	ea	1			
	Supply and fit 5A plug top for light fitting	no(6)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for a fitting in (6) fed from(10)	no(6)	ea	1			
	Supply and fit 5A plug top for light fitting	no(6)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(8)	ea	3			
	Supply and fit 5A plug top for light fitting	no(8)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for a light fittings in no(9) fed from no(8)	no(9)	ea	1			
	Supply and fit 5A plug top for light fitting	no(9)	ea	1			
	Install a new circuit for a fan which is fed from the light circuit. Supply and install 5kA, 20A din rail MCB.	no(11)	ea	1			
	Allow 2.5mm ² GP wire	no(11)	ea	300			
	Supply and fit 20A 2P isolator for the fan	no(11)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(12)	ea	2			
	Supply and fit 5A plug top for light fitting	no(12)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(13)	ea	2			
	Supply and fit 5A plug top for light fitting	no(13)	ea	2			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(14)	sum	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(15)	ea	2			
	Supply and fit 5A plug top for light fitting	no(15)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings	no(16)	ea	2			
	Supply and fit 5A plug top for light fitting	no(16)	ea	2			
	Supply and fit 2x4 20A 2P isolator for the fan	no(17)	ea	1			
	Push all cables and GP wires into P8000(Make the wiring neat)	no(18)	sum	1			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	9			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Allow for 4m length 25mm PVC		ea	9			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	12			
	Allow for accessories for the PVC pipes (joint boxes, couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps, cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm²		m	300			
	Allow for 1.5mm² bare copper earth wire		m	600			
	Allow for GP wire 1.5mm²		m	300			
	SUB DB EF						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points (switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	SUB DB FF						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points (switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	Sub-total						
1.15	BLOCK G GROUND FLOOR						
	Supply and fit switch for a light connected to a 4x4 socket outlet	no(1)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(1)	ea	2			
	Supply and fit 5A plug top for light fitting	no(1)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(2)	ea	2			
	Supply and fit 5A plug top for light fitting	no(2)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for light fitting in no(2) fed from no(3)	no(2)	ea	2			
	Supply and install 5A plug tops	no(2)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(4)	ea	2			
	Supply and fit 5A plug top for light fitting	no(4)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for a fitting in no(5) fed from no(7)	no(5)	ea	1			
	Supply and install 5A plug tops	no(5)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(6)	ea	2			
	Supply and fit 5A plug top for light fitting	no(6)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(8)	ea	2			
	Supply and fit 5A plug top for light fitting	no(8)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings	no(8)	ea	5			
	Supply and fit 5A plug top for light fitting	no(8)	ea	5			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(9)	ea	2			
	Supply and fit 5A plug top for light fitting	no(9)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(10)	ea	2			
	Supply and fit 5A plug top for light fitting	no(10)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(11)	ea	2			
	Supply and fit 5A plug top for light fitting	no(11)	ea	2			
	Make a neat joint and insulate properly the loose cable in the ceiling	no(12)	ea				

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(13)	sum	1			
	Insulate loose cable hanging in the ceiling	no(14)	ea	1			
Provision for Wireways							
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	9			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	9			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	12			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm²		m	300			
	Allow for 1.5mm² bare copper earth wire		m	600			
	Allow for GP wire 1.5mm²		m	300			
SUB DB GG							
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	Sub-total						
1.16 BLOCK H GROUND FLOOR							
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(1)	ea	2			
	Supply and fit 5A plug top for light fitting	no(1)	ea	2			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(2)	sum	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(3)	ea	4			
	Supply and fit 5A plug top for light fitting	no(3)	ea	4			
	Supply and fit 5A socket outlet for a fitting in no(4) fed from no(5)	no(4)	ea	1			
	Supply and install 5A plug top for light fitting	no(4)	ea	1			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(6)	sum	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fitting	no(7)	ea	2			
	Supply and fit 5A plug top for light fitting	no(7)	ea	2			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(8)	sum				
	Supply and fit 5A socket outlet for a P8000 duct for looped downlight fittings	no(8)	ea	7			
	Supply and install 5A plug tops	no(8)	ea	7			
	Supply and fit gland(PVC gland) on a 4x4 junction box in the ceiling	no(9)	ea	2			
	Supply and fit 5A socket outlet for a light sharing power with camera	no(10)	ea	1			
	Supply and install 5A plug tops	no(10)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(11)	ea	6			
	Supply and fit 5A plug top for light fitting	no(11)	ea	6			
	Separate cables glanded on one gland. Supply and install PVC glands for a 2.5mm²+E cable	no(12)	ea	2			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(12)	sum	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(13)	ea	2			
	Supply and fit 5A plug top for light fitting	no(13)	ea	2			
	Provide a junction box for the connection in the ceiling and insulate the join properly	no(14)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(15)	ea	2			
	Supply and fit 5A plug top for light fitting	no(15)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for a light fitting in no(17) fed from no(16)	no(17)	ea	1			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Supply and install 5A plug tops	no(17)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(18)	ea	2			
	Supply and fit 5A plug top for light fitting	no(18)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for a light fittings in no(19) fed from no(20)	no(19)	ea	1			
	Supply and install 5A plug tops	no(19)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(21)	ea	4			
	Supply and fit 5A plug top for light fitting	no(21)	ea	4			
	POWER LAYOUT						
	Replace broken socket outlet by the passage with 16A double socket outlet	no(16)	ea	1			
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	12			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	12			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	15			
	Allow for accessories for the PVC pipes (joint boxes,couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps,cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm²		m	350			
	Allow for 1.5mm² bare copper earth wire		m	700			
	Allow for GP wire 1.5mm²		m	350			
	SUB DB HG						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points(switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	Sub-total						

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
1.17	BLOCK G AND H FIRST FLOOR						
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings in the passage facing room(1)	no(1)	ea	2			
	Supply and fit 5A plug top for light fitting	no(1)	ea	2			
	Make a proper connection in the junction box above the ceiling	no(1)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(1)	ea	3			
	Supply and fit 5A plug top for light fitting	no(1)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(2)	ea	2			
	Supply and fit 5A plug top for light fitting	no(2)	ea	2			
	Insulate lose cable hanging in the ceiling	no(3)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(3)	ea	2			
	Supply and fit 5A plug top for light fitting	no(3)	ea	2			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(4)	sum	1			
	Insulate lose cable hanging in the ceiling	no(5)	ea				
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(6)	ea	2			
	Supply and fit 5A plug top for light fitting	no(6)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(7)	ea	2			
	Supply and fit 5A plug top for light fitting	no(7)	ea	2			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(8)	sum	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings at the passage facing meeting room(1.1)	MEETING ROOM	ea	18			
	Supply and install 5A plug tops for light fittings	MEETING ROOM	ea	18			
	Supply and fit 16A 4x4 socket outlet for the fan fed from the light fitting	Kitchen	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(9)	ea	2			
	Supply and fit 5A plug top for light fitting	no(9)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(10)	ea	3			
	Supply and fit 5A plug top for light fitting	no(10)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(11)	ea	2			
	Supply and fit 5A plug top for light fitting	no(11)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(12)	ea	2			
	Supply and fit 5A plug top for light fitting	no(12)	ea	2			
	Separate cables glanded on one gland. Supply and install PVC glands for a 2.5mm ² +E cable	no(13)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(14)	ea	3			
	Supply and fit 5A plug top for light fitting	no(14)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(15)	ea	3			
	Supply and fit 5A plug top for light fitting	no(15)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(16)	ea	3			
	Supply and fit 5A plug top for light fitting	no(16)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(17)	ea	2			
	Supply and fit 5A plug top for light fitting	no(17)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(18)	ea	2			
	Supply and fit 5A plug top for light fitting	no(18)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(19)	ea	3			
	Supply and fit 5A plug top for light fitting	no(19)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings	no(20)	ea	2			
	Supply and install 5A plug top for light fitting	no(20)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings	no(21)	ea	3			
	Supply and install 5A plug top for light fitting	no(21)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for a light fitting in no(22) fed from no(23)	no(22)	ea	1			
	Supply and install 5A plug tops	no(22)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(24)	ea	2			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Supply and fit 5A plug top for light fitting	no(24)	ea	2			
	Push cables into P8000(Make the wiring neat)	no(24)	ea				
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(25)	ea	2			
	Supply and fit 5A plug top for light fitting	no(25)	ea	2			
	Make a proper connection in the junction box above the ceiling	no(26)	ea	1			
	Separate cables glanded on one gland. Supply and install PVC glands for a 2.5mm ² +E cable	no(27)	ea	2			
	Supply and fit 5A socket outlet for looped downlight fittings by the passage facing(28)	no(28)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(28)	ea	2			
	Supply and fit 5A plug top for light fitting	no(28)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for downlight fittings in the passage facing(29)	no(29)	ea	2			
	Supply and install 5A plug tops	no(29)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(30)	ea	2			
	Supply and fit 5A plug top for light fitting	no(30)	ea	2			
	Make the wiring neat and put cables and GP wires inside P8000(Put cable ties)	no(31)	sum	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(32)	ea	3			
	Supply and fit 5A plug top for light fitting	no(32)	ea	3			
	Supply and fit 5A socket outlet on a P8000 duct for a light fitting in(33) fed from the passage	no(33)	ea	1			
	Supply and install 5A plug tops	no(33)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(34)	ea	2			
	Supply and fit 5A plug top for light fitting	no(34)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(35)	ea	2			
	Supply and fit 5A plug top for light fitting	no(35)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for a light fitting in no(36) fed from no(37)	no(36)	ea	1			
	Supply and install 5A plug tops	no(36)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for a light fitting in no(38) fed from no(30)	no(38)	ea	1			
	Supply and install 5A plug tops	no(38)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(39)	ea	2			
	Supply and fit 5A plug top for light fitting	no(39)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(40)	ea	2			
	Supply and fit 5A plug top for light fitting	no(40)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(41)	ea	2			
	Supply and fit 5A plug top for light fitting	no(41)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for a light fitting in no(43) fed from no(44)	no(43)	ea	1			
	Supply and fit 5A plug top for light fitting	no(43)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(45)	ea	2			
	Supply and fit 5A plug top for light fitting	no(45)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(46)	ea	2			
	Supply and fit 5A plug top for light fitting	no(46)	ea	2			
	Supply and fit 5A socket outlet on a P8000 duct for looped light fittings	no(47)	ea	2			
	Supply and fit 5A plug top for light fitting	no(47)	ea	2			
	Provide a junction box for the connection in the ceiling and insulate the join properly	no(48)	ea	1			
	Supply and fit 5A socket outlet on a P8000 duct for looped downlight fittings	no(49)	ea	2			
	Supply and fit 5A plug top for light fitting	no(49)	ea	2			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Provision for Wireways						
	Allow for 3m length P8000 duct complete with covers. P8000 to be galvanized		ea	12			
	Allow for accessories for the P8000 (endcaps, elbows, crosses etc)		sum	1			
	Allow for 4m length 25mm PVC		ea	12			
	Allow for galvanised 4 x 4 box on the P8000 channel for light fittings		ea	15			
	Allow for accessories for the PVC pipes (joint boxes, couplings, adaptors etc)		sum	1			
	Allow for 3m length 3 compartment power skirting.		ea	1			
	Allow for accessories for the 3 compartment skirting (end caps, cover plates and bends etc)		sum	1			
	Allow for GP wire 2.5mm²		m	350			
	Allow for 1.5mm² bare copper earth wire		m	700			
	Allow for GP wire 1.5mm²		m	350			
	SUB DB GF						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points (switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
	SUB DB HF						
	Update the legend card and label all DB sections		sum	1			
	Supply and fit flash barriers on MCB's in all DB section		ea	40			
	Trace and label of all points (switches, sockets outlets, isolators etc)		sum	1			
	Supply and fit DB blank covers		ea	20			
	Re-wire the DB to comply with Sans 0142		sum	1			
	GP wires used as busbars. Supply and fit copper busbars to link MCBs		m	1			
1.18	MINISUB AND TRANSFORMER ROOMS						
	MINI SUB 1						
	Label minisub by spray painting the min-sub name on the outside		sum	1			
	MV SIDE						
	Label all MV side of the minisub according to the drawing		sum	1			
	Put vermin proofing		sum	1			
	LV SIDE						
	Make the wiring neat		sum	1			
	Cover the exposed bus bars from the gen change over		sum	1			
	Label all circuits according to specification		sum	1			
	Label LV cables (Use aluminium tags)		sum	1			
	Replace a faulty 160-400 A circuit breaker with broken toggle (Schneider)		ea	1			
	Put vermin proofing (Eskom Spec)		sum	1			
	Supply and fit flash barriers in main MCB's		ea	30			
	EARTHING						
	Measure the earth resistance for the mini-sub		sum	1			
	MINI SUB 2						
	Label minisub by spray painting the min-sub name on the outside		sum	1			
	MV SIDE						
	Label all MV side of the minisub according to the drawing		sum	1			
	Put vermin proofing		sum	1			
	LV SIDE						
	Make the wiring neat		sum	1			

Item	Description of goods/services/repairs	Exact Location (Refer to drawings)	Unit	Quantity	Supply Rate	Install Rate	Total
	Cover the exposed bus bars from the gen change over		sum	1			
	Label all circuits according to specification		sum	1			
	Label LV cables(Use aluminium tags)		sum	1			
	Put vermin proofing (Eskom Spec)		sum	1			
	Supply and fit flash barriers in main MCB's		ea	30			
	EARTHING						
	Measure the earth resistance for the mini-sub		sum	1			
	Sub-total						
						Total	