Date : 13/10/2022

TENDER SUMMARY

Enter Your User Name in Utilities
Address 1
Address 2
Address 3
Addres 4
Tel No
Fax No

Created On : 23/03/2020
By : DAVE MAYALL
Reference No. / Estimate Title : APPLETREE010SAMPLE MAJOR 3
Customer : Admin

Job No. : 941
Description : Replacement of the existing standby generation capacity and main switch panels to provide a centralised generation set up.

* Generators -
* Switchgear - Carvilles
* Builderswork -
* Fire Alarms -

Post Code :

	Quantity	Section Name	Section Total
1	1	PHASE 1 (TITLE)	£0.00
2	1	PROVISION OF TESTING/INVESTIGATIONS	£5,880.00
3	1	EARTHING TO CONCRETE BASE	£6,050.00
4	1	PROVISION OF 1 IN NR. GENERATOR	£214,121.25
5	1	FUEL TANK AND FUEL AND FUEL LINES	£52,065.30
6	1	NEW GENERATOR LV PANEL	£120,870.32
7	1	NEW ENCLOSURE FOR NEW MRI PANEL	£15,750.00
8	1	NEW MRI LV PANEL AND CONNECTIONS	£65,159.43
9	1	INSTALLATION OF PART CONTAINMENT	£62,514.08
10	1	INSTALL POWER & CONTROLS CABLING	£360,051.80
11	1	GENERATOR CONNECTION TO PATHOLOGY	£2,963.52
12	1	GENERATOR CONNECTIONS TO THEATRES	£2,963.52
13	1	SERVICE EXISTING GENERATOR (G1)	£1,169.70
14	1	TESTING AND COMMISSIONING	£819.00
15	1	PROVISIONAL SUMS	£10,000.00
16	1	PHASE 2 (TITLE)	£0.00
17	1	NEW GENERATOR LV PANEL	£120,870.32
18	1	PROVISION OF 1 IN NR. GENERATOR	£223,181.70
19	1	INSTALLATION OF PART CONTAINMENT	£21,214.95
20	1	INSTALL POWER & CONTROLS CABLING	£147,056.67
21	1	REPLACEMENT LV PANEL FOR THE RAMP	£36,784.86
22	1	REPLACEMENT LV PANEL FOR DUCHESS KE	£109,513.43
23	1	REPLACEMENT LV PANEL FOR PUMA ROOM	£27,068.58
24	1	GENERATOR CONNECTION TO RAMP LV	£2,963.52

	Quantity	Section Name	Section Total
25	1	GENERATOR CONNECTION TO DUCHESS LV	£2,963.52
26	1	AUTOCHANGE OVER TO DEPARTMENT LIFT	£3,194.58
27	1	GENERATOR CONNECTION TO DEPART LIFT	£1,481.76
28	1	TESTING AND COMMISSIONING	£472.50
29	1	PROVISIONAL SUMS	£10,000.00
30	1	PHASE 3 (TITLE)	£0.00
31	1	PROVISION OF 1 IN NR. GENERATOR	£233,181.90
32	1	INSTALL POWER & CONTROLS CABLING	£28,098.64
33	1	RELOCATE GENERATOR TO MODULAR WARD	£3,541.65
34	1	TESTING AND COMMISSIONING	£252.00
35	1	DECOMMISSION REDUNDANT GENERATORS	£0.00
36	1	REMOVE REDUNDANT GENERATORS	-£6,195.00
37	1	PROVISIONAL SUMS	£15,000.00
38	1	BUILDERSWORK IN CONNECTION	£1,062,235.81
39	1	CDP ITEMS	£223,913.50
40	1	PROVISIONAL SUMS	£30,000.00
41	1	ANY OTHER ITEMS	£624,426.64
42	1	VO NR.01 CHESTNUT GEN LINK CABLES	£89,497.12
		Total	£3,931,096.57
		MCD (1/39th)	£0.00
		ESTIMATE TOTAL	**£3,931,096.57**
		Provisional / Contingency Sums	**£170,000.00**
		GRAND TOTAL	**£4,101,096.57**

Date : 13/10/2022

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* Fire Alarms -

Post Code :

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2	1	PROVISION OF TESTING/INVESTIGATIONS	£5,880.00
3	1	EARTHING TO CONCRETE BASE	£6,050.00
4	1	PROVISION OF 1 IN NR. GENERATOR	£214,121.25
5	1	FUEL TANK AND FUEL AND FUEL LINES	£52,065.30
6	1	NEW GENERATOR LV PANEL	£120,870.32
7	1	NEW ENCLOSURE FOR NEW MRI PANEL	£15,750.00
8	1	NEW MRI LV PANEL AND CONNECTIONS	
		CARVILLES COSTS	£55,291.95
		BKC ATTENDANCES	£1,680.00
		MIGRATIONS	£7,620.48
		TESTS/RETESTS	£567.00
9	1	INSTALLATION OF PART CONTAINMENT	
		1000MM CABLE LADDER	£32,727.18
		900MM CABLE LADDER	£7,087.40
		750MM CABLE LADDER	£9,761.56
		300MM CABLE LADDER	£5,781.52
		300MM CABLE TRAY	£3,963.99
		100MM CABLE TRAY	£1,748.01
		50MM CABLE TRAY	£1,444.42
		SUPPORT BRACKETS	£0.00
10	1	INSTALL POWER & CONTROLS CABLING	
		MAIN SUB-MAINS CABLES	£339,912.36

	Quantity	Section Name	Section Total
		GENERATOR LINK CABLING TO G1&2	£20,139.44
11	1	GENERATOR CONNECTION TO PATHOLOGY	£2,963.52
12	1	GENERATOR CONNECTIONS TO THEATRES	£2,963.52
13	1	SERVICE EXISTING GENERATOR (G1)	£1,169.70
14	1	TESTING AND COMMISSIONING	£819.00
15	1	PROVISIONAL SUMS	
		ADDITIONAL INVESTIGATION WORKS	£5,000.00
		DELAYS DUE TO SITE COORDINATION	£5,000.00
16	1	PHASE 2 (TITLE)	£0.00
17	1	NEW GENERATOR LV PANEL	£120,870.32
18	1	PROVISION OF 1 IN NR. GENERATOR	£223,181.70
19	1	INSTALLATION OF PART CONTAINMENT	
		600MM CABLE LADDER	£5,649.08
		450MM CABLE LADDER	£5,406.10
		150MM CABLE LADDER	£2,699.76
		300MM CABLE TRAY	£3,963.99
		100MM CABLE TRAY	£3,496.02
		SUPPORT BRACKETS	£0.00
20	1	INSTALL POWER & CONTROLS CABLING	
		MAIN SUB-MAINS CABLES	£122,937.63
		GENERATOR LINK CABLES TO G1&2	£24,119.04
21	1	REPLACEMENT LV PANEL FOR THE RAMP	£36,784.86
22	1	REPLACEMENT LV PANEL FOR DUCHESS KE	£109,513.43
23	1	REPLACEMENT LV PANEL FOR PUMA ROOM	£27,068.58
24	1	GENERATOR CONNECTION TO RAMP LV	£2,963.52
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26	1	AUTOCHANGE OVER TO DEPARTMENT LIFT	£3,194.58
27	1	GENERATOR CONNECTION TO DEPART LIFT	£1,481.76
28	1	TESTING AND COMMISSIONING	£472.50
29	1	PROVISIONAL SUMS	
		ADDITIONAL INVESTIGATION WORKS	£5,000.00
		DELAYS DUE TO SITE COORDINATION	£5,000.00
30	1	PHASE 3 (TITLE)	£0.00
31	1	PROVISION OF 1 IN NR. GENERATOR	£233,181.90
32	1	INSTALL POWER & CONTROLS CABLING	
		GENERATOR LINK CABLING TO G1&2	£28,098.64

	Quantity	Section Name	Section Total
33	1	RELOCATE GENERATOR TO MODULAR WARD	£3,541.65
34	1	TESTING AND COMMISSIONING	£252.00
35	1	DECOMMISSION REDUNDANT GENERATORS	£0.00
36	1	REMOVE REDUNDANT GENERATORS	-£6,195.00
37	1	PROVISIONAL SUMS	
		ADDITIONAL INVESTIGATION WORKS	£5,000.00
		DELAYS DUE TO SITE COORDINATION	£10,000.00
38	1	BUILDERSWORK IN CONNECTION	
		GENERATOR & FUEL TANK SLAB	£562,007.26
		LV PANEL ENCLOSURES	£0.00
		ABBEY WING	£0.00
		NEW CAR PARK	£0.00
		MAIN BUILDING DoK, THEATRES, EDWARD	£0.00
		ABBEY WING BELOW GROUND DUCTS	£13,781.25
		REMOVE/REINSTATE CEILINGS	£10,000.00
		GENERAL DRILLING & FORMING HOLES	£11,812.60
		MAKING GOOD & FIRE STOPPING	£10,000.00
		VALUE OF PRELIMINARIES	£454,634.70
		CONTINGENCY AND DAYWORKS	£0.00
		OUT OF HOURS WORKING	£0.00
39	1	CDP ITEMS	
		SETTING OUT	£0.00
		DISCONNECTIONS & REMOVALS FROM SITE	£16,800.00
		TESTING OF EXISTING DEVICES	£0.00
		CHECKING AND VERIFICATIONS	£0.00
		FRAMEWORK FOR LV PANELS	£0.00
		CONTROLS CABLING	£35,616.00
		JOINTING OF EXISTING CABLES	£78,100.00
		STRUCTURAL ENGINEERING	£46,147.50
		DESIGN DEVELOPMENT	£47,250.00
40	1	PROVISIONAL SUMS	
		DUCHESS OF KENT PLANT ROOM	£15,000.00
		PRINCE EDWARD WING A&E PLANT ROOM	£15,000.00
41	1	ANY OTHER ITEMS	
		SUB-MAINS TO PATHOLOGY SUB-PANELS	£24,537.40
		SUB-MAINS TO DoK SUB-LV PANELS	£3,967.84
		SUB-MAINS TO PRINCE EDWARD SUB-PANE	£1,983.92
		TEMPORARY SWITCH PANEL FOR C/OS	£0.00

	Quantity	Section Name	Section Total
		TEMPORARY GENERATORS	£0.00
		NEW PATHOLOGY SWITCH PANEL	£155,262.42
		NEW PRINCE EDWARD SWITCH PANEL	£111,386.96
		NEW PATHOLOGY POWER FACTOR CORR	£7,075.95
		ABBEY WING GENSET CABLE CHANGES	£137,994.23
		OTHER MAIN SUB-MAINS CABLES	£147,285.22
		O&M MANUALS AND RECORD DRAWINGS	£6,875.00
		EL&P TO GENERATOR SWITCH ROOMS	£10,719.22
		CONTAINMENT BRACKETS	£17,338.48
42	1	VO NR.01 CHESTNUT GEN LINK CABLES	£89,497.12
		Total	£3,931,096.57
		MCD (1/39th)	£0.00
		ESTIMATE TOTAL	**£3,931,096.57**
		Provisional / Contingency Sums	**£170,000.00**
		GRAND TOTAL	**£4,101,096.57**

Enter Your User Name in

Estimate Reference No. : APPLETREE010SAMPLE MAJOR 3

Date : 13/10/2022

SCHEDULE OF RATES SHEET

PHASE 1 (TITLE)

Qty	Description	Unit Cost	Total Price

Sub-Total		£0.00
No. Of Sections	x	1
Total		£0.00

SCHEDULE OF RATES SHEET

PROVISION OF TESTING/INVESTIGATIONS

Qty	Description	Unit Cost	Total Price
	ALLOWANCES FOR ATTENDANCES TO SITE TO CARRY OUT INITIAL SITE SURVEYS & INVESTIGATIONS		
1	BKC ENGINEERING ATTENDANCES	5,880.00	5,880.00
		Sub-Total	**£5,880.00**
		No. Of Sections	**x 1**
		Total	**£5,880.00**

SCHEDULE OF RATES SHEET

EARTHING TO CONCRETE BASE

Qty	Description	Unit Cost	Total Price
	ALLOWANCES FOR EARTH PITS AND SLAB BONDING		
8	EARTH PIT ALLOWANCES	550.00	4,400.00
1	OTHER BONDING ALLOWANCES	1,650.00	1,650.00
	Sub-Total		**£6,050.00**
	No. Of Sections		**x 1**
	Total		**£6,050.00**

SCHEDULE OF RATES SHEET

PROVISION OF 1 IN NR. GENERATOR

Qty	Description	Unit Cost	Total Price
	AS QUOTED FOR BY BEING THEIR		
	QUOTE REF 27401.1 OF THE 23RD MARCH		
1	POWER SYSTEMS QUOTED COSTS	213,785.25	213,785.25
1	ATTEND ON DELIVERY/COMMISS	336.00	336.00
		Sub-Total	**£214,121.25**
		No. Of Sections	**x 1**
		Total	**£214,121.25**

SCHEDULE OF RATES SHEET

FUEL TANK AND FUEL AND FUEL LINES

Qty	Description	Unit Cost	Total Price
	AS QUOTED FOR BY BEING THEIR		
	QUOTE REF 27401.1 OF THE 23RD MARCH		
1	POWER SYSTEMS QUOTED COSTS	51,897.30	51,897.30
1	ATTEND ON DELIVERY/COMMISS	168.00	168.00
		Sub-Total	**£52,065.30**
		No. Of Sections	**x 1**
		Total	**£52,065.30**

SCHEDULE OF RATES SHEET

NEW GENERATOR LV PANEL

Qty	Description	Unit Cost	Total Price
	ALLOWANCE FOR THE NEW GENERATOR SWITCH PANEL G1 TO THE NEW BUILT SWITCH PANEL ENCLOSURE ON THE NEW GENERATOR CONCRETE BASE		
1	CARVILLE SWITCHGEAR COSTS	117,974.00	117,974.00
1	INSTALLATION/ATTENDANCES	1,680.00	1,680.00
6	SLOTTING AND BUSHING	21.50	129.00
1	WARNING NOTICES	27.00	27.00
1	FRAMING & SUPPORTS	223.00	223.00
1	SCHEMATIC DRAWING	70.75	70.75
1	RUBBER MATTING	257.75	257.75
1	CIRCUIT CHART	12.43	12.43
6	415V WARNING LABEL	2.22	13.32
6	3) 225*225 TRUNKING PER M	36.51	219.06
2	225X225 TOP 90' BEND	33.39	66.78
1	225X225 TOP TEE	48.16	48.16
1	225X225 INT 90' BEND	33.39	33.39
3	225X225 END CAP	8.08	24.24
6	225X225 CONNECTOR	15.24	91.44

Sub-Total		**£120,870.32**
No. Of Sections	**x**	**1**
Total		**£120,870.32**

SCHEDULE OF RATES SHEET

NEW ENCLOSURE FOR NEW MRI PANEL

Qty	Description	Unit Cost	Total Price
	NEW ENCLOSURE BY ADJACENT TO THE NEW HV TRANSFORMER		
1	BUILDERS WORK COSTS (PRO-SUM)	15,750.00	15,750.00
		Sub-Total	**£15,750.00**
		No. Of Sections	**x 1**
		Total	**£15,750.00**

SCHEDULE OF RATES SHEET

NEW MRI LV PANEL AND CONNECTIONS

Qty	Description	Unit Cost	Total Price
CARVILLES COSTS			
	CARVILLE SWITCH GEAR COSTS		
1	CARVILLE SWITCH GEAR COSTS	55,291.95	55,291.95
		Sub-Total	**£55,291.95**
		No. Of Sections	**x 1**
		Total	**£55,291.95**
BKC ATTENDANCES			
	BKC ATTENDANCES ON CARVILLES DURING THE INSTALLATION OF THE NEW LV SWITCH PANELS		
1	BKC LABOUR ALLOWANCES	1,680.00	1,680.00
		Sub-Total	**£1,680.00**
		No. Of Sections	**x 1**
		Total	**£1,680.00**
MIGRATIONS			
	BKC LABOUR ALLOWANCES TO MIGRATE THE EXISTING INCOMING AND OUTGOING SERVICES CABLES TO THE TEMPORARY LV SWITCH PANEL AND BACK AGAIN TO THE NEW LV SWITCH PANEL ONCE THE OLD REDUNDANT LV PANEL HAS BEEN REMOVED		
18	MIGRATIONS ONLY	423.36	7,620.48
	MIGRATIONS ONLY AS THE NEW MRI PANEL WILL GO IN BEFORE THE OLD FEEDER PANEL IS REMOVED		

SCHEDULE OF RATES SHEET

NEW MRI LV PANEL AND CONNECTIONS

Qty	Description	Unit Cost	Total Price
		Sub-Total	**£7,620.48**
		No. Of Sections	**x 1**
		Total	**£7,620.48**
TESTS/RETESTS			
	RETEST OF THE EXISTING MIRAGTED SUB-MAINS CABLES		
18	RETEST THE MIGRATED CABLING	31.50	567.00
		Sub-Total	**£567.00**
		No. Of Sections	**x 1**
		Total	**£567.00**
		Section Total	**65,159.43**

SCHEDULE OF RATES SHEET

INSTALLATION OF PART CONTAINMENT

Qty	Description	Unit Cost	Total Price
1000MM CABLE LADDER			
288	CABLE LADDER 1000MM WIDE PER MT	43.82	12,620.16
288	CABLE LADDER COVER	45.63	13,141.44
3	1000MM 90 OUTSIDE RISER	70.74	212.22
3	1000MM EQUAL TEE	120.50	361.50
2	1000MM 90 INSIDE RISER	70.74	141.48
4	1000MM - 900MM STRAIGHT REDUCER	110.82	443.28
1	1000MM - 600MM STRAIGHT REDUCER	110.82	110.82
2	1000MM - 300MM STRAIGHT REDUCER	110.82	221.64
1	1000MM - 150MM STRAIGHT REDUCER	110.82	110.82
258	PAIR OF BENDABLE CONNECTORS	10.79	2,783.82
1,200	BOLT ROOFING & NUT M6X16MM	2.15	2,580.00
		Sub-Total	**£32,727.18**
		No. Of Sections	**x 1**
		Total	**£32,727.18**
900MM CABLE LADDER			
66	CABLE LADDER 900MM WIDE PER MT	41.16	2,716.56
66	CABLE LADDER COVER	45.48	3,001.68
1	900MM EQUAL TEE	254.11	254.11
1	900MM - 750MM STRAIGHT REDUCER	102.39	102.39
54	PAIR OF BENDABLE CONNECTORS	10.79	582.66
200	BOLT ROOFING & NUT M6X16MM	2.15	430.00
		Sub-Total	**£7,087.40**
		No. Of Sections	**x 1**
		Total	**£7,087.40**
750MM CABLE LADDER			
90	CABLE LADDER 750MM WIDE PER MT	39.84	3,585.60
90	CABLE LADDER COVER	45.28	4,075.20
4	750MM 90 FLAT BEND	201.86	807.44
1	750MM 90 INSIDE RISER	108.02	108.02
70	PAIR OF BENDABLE CONNECTORS	10.79	755.30

SCHEDULE OF RATES SHEET

INSTALLATION OF PART CONTAINMENT

Qty	Description	Unit Cost	Total Price
200	BOLT ROOFING & NUT M6X16MM	2.15	430.00
		Sub-Total	**£9,761.56**
		No. Of Sections	**x 1**
		Total	**£9,761.56**

300MM CABLE LADDER

72	CABLE LADDER 300MM WIDE PER MT	46.17	3,324.24
72	CABLE LADDER COVER	15.34	1,104.48
4	300MM 90 FLAT BEND	58.06	232.24
64	PAIR OF BENDABLE CONNECTORS	10.79	690.56
200	BOLT ROOFING & NUT M6X16MM	2.15	430.00
		Sub-Total	**£5,781.52**
		No. Of Sections	**x 1**
		Total	**£5,781.52**

300MM CABLE TRAY

132	CABLE TRAY 300MM WIDE PER MT	9.71	1,281.72
132	CABLE TRAY COVER	16.13	2,129.16
1	300MM 90' FLAT BEND	37.72	37.72
2	300MM EQUAL TEE	34.44	68.88
1	300MM INSIDE RISER	30.35	30.35
1	300MM OUTSIDE RISER	30.35	30.35
132	SINGLE COUPLER	2.09	275.88
3	300MM - 100MM REDUCER	22.13	66.39
2	300MM - 50MM REDUCER	21.77	43.54
		Sub-Total	**£3,963.99**
		No. Of Sections	**x 1**
		Total	**£3,963.99**

100MM CABLE TRAY

SCHEDULE OF RATES SHEET

INSTALLATION OF PART CONTAINMENT

Qty	Description	Unit Cost	Total Price
93	CABLE TRAY 100MM WIDE PER MT	5.08	472.44
93	CABLE TRAY COVER	10.27	955.11
4	100MM 90' FLAT BEND	26.27	105.08
2	100MM RISER	24.09	48.18
80	SINGLE COUPLER	2.09	167.20
	Sub-Total		**£1,748.01**
	No. Of Sections	**x**	**1**
	Total		**£1,748.01**

50MM CABLE TRAY

84	CABLE TRAY 50MM WIDE PER MT	4.25	357.00
84	CABLE TRAY COVER	9.65	810.60
3	50MM 90' FLAT BEND	19.03	57.09
3	50MM INSIDE RISER	21.69	65.07
74	SINGLE COUPLER	2.09	154.66
	Sub-Total		**£1,444.42**
	No. Of Sections	**x**	**1**
	Total		**£1,444.42**

SUPPORT BRACKETS

SEE OTHERS TENDER SECTION

	Sub-Total		**£0.00**
	No. Of Sections	**x**	**1**
	Total		**£0.00**
	Section Total		**62,514.08**

SCHEDULE OF RATES SHEET

INSTALL POWER & CONTROLS CABLING

Qty	Description	Unit Cost	Total Price
MAIN SUB-MAINS CABLES			
	TO THE NEW MRI LV PANEL BOARD		
579	4 CORE 300MM SWA CABLE	93.12	53,916.48
12	BW75S STND BRASS GLAND	138.85	1,666.20
	6491B/300MM LSF COND WIRE (J)	25.48	*NO
48	BT300C16 CABLE LUG TERMINAL	27.77	1,332.96
400	374AA06 2 BOLT CLEAT POLYP	10.17	4,068.00
	METAL CABLE TIES	0.28	*NO
	TO THE PATHOLOGY LV SWITCH PANEL		
960	4 CORE 300MM SWA CABLE	93.12	89,395.20
12	BW75S STND BRASS GLAND	138.85	1,666.20
	6491B/300MM LSF COND WIRE (J)	25.48	*NO
48	BT300C16 CABLE LUG TERMINAL	27.77	1,332.96
640	374AA06 2 BOLT CLEAT POLYP	10.17	6,508.80
	METAL CABLE TIES	0.28	*NO
	TO THE EXISTING THEATRES SWITCH PANEL		
1,770	4 CORE 300MM SWA CABLE	93.12	164,822.40
12	BW75S STND BRASS GLAND	138.85	1,666.20
	6491B/300MM LSF COND WIRE (J)	25.48	*NO
48	BT300C16 CABLE LUG TERMINAL	27.77	1,332.96
1,200	374AA06 2 BOLT CLEAT POLYP	10.17	12,204.00
	METAL CABLE TIES	0.28	*NO
		Sub-Total	**£339,912.36**
		No. Of Sections	**x 1**
		Total	**£339,912.36**

GENERATOR LINK CABLING TO G1&2

NEW CABLE LINKS FROM NEW GENSET
SET UP TO PANELS LVG1 AND LVG2

SCHEDULE OF RATES SHEET

INSTALL POWER & CONTROLS CABLING

Qty	Description	Unit Cost	Total Price
	FROM GENSET 1		
160	4 CORE 300MM SWA CABLE	93.12	14,899.20
16	BW75S STND BRASS GLAND	138.85	2,221.60
40	6491B/300MM LSF COND WIRE (J)	25.48	1,019.20
72	BT300C16 CABLE LUG TERMINAL	27.77	1,999.44

Sub-Total	**£20,139.44**
No. Of Sections	**x 1**
Total	**£20,139.44**
Section Total	**360,051.80**

SCHEDULE OF RATES SHEET

GENERATOR CONNECTION TO PATHOLOGY

Qty	Description	Unit Cost	Total Price
	BKC ALLOWANCE TO ATTEND SITE OUT OF HOURS TO AFFECT THE FINAL CABLE CONENCTIONS OF THE NEW GENERATOR FEED CABLES.		
2	BKC APPROVED LABOUR	1,481.76	2,963.52

Sub-Total	**£2,963.52**
No. Of Sections	**x 1**
Total	**£2,963.52**

SCHEDULE OF RATES SHEET

GENERATOR CONNECTIONS TO THEATRES

Qty	Description	Unit Cost	Total Price
	BKC ALLOWANCE TO ATTEND SITE OUT OF HOURS TO AFFECT THE FINAL CABLE CONENCTIONS OF THE NEW GENERATOR FEED CABLES.		
2	BKC APPROVED LABOUR	1,481.76	2,963.52

Sub-Total	**£2,963.52**
No. Of Sections	**x 1**
Total	**£2,963.52**

SCHEDULE OF RATES SHEET

SERVICE EXISTING GENERATOR (G1)

Qty	Description	Unit Cost	Total Price
	AS QUOTED FOR BY BEING THEIR		
	QUOTE REF 27401.1 OF THE 23RD MARCH		
1	POWER SYSTEMS QUOTED COSTS	1,085.70	1,085.70
1	ATTEND ON DELIVERY/COMMISS	84.00	84.00
		Sub-Total	**£1,169.70**
		No. Of Sections	**x 1**
		Total	**£1,169.70**

SCHEDULE OF RATES SHEET

TESTING AND COMMISSIONING

Qty	Description	Unit Cost	Total Price
26	NEW CABLE TESTS FOR GEN FEEDERS	31.50	819.00

Sub-Total		**£819.00**
No. Of Sections	**x**	**1**
Total		**£819.00**

SCHEDULE OF RATES SHEET

PROVISIONAL SUMS

Qty	Description	Unit Cost	Total Price
ADDITIONAL INVESTIGATION WORKS			
	PROVISIONAL SUM AS INDICATED		
1	ADDITIONAL INVESTIGATION WORKS	5,000.00	5,000.00
		Sub-Total	**£5,000.00**
		No. Of Sections	**x 1**
		Total	**£5,000.00**
DELAYS DUE TO SITE COORDINATION			
	PROVISIONAL SUM AS INDICATED		
1	DELAYS DUE TO SITE COORDINATION	5,000.00	5,000.00
		Sub-Total	**£5,000.00**
		No. Of Sections	**x 1**
		Total	**£5,000.00**
		Section Total	**10,000.00**

SCHEDULE OF RATES SHEET

PHASE 2 (TITLE)

Qty	Description	Unit Cost	Total Price

Sub-Total		£0.00
No. Of Sections	x	1
Total		£0.00

SCHEDULE OF RATES SHEET

NEW GENERATOR LV PANEL

Qty	Description	Unit Cost	Total Price
	ALLOWANCE FOR THE NEW GENERATOR SWITCH PANEL G2 TO THE NEW BUILT SWITCH PANEL ENCLOSURE ON THE NEW GENERATOR CONCRETE BASE		
1	CARVILLE SWITCHGEAR COSTS	117,974.00	117,974.00
1	INSTALLATION/ATTENDANCES	1,680.00	1,680.00
6	SLOTTING AND BUSHING	21.50	129.00
1	WARNING NOTICES	27.00	27.00
1	FRAMING & SUPPORTS	223.00	223.00
1	SCHEMATIC DRAWING	70.75	70.75
1	RUBBER MATTING	257.75	257.75
1	CIRCUIT CHART	12.43	12.43
6	415V WARNING LABEL	2.22	13.32
6	3) 225*225 TRUNKING PER M	36.51	219.06
2	225X225 TOP 90' BEND	33.39	66.78
1	225X225 TOP TEE	48.16	48.16
1	225X225 INT 90' BEND	33.39	33.39
3	225X225 END CAP	8.08	24.24
6	225X225 CONNECTOR	15.24	91.44

Sub-Total		**£120,870.32**
No. Of Sections	**x**	**1**
Total		**£120,870.32**

SCHEDULE OF RATES SHEET

PROVISION OF 1 IN NR. GENERATOR

Qty	Description	Unit Cost	Total Price
	AS QUOTED FOR BY BEING THEIR		
	QUOTE REF 27401.1 OF THE 23RD MARCH		
1	POWER SYSTEMS QUOTED COSTS	222,845.70	222,845.70
1	ATTEND ON DELIVERY/COMMISS	336.00	336.00
		Sub-Total	**£223,181.70**
		No. Of Sections	**x 1**
		Total	**£223,181.70**

SCHEDULE OF RATES SHEET

INSTALLATION OF PART CONTAINMENT

Qty	Description	Unit Cost	Total Price
600MM CABLE LADDER			
66	CABLE LADDER 600MM WIDE PER MT	22.77	1,502.82
66	CABLE LADDER COVER	35.27	2,327.82
2	600MM EQUAL TEE	144.75	289.50
2	600MM - 450MM STRAIGHT REDUCER	74.53	149.06
1	600MM - 150MM STRAIGHT REDUCER	87.48	87.48
60	PAIR OF BENDABLE CONNECTORS	10.79	647.40
300	BOLT ROOFING & NUT M6X16MM	2.15	645.00
	Sub-Total		**£5,649.08**
	No. Of Sections		**x 1**
	Total		**£5,649.08**
450MM CABLE LADDER			
78	CABLE LADDER 450MM WIDE PER MT	28.01	2,184.78
78	CABLE LADDER COVER	20.38	1,589.64
3	450MM 90 FLAT BEND	84.32	252.96
68	PAIR OF BENDABLE CONNECTORS	10.79	733.72
300	BOLT ROOFING & NUT M6X16MM	2.15	645.00
	Sub-Total		**£5,406.10**
	No. Of Sections		**x 1**
	Total		**£5,406.10**
150MM CABLE LADDER			
60	CABLE LADDER 150MM WIDE PER MT	17.49	1,049.40
60	CABLE LADDER COVER	11.30	678.00
1	150MM 90 INSIDE RISER	67.60	67.60
44	PAIR OF BENDABLE CONNECTORS	10.79	474.76
200	BOLT ROOFING & NUT M6X16MM	2.15	430.00

SCHEDULE OF RATES SHEET

INSTALLATION OF PART CONTAINMENT

Qty	Description	Unit Cost	Total Price
		Sub-Total	**£2,699.76**
		No. Of Sections	**x 1**
		Total	**£2,699.76**
300MM CABLE TRAY			
132	CABLE TRAY 300MM WIDE PER MT	9.71	1,281.72
132	CABLE TRAY COVER	16.13	2,129.16
1	300MM 90' FLAT BEND	37.72	37.72
2	300MM EQUAL TEE	34.44	68.88
1	300MM INSIDE RISER	30.35	30.35
1	300MM OUTSIDE RISER	30.35	30.35
132	SINGLE COUPLER	2.09	275.88
3	300MM - 100MM REDUCER	22.13	66.39
2	300MM - 50MM REDUCER	21.77	43.54
		Sub-Total	**£3,963.99**
		No. Of Sections	**x 1**
		Total	**£3,963.99**
100MM CABLE TRAY			
186	CABLE TRAY 100MM WIDE PER MT	5.08	944.88
186	CABLE TRAY COVER	10.27	1,910.22
8	100MM 90' FLAT BEND	26.27	210.16
4	100MM RISER	24.09	96.36
160	SINGLE COUPLER	2.09	334.40
		Sub-Total	**£3,496.02**
		No. Of Sections	**x 1**
		Total	**£3,496.02**
SUPPORT BRACKETS			
	SEE OTHERS TENDER SECTION		

SCHEDULE OF RATES SHEET

INSTALLATION OF PART CONTAINMENT

Qty	Description	Unit Cost	Total Price
		Sub-Total	£0.00
		No. Of Sections	x 1
		Total	£0.00
		Section Total	21,214.95

SCHEDULE OF RATES SHEET

INSTALL POWER & CONTROLS CABLING

Qty	Description	Unit Cost	Total Price
MAIN SUB-MAINS CABLES			
	TO THE NEW RAMP SWITCH PANEL		
370	4 CORE 120MM SWA CABLE	48.01	17,763.70
4	BW50 STND BRASS GLANDS	57.11	228.44
185	6491B/50 LSF COND WIRE (J)	4.81	889.85
16	BT120C12 CABLE LUG TERMINAL	8.26	132.16
6	BT50C10 CABLE LUG TERMINAL	6.46	38.76
240	374AA04 2 BOLT CLEAT POLYP	6.23	1,495.20
	TO THE NEW DUCHESS OF KENT SWITCH PANEL		
1,080	4 CORE 240MM SWA CABLE	85.46	92,296.80
8	BW63 BW 63 STND BRASS GLANDS	103.78	830.24
32	BT240C16 CABLE LUG TERMINAL	24.91	797.12
660	374AA04 2 BOLT CLEAT POLYP	6.23	4,111.80
	TO THE DEPARTMENTAL LIFT		
150	4 CORE 50MM SWA CABLE	25.70	3,855.00
2	BW50 STND BRASS GLANDS	57.11	114.22
150	6491B/10. LSF COND WIRE (J)	1.56	234.00
8	BT50C12 CABLE LUG TERMINAL	6.46	51.68
6	BT10C10 CABLE LUG TERMINAL	1.61	9.66
100	385AA04 TELCLEAT	0.89	89.00
		Sub-Total	**£122,937.63**
		No. Of Sections	**x 1**
		Total	**£122,937.63**

GENERATOR LINK CABLES TO G1&2

NEW CABLE LINKS FROM NEW GENSET SET UP TO PANELS LVG1 AND LVG2

FROM GENSET 2

SCHEDULE OF RATES SHEET

INSTALL POWER & CONTROLS CABLING

Qty	Description	Unit Cost	Total Price
200	4 CORE 300MM SWA CABLE	93.12	18,624.00
16	BW75S STND BRASS GLAND	138.85	2,221.60
50	6491B/300MM LSF COND WIRE (J)	25.48	1,274.00
72	BT300C16 CABLE LUG TERMINAL	27.77	1,999.44

Sub-Total	**£24,119.04**
No. Of Sections	**x 1**
Total	**£24,119.04**
Section Total	**147,056.67**

SCHEDULE OF RATES SHEET

REPLACEMENT LV PANEL FOR THE RAMP

Qty	Description	Unit Cost	Total Price
	CARVILLE SWITCH GEAR COSTS		
1	CARVILLE SWITCH GEAR COSTS	27,827.10	27,827.10
	BKC ATTENDANCES ON CARVILLES DURING THE INSTALLATION OF THE NEW LV SWITCH PANELS		
1	BKC LABOUR ALLOWANCES	1,680.00	1,680.00
	BKC LABOUR ALLOWANCES TO MIGRATE THE EXISTING INCOMING AND OUTGOING SERVICES CABLES TO THE TEMPORARY LV SWITCH PANEL AND BACK AGAIN TO THE NEW LV SWITCH PANEL ONCE THE OLD REDUNDANT LV PANEL HAS BEEN REMOVED		
16	MIGRATIONS ONLY	423.36	6,773.76
	RETEST OF THE EXISTING MIRAGTED SUB-MAINS CABLES		
16	RETEST THE MIGRATED CABLING	31.50	504.00

Sub-Total		**£36,784.86**
No. Of Sections	**x**	**1**
Total		**£36,784.86**

SCHEDULE OF RATES SHEET

REPLACEMENT LV PANEL FOR DUCHESS KE

Qty	Description	Unit Cost	Total Price
	CARVILLE SWITCH GEAR COSTS		
1	CARVILLE SWITCH GEAR COSTS	52,708.95	52,708.95
	BKC ATTENDANCES ON CARVILLES DURING THE INSTALLATION OF THE NEW LV SWITCH PANELS		
1	BKC LABOUR ALLOWANCES	1,680.00	1,680.00
	BKC LABOUR ALLOWANCES TO MIGRATE THE EXISTING INCOMING AND OUTGOING SERVICES CABLES TO THE TEMPORARY LV SWITCH PANEL AND BACK AGAIN TO THE NEW LV SWITCH PANEL ONCE THE OLD REDUNDANT LV PANEL HAS BEEN REMOVED		
50	MIGRATIONS ONLY	423.36	21,168.00
	RETEST OF THE EXISTING MIRAGTED SUB-MAINS CABLES		
50	RETEST THE MIGRATED CABLING	31.50	1,575.00
	SUPPLY/INSTALL THE NEW PATHOLOGY SUB-LV SWITCH PANELS		
1	CARVILLES COMBINED COSTS	27,157.90	27,157.90
2	BKC INSTALLATION COSTS	1,680.00	3,360.00
12	3) 150*150 TRUNKING PER M	22.54	270.48
4	150X150 TOP 90' BEND	18.39	73.56
4	150X150 TOP TEE	23.66	94.64
8	150X150 CONNECTOR	11.12	88.96
8	150X150 END CAP	5.79	46.32
12	SLOTTING AND BUSHING	21.50	258.00
2	WARNING NOTICES	27.00	54.00

SCHEDULE OF RATES SHEET

REPLACEMENT LV PANEL FOR DUCHESS KE

Qty	Description	Unit Cost	Total Price
2	FRAMING & SUPPORTS	139.00	278.00
2	SCHEMATIC DRAWING	70.75	141.50
2	RUBBER MATTING	257.75	515.50
2	CIRCUIT CHART	12.43	24.86
8	415V WARNING LABEL	2.22	17.76

Sub-Total		**£109,513.43**
No. Of Sections	**x**	**1**
Total		**£109,513.43**

SCHEDULE OF RATES SHEET

REPLACEMENT LV PANEL FOR PUMA ROOM

Qty	Description	Unit Cost	Total Price
	CARVILLE SWITCH GEAR COSTS		
1	CARVILLE SWITCH GEAR COSTS	21,749.70	21,749.70
	BKC ATTENDANCES ON CARVILLES DURING THE INSTALLATION OF THE NEW LV SWITCH PANELS		
1	BKC LABOUR ALLOWANCES	1,680.00	1,680.00
	BKC LABOUR ALLOWANCES TO MIGRATE THE EXISTING INCOMING AND OUTGOING SERVICES CABLES TO THE TEMPORARY LV SWITCH PANEL AND BACK AGAIN TO THE NEW LV SWITCH PANEL ONCE THE OLD REDUNDANT LV PANEL HAS BEEN REMOVED		
8	MIGRATIONS ONLY	423.36	3,386.88
	RETEST OF THE EXISTING MIRAGTED SUB-MAINS CABLES		
8	RETEST THE MIGRATED CABLING	31.50	252.00

Sub-Total		**£27,068.58**
No. Of Sections	**x**	**1**
Total		**£27,068.58**

SCHEDULE OF RATES SHEET

GENERATOR CONNECTION TO RAMP LV

Qty	Description	Unit Cost	Total Price
	BKC ALLOWANCE TO ATTEND SITE OUT OF HOURS TO AFFECT THE FINAL CABLE CONENCTIONS OF THE NEW GENERATOR FEED CABLES.		
2	BKC APPROVED LABOUR	1,481.76	2,963.52
		Sub-Total	**£2,963.52**
		No. Of Sections	**x 1**
		Total	**£2,963.52**

SCHEDULE OF RATES SHEET

GENERATOR CONNECTION TO DUCHESS LV

Qty	Description	Unit Cost	Total Price
	BKC ALLOWANCE TO ATTEND SITE OUT OF HOURS TO AFFECT THE FINAL CABLE CONENCTIONS OF THE NEW GENERATOR FEED CABLES.		
2	BKC APPROVED LABOUR	1,481.76	2,963.52

Sub-Total	**£2,963.52**
No. Of Sections	**x 1**
Total	**£2,963.52**

SCHEDULE OF RATES SHEET

AUTOCHANGE OVER TO DEPARTMENT LIFT

Qty	Description	Unit Cost	Total Price
	ALLOWANCE FOR AN AUTOCHANGEOVER UNIT TO THE LIFT		
1	ACO UNIT COSTS	2,876.00	2,876.00
1	ALLOWANCE TO MAKE CHANGE OVERS/LINK	185.22	185.22
8	6491B/50 LSF COND WIRE (J)	4.81	38.48
4	SLOTTING AND BUSHING	21.50	86.00
4	415V WARNING LABEL	2.22	8.88

Sub-Total	**£3,194.58**
No. Of Sections	**x 1**
Total	**£3,194.58**

SCHEDULE OF RATES SHEET

GENERATOR CONNECTION TO DEPART LIFT

Qty	Description	Unit Cost	Total Price
	BKC ALLOWANCE TO ATTEND SITE OUT OF HOURS TO AFFECT THE FINAL CABLE CONENCTIONS OF THE NEW GENERATOR FEED CABLES.		
2	BKC APPROVED LABOUR	740.88	1,481.76

Sub-Total		**£1,481.76**
No. Of Sections	**x**	**1**
Total		**£1,481.76**

SCHEDULE OF RATES SHEET

TESTING AND COMMISSIONING

Qty	Description	Unit Cost	Total Price
15	NEW CABLE TESTS FOR GEN FEEDERS	31.50	472.50

Sub-Total		**£472.50**
No. Of Sections	**x**	**1**
Total		**£472.50**

SCHEDULE OF RATES SHEET

PROVISIONAL SUMS

Qty	Description	Unit Cost	Total Price
ADDITIONAL INVESTIGATION WORKS			
	PROVISIONAL SUM AS INDICATED		
1	ADDITIONAL INVESTIGATION WORKS	5,000.00	5,000.00
		Sub-Total	**£5,000.00**
		No. Of Sections	**x 1**
		Total	**£5,000.00**
DELAYS DUE TO SITE COORDINATION			
	PROVISIONAL SUM AS INDICATED		
1	DELAYS DUE TO SITE COORDINATION	5,000.00	5,000.00
		Sub-Total	**£5,000.00**
		No. Of Sections	**x 1**
		Total	**£5,000.00**
		Section Total	**10,000.00**

SCHEDULE OF RATES SHEET

PHASE 3 (TITLE)

Qty	Description	Unit Cost	Total Price

Sub-Total		£0.00
No. Of Sections	x	1
Total		£0.00

SCHEDULE OF RATES SHEET

PROVISION OF 1 IN NR. GENERATOR

Qty	Description	Unit Cost	Total Price
	AS QUOTED FOR BY BEING THEIR		
	QUOTE REF 27401.1 OF THE 23RD MARCH		
1	POWER SYSTEMS QUOTED COSTS	232,845.90	232,845.90
1	ATTEND ON DELIVERY/COMMISS	336.00	336.00
		Sub-Total	**£233,181.90**
		No. Of Sections	**x 1**
		Total	**£233,181.90**

SCHEDULE OF RATES SHEET

INSTALL POWER & CONTROLS CABLING

Qty	Description	Unit Cost	Total Price
GENERATOR LINK CABLING TO G1&2			
	NEW CABLE LINKS FROM NEW GENSET		
	SET UP TO PANELS LVG1 AND LVG2		
	FROM GENSET 3		
240	4 CORE 300MM SWA CABLE	93.12	22,348.80
16	BW75S STND BRASS GLAND	138.85	2,221.60
60	6491B/300MM LSF COND WIRE (J)	25.48	1,528.80
72	BT300C16 CABLE LUG TERMINAL	27.77	1,999.44
	Sub-Total		**£28,098.64**
	No. Of Sections		**x 1**
	Total		**£28,098.64**
	Section Total		**28,098.64**

SCHEDULE OF RATES SHEET

RELOCATE GENERATOR TO MODULAR WARD

Qty	Description	Unit Cost	Total Price
	THE RELOCATION GEN SET G1 TO THE MODULAR WARD		
	EXISTING GEN SET G1 SERVICE COSTS ARE INCLUDED IN THE MAIN GENERATOR PROPOSALS AND COSTS		
1	LIFT AND REPOSITION GEN SET G1	3,373.65	3,373.65
1	ATTEND ON LIFT AND REPOSITION	168.00	168.00
	Sub-Total		**£3,541.65**
	No. Of Sections		**x 1**
	Total		**£3,541.65**

SCHEDULE OF RATES SHEET

TESTING AND COMMISSIONING

Qty	Description	Unit Cost	Total Price
8	NEW CABLE TESTS FOR GEN FEEDERS	31.50	252.00

Sub-Total		**£252.00**
No. Of Sections	**x**	**1**
Total		**£252.00**

SCHEDULE OF RATES SHEET

DECOMMISSION REDUNDANT GENERATORS

Qty	Description	Unit Cost	Total Price
	INCLUDED BELOW		

Sub-Total		**£0.00**
No. Of Sections	**x**	**1**
Total		**£0.00**

SCHEDULE OF RATES SHEET

REMOVE REDUNDANT GENERATORS

Qty	Description	Unit Cost	Total Price
	ALLOWANCES FOR THE DISCONNECTION		
	AND REMOVAL OF THE CURRENT GEN SETS		
	THE RELOCATION GEN SET G1 TO THE		
	MODULAR WARD		
	EXISTING GEN SET G1 SERVICE COSTS		
	ARE INCLUDED IN THE MAIN GENERATOR		
	PROPOSALS AND COSTS		
-1	CREDIT BUY BACK FOR GENSET G2	165.00	-165.00
-1	CREDIT BUY BACK FOR GENSET G3	251.00	-251.00
-1	CREDIT BUY BACK FOR GENSET G4	6,787.00	-6,787.00
3	ATTEND ON REMOVALS	336.00	1,008.00

Sub-Total	**-£6,195.00**
No. Of Sections	**x 1**
Total	**-£6,195.00**

SCHEDULE OF RATES SHEET

PROVISIONAL SUMS

Qty	Description	Unit Cost	Total Price
ADDITIONAL INVESTIGATION WORKS			
	PROVISIONAL SUM AS INDICATED		
1	ADDITIONAL INVESTIGATION WORKS	5,000.00	5,000.00
		Sub-Total	**£5,000.00**
		No. Of Sections	**x 1**
		Total	**£5,000.00**
DELAYS DUE TO SITE COORDINATION			
	PROVISIONAL SUM AS INDICATED		
1	DELAYS DUE TO SITE COORDINATION	10,000.00	10,000.00
		Sub-Total	**£10,000.00**
		No. Of Sections	**x 1**
		Total	**£10,000.00**
		Section Total	**15,000.00**

SCHEDULE OF RATES SHEET

BUILDERSWORK IN CONNECTION

Qty	Description	Unit Cost	Total Price
GENERATOR & FUEL TANK SLAB			
	AS QUOTED FOR BY		
1	SHEET PILING	286,316.63	286,316.63
1	MUCK SHIFT	96,075.00	96,075.00
1	LARGE GENERATOR SLAB	141,894.38	141,894.38
1	FUEL TANK SLAB	32,681.25	32,681.25
1	BKC ATTENDANCES DURING CONSTRUCTION	5,040.00	5,040.00
	Sub-Total		**£562,007.26**
	No. Of Sections	**x**	**1**
	Total		**£562,007.26**
LV PANEL ENCLOSURES			
	INCLUDED IN THE GENERATOR SLAB COST		
	Sub-Total		**£0.00**
	No. Of Sections	**x**	**1**
	Total		**£0.00**
ABBEY WING			
	Sub-Total		**£0.00**
	No. Of Sections	**x**	**1**
	Total		**£0.00**
NEW CAR PARK			
	Sub-Total		**£0.00**
	No. Of Sections	**x**	**1**
	Total		**£0.00**

SCHEDULE OF RATES SHEET

BUILDERSWORK IN CONNECTION

Qty	Description	Unit Cost	Total Price
MAIN BUILDING DoK, THEATRES, EDWARD			
	CABLE SLOTS AND GENERAL BUILDERS WORK ALLOWED FOR ELSEWHERE		
		Sub-Total	**£0.00**
		No. Of Sections	**x 1**
		Total	**£0.00**
ABBEY WING BELOW GROUND DUCTS			
	AS QUOTED FOR BY		
1	QUOTED COSTS	13,781.25	13,781.25
		Sub-Total	**£13,781.25**
		No. Of Sections	**x 1**
		Total	**£13,781.25**
REMOVE/REINSTATE CEILINGS			
	PROVISIONAL SUM ALLOWANCE		
1	BKC PROVISIONAL SUM ALLOWANCE	10,000.00	10,000.00
		Sub-Total	**£10,000.00**
		No. Of Sections	**x 1**
		Total	**£10,000.00**
GENERAL DRILLING & FORMING HOLES			
	ALLOWANCE FOR ACCESS SLOTS AND HOLES YET TO BE QUANTIFIED		
20	PROVISIONAL SUM ALLOWANCES	590.63	11,812.60

SCHEDULE OF RATES SHEET

BUILDERSWORK IN CONNECTION

Qty	Description	Unit Cost	Total Price
		Sub-Total	**£11,812.60**
		No. Of Sections	**x 1**
		Total	**£11,812.60**

MAKING GOOD & FIRE STOPPING

PROVISIONAL SUM ALLOWANCE

1	BKC PROVISIONAL SUM ALLOWANCE	10,000.00	10,000.00
		Sub-Total	**£10,000.00**
		No. Of Sections	**x 1**
		Total	**£10,000.00**

VALUE OF PRELIMINARIES

PROVISON OF THE SITE ESTABLISHMENT, SUPERVISION, MANAGEMENT AND SURVEYING COSTS FOR THE DURATION OF THE PROJECT

1	CABINS SITE ESTABLISHMENT	65,100.00	65,100.00
1	ATTEND ON THE DELIVERY	336.00	336.00
1	SITE SUPERVISION	117,000.00	117,000.00
1	SITE PROJECT MANAGEMENT	120,000.00	120,000.00
1	SENIOR PM (VISITING)	100,000.00	100,000.00
1	QUANTITY SURVEYING	36,000.00	36,000.00
16	SKIPS AND MUCK AWAY (16)	350.00	5,600.00
1	PREPARE COMPOUND AREA	10,598.70	10,598.70
		Sub-Total	**£454,634.70**
		No. Of Sections	**x 1**
		Total	**£454,634.70**

CONTINGENCY AND DAYWORKS

SCHEDULE OF RATES SHEET

BUILDERSWORK IN CONNECTION

Qty	Description	Unit Cost	Total Price

Sub-Total		£0.00
No. Of Sections	x	1
Total		£0.00

OUT OF HOURS WORKING

Sub-Total		£0.00
No. Of Sections	x	1
Total		£0.00

Section Total	1,062,235.81

SCHEDULE OF RATES SHEET

CDP ITEMS

Qty	Description	Unit Cost	Total Price

SETTING OUT

INCLUDED FOR IN OUR ENGINEERING
DESIGN COSTS

	Sub-Total	**£0.00**
	No. Of Sections	**x 1**
	Total	**£0.00**

DISCONNECTIONS & REMOVALS FROM SITE

BKC LABOUR ALLOWANCES TO ISOLATE,
DISASSEMBLE, AND THE REMOVAL OF THE
EXISTING SWITCH PANELS

5	BKC SWITCH ROOM LABOUR ALLOWANCES	3,360.00	16,800.00

SKIPS SHOWN IN THE PRELIMS SECTION

	Sub-Total	**£16,800.00**
	No. Of Sections	**x 1**
	Total	**£16,800.00**

TESTING OF EXISTING DEVICES

	Sub-Total	**£0.00**
	No. Of Sections	**x 1**
	Total	**£0.00**

CHECKING AND VERIFICATIONS

	Sub-Total	**£0.00**
	No. Of Sections	**x 1**
	Total	**£0.00**

SCHEDULE OF RATES SHEET

CDP ITEMS

Qty	Description	Unit Cost	Total Price

FRAMEWORK FOR LV PANELS

		Sub-Total	**£0.00**
		No. Of Sections	**x 1**
		Total	**£0.00**

CONTROLS CABLING

PROVISIONAL SUM ALLOWANCE

1	COMMS BUDGET COSTS	35,280.00	35,280.00
1	ATTEND ON COMMS	336.00	336.00
		Sub-Total	**£35,616.00**
		No. Of Sections	**x 1**
		Total	**£35,616.00**

JOINTING OF EXISTING CABLES

BKC ALLOWANCES TO JOINT THE EXISTING OUTGOING SUB-MAINS CABLES AND THE EXISTING INCOMING FEEDER CABLES FOR THE NEW PANELS TO BE INSTALLED

THE TOTAL NUMBER OF JOINTS CANNOT BE ACCURATELY ASSESSED FROM THE TENDER DRAWINGS OR SITE VISITS DUE THE COMPLEX NUMBER OF CABLES VISABLE, THE SIZE OF THE CABLES AND THE POTENTIAL FOR MULTIPLE FEEDERS BEING PRESENT, SO THIS IS A PURE BEST GUESS ASSESSMENT

142	JOINT EXISTING CABLES	550.00	78,100.00

SCHEDULE OF RATES SHEET

CDP ITEMS

Qty	Description	Unit Cost	Total Price
		Sub-Total	£78,100.00
		No. Of Sections	x 1
		Total	£78,100.00
STRUCTURAL ENGINEERING			
	ITEM 1 TOPOGRAPHICAL SURVEYS		
1	QUOTED COSTS	4,593.75	4,593.75
	ITEM 2 REMOVAL OF LARGE TREES		
1	QUOTED COSTS	5,906.25	5,906.25
	ITEM 3 SHEET PILE DESIGN		
1	QUOTED COSTS	11,156.25	11,156.25
	ITEM 4 GPR SCAN OF EXISTING GROUND		
1	QUOTED COSTS	9,843.75	9,843.75
	ITEM 5 HAND RAILS AND SCAFFOLDING		
1	QUOTED COSTS	8,741.25	8,741.25
	ITEM 6 INVESTIGATE STRUCTURES FOR CABLE FIXINGS ETC		
1	QUOTED COSTS	5,906.25	5,906.25
	ITEM 7 STEELWORK CONNECTION DESIGN		
1	QUOTED COSTS (INCLUDED)	*NO	*NO
		Sub-Total	£46,147.50
		No. Of Sections	x 1
		Total	£46,147.50
DESIGN DEVELOPMENT			
	COSTS ASSESSED		

SCHEDULE OF RATES SHEET

CDP ITEMS

Qty	Description	Unit Cost	Total Price
	AT 1.% OF THE OVERALL MEASURED SUMS		
1	ASSESSED COSTS	47,250.00	47,250.00
		Sub-Total	**£47,250.00**
		No. Of Sections	**x 1**
		Total	**£47,250.00**
		Section Total	**223,913.50**

SCHEDULE OF RATES SHEET

PROVISIONAL SUMS

Qty	Description	Unit Cost	Total Price
DUCHESS OF KENT PLANT ROOM			
	PROVISIONAL SUM AS INDICATED		
1	DUCHESS OF KENT PLANT ROOM	15,000.00	15,000.00
		Sub-Total	**£15,000.00**
		No. Of Sections	**x 1**
		Total	**£15,000.00**
PRINCE EDWARD WING A&E PLANT ROOM			
	PROVISIONAL SUM AS INDICATED		
1	PRINCE EDWARD WING A&E PLANT ROOM	15,000.00	15,000.00
		Sub-Total	**£15,000.00**
		No. Of Sections	**x 1**
		Total	**£15,000.00**
		Section Total	**30,000.00**

SCHEDULE OF RATES SHEET

ANY OTHER ITEMS

Qty	Description	Unit Cost	Total Price
	SUB-MAINS TO PATHOLOGY SUB-PANELS		
	NOTE:		
	NO LOCATIONS NOTED FOR THE PROPOSED		
	NEW SUB-LV PANELS, SO HAVE ASSUMED		
	A NOTIONAL LENGTH PER NEW FEEDER		
	CABLES OF 20METRES EACH		
180	4 CORE 300MM SWA CABLE	93.12	16,761.60
18	BW75S STND BRASS GLAND	138.85	2,499.30
60	6491B/300MM LSF COND WIRE (J)	25.48	1,528.80
90	BT300C16 CABLE LUG TERMINAL	27.77	2,499.30
120	374AA06 2 BOLT CLEAT POLYP	10.17	1,220.40
100	METAL CABLE TIES	0.28	28.00
	Sub-Total		**£24,537.40**
	No. Of Sections		**x 1**
	Total		**£24,537.40**
	SUB-MAINS TO DoK SUB-LV PANELS		
	NOTE:		
	NO LOCATIONS NOTED FOR THE PROPOSED		
	NEW SUB-LV PANELS, SO HAVE ASSUMED		
	A NOTIONAL LENGTH PER NEW FEEDER		
	CABLES OF 20METRES EACH		
80	4 CORE 70MM SWA CABLE	32.52	2,601.60
8	BW40 BW 40 STND BRASS GLANDS	52.91	423.28
40	6491B/70 LSF COND WIRE (J)	6.33	253.20
76	BT70C12 CABLE LUG TERMINAL	8.16	620.16
60	385AA06 TELCLEAT	1.16	69.60

SCHEDULE OF RATES SHEET

ANY OTHER ITEMS

Qty	Description	Unit Cost	Total Price
		Sub-Total	£3,967.84
		No. Of Sections	x 1
		Total	£3,967.84

SUB-MAINS TO PRINCE EDWARD SUB-PANE

NOTE:
NO LOCATIONS NOTED FOR THE PROPOSED
NEW SUB-LV PANELS, SO HAVE ASSUMED
A NOTIONAL LENGTH PER NEW FEEDER
CABLES OF 20METRES EACH

40	4 CORE 70MM SWA CABLE	32.52	1,300.80
4	BW40 BW 40 STND BRASS GLANDS	52.91	211.64
20	6491B/70 LSF COND WIRE (J)	6.33	126.60
38	BT70C12 CABLE LUG TERMINAL	8.16	310.08
30	385AA06 TELCLEAT	1.16	34.80
		Sub-Total	£1,983.92
		No. Of Sections	x 1
		Total	£1,983.92

TEMPORARY SWITCH PANEL FOR C/OS

ALLOWANCE FOR A TEMPORARY SWITCH
PANEL TO BE USED FOR THE CHANGE
OVERS FROM THE OLD EXISTING LV
PANELS TO THE NEW SWITCH PANELS

TEMPORARY SWITCH PANEL (1)	60,000.00	*NO
INSTALLATION (1)	1,680.00	*NO
SLOTTING AND BUSHING (10)	21.50	*NO
WARNING NOTICES (1)	27.00	*NO
FRAMING & SUPPORTS (1)	223.00	*NO
SCHEMATIC DRAWING (1)	70.75	*NO
RUBBER MATTING (1)	257.75	*NO

SCHEDULE OF RATES SHEET

ANY OTHER ITEMS

Qty	Description	Unit Cost	Total Price
	CIRCUIT CHART (1)	12.43	*NO
	415V WARNING LABEL (6)	2.22	*NO
	3) 225*225 TRUNKING PER M (6)	36.51	*NO
	225X225 TOP 90' BEND (2)	33.39	*NO
	225X225 TOP TEE (1)	48.16	*NO
	225X225 INT 90' BEND (1)	33.39	*NO
	225X225 END CAP (3)	8.08	*NO
	225X225 CONNECTOR (6)	15.24	*NO
	TEMPORARY FEEDER CABLES/GENERATOR 5	2,200.00	*NO
	DECOMMISSION TEMP PANEL/RELOCATE 5	4,106.76	*NO
	SHOWN AS A BELOW THE LINE COST		
	PROVISIONAL SUM ALLOWANCE		
		Sub-Total	**£0.00**
		No. Of Sections	**x 1**
		Total	**£0.00**

TEMPORARY GENERATORS

	ALLOWANCE OF 20 WEEKS HIRE FOR		
	TEMPORARY GENERATOR SETS REQUIRED		
	WHILST THE LV PANELS ARE BEING		
	BEING CHANGED OVER		
	WEEK HIRE PER SET (20WEEKS)	1,659.00	*NO
	ATTENDANCE DURING DELVERY/COLLECT	740.88	*NO
	QUOTED BY ABIRD INCLUDING THE		
	DELIVERY AND COLLECTION CHARGES AND		
	ENGINEERING TIME TO CONNECT		
	COST SHOWN AS A BELOW THE LINE		
	PROVISIONAL SUM ALLOWANCES AT		
	£50K		

SCHEDULE OF RATES SHEET

ANY OTHER ITEMS

Qty	Description	Unit Cost	Total Price
		Sub-Total	**£0.00**
		No. Of Sections	**x 1**
		Total	**£0.00**
NEW PATHOLOGY SWITCH PANEL			
	CARVILLE SWITCH GEAR COSTS		
1	CARVILLE SWITCH GEAR COSTS	56,381.85	56,381.85
	BKC ATTENDANCES ON CARVILLES DURING THE INSTALLATION OF THE NEW LV SWITCH PANELS		
1	BKC LABOUR ALLOWANCES	1,680.00	1,680.00
	BKC LABOUR ALLOWANCES TO MIGRATE THE EXISTING INCOMING AND OUTGOING SERVICES CABLES TO THE TEMPORARY LV SWITCH PANEL AND BACK AGAIN TO THE NEW LV SWITCH PANEL ONCE THE OLD REDUNDANT LV PANEL HAS BEEN REMOVED		
65	MIGRATIONS ONLY	423.36	27,518.40
	RETEST OF THE EXISTING MIRAGTED SUB-MAINS CABLES		
65	RETEST THE MIGRATED CABLING	31.50	2,047.50
	SUPPLY/INSTALL THE NEW PATHOLOGY SUB-LV SWITCH PANELS		
1	CARVILLES COMBINED COSTS	59,799.30	59,799.30
3	BKC INSTALLATION COSTS	1,680.00	5,040.00
18	3) 150*150 TRUNKING PER M	22.54	405.72

SCHEDULE OF RATES SHEET

ANY OTHER ITEMS

Qty	Description	Unit Cost	Total Price
6	150X150 TOP 90' BEND	18.39	110.34
6	150X150 TOP TEE	23.66	141.96
12	150X150 CONNECTOR	11.12	133.44
12	150X150 END CAP	5.79	69.48
18	SLOTTING AND BUSHING	21.50	387.00
3	WARNING NOTICES	27.00	81.00
3	FRAMING & SUPPORTS	139.00	417.00
3	SCHEMATIC DRAWING	70.75	212.25
3	RUBBER MATTING	257.75	773.25
3	CIRCUIT CHART	12.43	37.29
12	415V WARNING LABEL	2.22	26.64
		Sub-Total	**£155,262.42**
		No. Of Sections	**x 1**
		Total	**£155,262.42**

NEW PRINCE EDWARD SWITCH PANEL

CARVILLE SWITCH GEAR COSTS

1	CARVILLE SWITCH GEAR COSTS	55,459.95	55,459.95
	BKC ATTENDANCES ON CARVILLES DURING THE INSTALLATION OF THE NEW LV SWITCH PANELS		
1	BKC LABOUR ALLOWANCES	1,680.00	1,680.00
	BKC LABOUR ALLOWANCES TO MIGRATE THE EXISTING INCOMING AND OUTGOING SERVICES CABLES TO THE TEMPORARY LV SWITCH PANEL AND BACK AGAIN TO THE NEW LV SWITCH PANEL ONCE THE OLD REDUNDANT LV PANEL HAS BEEN REMOVED		

SCHEDULE OF RATES SHEET

ANY OTHER ITEMS

Qty	Description	Unit Cost	Total Price
67	MIGRATIONS ONLY	423.36	28,365.12
	RETEST OF THE EXISTING MIRAGTED SUB-MAINS CABLES		
67	RETEST THE MIGRATED CABLING	31.50	2,110.50
	SUPPLY/INSTALL THE NEW PATHOLOGY SUB-LV SWITCH PANELS		
1	CARVILLES COMBINED COSTS	21,159.60	21,159.60
1	BKC INSTALLATION COSTS	1,680.00	1,680.00
6	3) 150*150 TRUNKING PER M	22.54	135.24
2	150X150 TOP 90' BEND	18.39	36.78
2	150X150 TOP TEE	23.66	47.32
4	150X150 CONNECTOR	11.12	44.48
4	150X150 END CAP	5.79	23.16
6	SLOTTING AND BUSHING	21.50	129.00
1	WARNING NOTICES	27.00	27.00
1	FRAMING & SUPPORTS	139.00	139.00
1	SCHEMATIC DRAWING	70.75	70.75
1	RUBBER MATTING	257.75	257.75
1	CIRCUIT CHART	12.43	12.43
4	415V WARNING LABEL	2.22	8.88
		Sub-Total	**£111,386.96**
		No. Of Sections	**x 1**
		Total	**£111,386.96**

NEW PATHOLOGY POWER FACTOR CORR

	CARVILLE SWITCH GEAR COSTS		
1	CARVILLE SWITCH GEAR COSTS	6,907.95	6,907.95
	BKC ATTENDANCES ON CARVILLES DURING THE INSTALLATION OF THE NEW PFC		

SCHEDULE OF RATES SHEET

ANY OTHER ITEMS

Qty	Description	Unit Cost	Total Price
	EQUIPMENT		
1	BKC LABOUR ALLOWANCES	168.00	168.00
	Sub-Total		**£7,075.95**
	No. Of Sections		**x 1**
	Total		**£7,075.95**

ABBEY WING GENSET CABLE CHANGES

	ALLOWANCES TO REMOVE THE EXISTING GENSET FEEDER CABLES COMING FROM THE BOILER HOUSE AND TO CONNECT IN THE NEW GENSET CABLES FROM THE NEW LV PANELS G1 AND G2		
1	BKC TEMP GENERATOR PROVISION	1,760.00	1,760.00
1	ATTEND ON DELIVERY AND COLLECTION	336.00	336.00
2	ATTENDANCES REMOVE EXISTING/CONNECT	1,481.76	2,963.52
	NEW CABLE LINKS FROM NEW GENSET SET UP		
1,200	4 CORE 300MM SWA CABLE	93.12	111,744.00
6	BW75S STND BRASS GLAND	138.85	833.10
400	6491B/300MM LSF COND WIRE (J)	25.48	10,192.00
30	BT300C16 CABLE LUG TERMINAL	27.77	833.10
800	374AA06 2 BOLT CLEAT POLYP	10.17	8,136.00
400	METAL CABLE TIES	0.28	112.00
	ADDITIONAL CABLE LADDER FOR NEW CABLES		
15	CABLE LADDER 600MM WIDE PER MT	31.27	469.05
1	600MM 90 INSIDE RISER	82.69	82.69
14	PAIRS COUPLERS	11.92	166.88
6.500	6M PG DEEP SLOTTED CHANNEL PER MT	9.72	63.18

SCHEDULE OF RATES SHEET

ANY OTHER ITEMS

Qty	Description	Unit Cost	Total Price
20	BLACK END CAP DEEP CHANNEL	1.12	22.40
40	PN061 CHANNEL NUT	0.52	20.80
10	TR08 M8 THREADED ROD PER MT	2.68	26.80
20	SQUARE PLATE M8 HOLE	1.99	39.80
60	HN08 M8 HEXAGON NUT E/P	0.25	15.00
20	PW08 M8 PENNY WASHER	0.05	1.00
20	M8 DROP IN ANCHOR - BZP	1.50	30.00
40	M6X30 TRAY BOLTS & NUTS - BZP	1.31	52.40
3	CABLE TESTS	31.50	94.50
		Sub-Total	**£137,994.22**
		No. Of Sections	**x 1**
		Total	**£137,994.22**

OTHER MAIN SUB-MAINS CABLES

	OTHER MAIN SUB-MAINS GENERATOR CABLING NOT LISTED IN THE OTHER PHASE TENDER SECTIONS		
	TO DAY SURGERY/UROLOGY		
251	4 CORE 95MM SWA CABLE	41.08	10,311.08
2	BW50S STND BRASS GLANDS	57.11	114.22
251	6491B/95 LSF COND WIRE (J)	8.26	2,073.26
14	BT95C12 CABLE LUG TERMINAL	9.60	134.40
	PRINCE EDWARD WING & A&E		
730	4 CORE 240MM SWA CABLE	85.46	62,385.80
8	BW63 BW 63 STND BRASS GLANDS	103.78	830.24
32	BT240C16 CABLE LUG TERMINAL	24.91	797.12
480	374AA04 2 BOLT CLEAT POLYP	6.23	2,990.40
	TO THE CAR PARK LV SWITCH PANELS		
540	4 CORE 300MM SWA CABLE	93.12	50,284.80
6	BW75S STND BRASS GLAND	138.85	833.10

SCHEDULE OF RATES SHEET

ANY OTHER ITEMS

Qty	Description	Unit Cost	Total Price
180	6491B/300MM LSF COND WIRE (J)	25.48	4,586.40
42	BT300C16 CABLE LUG TERMINAL	27.77	1,166.34
330	374AA06 2 BOLT CLEAT POLYP	10.17	3,356.10
200	METAL CABLE TIES	0.28	56.00
	TO THE GENERATOR FARM FROM THE MRI SWITCH ROOM		
200	4 CORE 70MM SWA CABLE	32.52	6,504.00
4	BW40 BW 40 STND BRASS GLANDS	52.91	211.64
100	6491B/50 LSF COND WIRE (J)	4.81	481.00
16	BT70C12 CABLE LUG TERMINAL	8.16	130.56
6	BT50C10 CABLE LUG TERMINAL	6.46	38.76
		Sub-Total	**£147,285.22**
		No. Of Sections	**x 1**
		Total	**£147,285.22**

O&M MANUALS AND RECORD DRAWINGS

	O&M MANUAL AND RECORD DRAWINGS ALLOWANCES		
3	O&M MANUALS ALLOWANCES	1,650.00	4,950.00
5	CAD ENGINEERING ALLOWANCES	385.00	1,925.00
		Sub-Total	**£6,875.00**
		No. Of Sections	**x 1**
		Total	**£6,875.00**

EL&P TO GENERATOR SWITCH ROOMS

	DISTRIBUTION BOARD ALLOWANCE		
1	MEMSHIELD 3 TYPE B DIST BOARD	181.39	181.39
6	EATON MCB 16A 10/15KA TRIP TYPE C 1	14.80	88.80
3	EATON RCBO 10A 10KA TRIP TYPE C 1P	53.69	161.07

SCHEDULE OF RATES SHEET

ANY OTHER ITEMS

Qty	Description	Unit Cost	Total Price
2	EATON RCBO 16A 10KA TRIP TYPE C 1P	53.69	107.38
3	EATON RCBO 32A 10KA TRIP TYPE C 1P	53.69	161.07
1	MEMSHIELD 3 TYPE B INCOMER 125A TP	58.07	58.07
12	MEMSHIELD 3 MCB BLANKING MODULE 18M	4.63	55.56
1	MEMSHIELD 3 DOOR BARREL LOCK WITH 2	14.28	14.28
3	100X100 TRUNKING PRICE PER METRE	15.35	46.05
1	100X100 TOP 90' BEND	14.13	14.13
1	100X100 TOP TEE	19.32	19.32
2	100X100 END CAP	4.84	9.68
3	100X100 CONNECTOR	9.90	29.70
3	SLOTTING AND BUSHING	21.50	64.50
1	WARNING NOTICES	27.00	27.00
1	CIRCUIT CHART	12.43	12.43
4	415V WARNING LABEL	2.22	8.88
	GENERAL LIGHTING		
7	TYPE AE LIGHT FITTINGS	183.77	1,286.39
2	TYPE BE LIGHT FITTINGS	370.05	740.10
2	891 ALM GRIDSWITCH BOXES	3.49	6.98
2	K3702 GRID PLUS 2G GRID MOUNT FRAME	2.69	5.38
2	EDGE 20A DP 1W SEC KEY SW EMG LTD	11.24	22.48
2	20A SP 1 WAY SWITCH	6.48	12.96
2	2G SURFACE METAL FRONTPLATE	4.31	8.62
1	10A 2G SP 1 WAY	18.30	18.30
	GENERAL SMALL POWER		
2	13A 2G RCD PROTECTED SOCKET	103.02	206.04
6	13A SWITCHED FUSED CONNECTION UNIT	41.55	249.30
	TUBULAR HEATERS		
6	TUBULAR HEATERS	69.50	417.00
	WIRING & CABLING & CONTAINMENT		
45	CABLE TRAY 100MM WIDE PER MT	5.13	230.85
2	100MM EQUAL TEE	13.56	27.12
8	100MM INSIDE RISER	8.60	68.80

SCHEDULE OF RATES SHEET

ANY OTHER ITEMS

Qty	Description	Unit Cost	Total Price
74	SINGLE COUPLER	2.25	166.50
6	3M PREGALVANIZED SHALLOW PER MT	8.10	48.60
120	PN062 CHANNEL NUT	1.11	133.20
60	BLACK END CAP SHALLOW CHANNEL	1.12	67.20
120	SS0616 M6X16 SET SCREW E/P	0.27	32.40
60	TWIN THREAD WOOD SCREW 10X2	0.47	28.20
60	WALL PLUG TP 2 RED	0.27	16.20
100	6943 LSH 1.5MM XLPE IN/SH ARM (M)	2.35	235.00
165	6943 LSH 2.5MM XLPE IN/SH ARM (M)	2.62	432.30
38	BW20S STND BRASS GLANDS	10.52	399.76
8	20MM GALVANISED U BOX	3.43	27.44
100	METAL CABLE TIES	0.28	28.00
	GENERATOR AUXCILLARY SUPPLIES		
6	K972ALM MET/P 13A DP NEON CONN UNIT	25.50	153.00
120	6943 LSH 4.0MM XLPE IN/SH ARM (M)	2.94	352.80
12	CW20 CW 20 STND BRASS GLANDS	12.27	147.24
	FIRE ALARMS (PROVISIONAL SUM)		
4	FIRE ALARMS PER POINT	806.25	3,225.00
1	COMMISSIONING	698.75	698.75
	TESTING AND COMMISSIONING		
1	BKC ENGINEERING TEST/CERTIFY	168.00	168.00
	Sub-Total		**£10,719.22**
	No. Of Sections		**x 1**
	Total		**£10,719.22**

CONTAINMENT BRACKETS

	1200MM WALL BRACKETS		
43.200	6M PG DEEP SLOTTED CHANNEL PER MT	9.72	419.90
72	BLACK END CAP DEEP CHANNEL	1.12	80.64
288	PN061 CHANNEL NUT	0.52	149.76

SCHEDULE OF RATES SHEET

ANY OTHER ITEMS

Qty	Description	Unit Cost	Total Price
54	TR08 M8 THREADED ROD PER MT	2.68	144.72
108	SQUARE PLATE M8 HOLE	1.99	214.92
324	HN08 M8 HEXAGON NUT E/P	0.25	81.00
108	PW08 M8 PENNY WASHER	0.05	5.40
108	M8 DROP IN ANCHOR - BZP	1.50	162.00
288	M6X30 TRAY BOLTS & NUTS - BZP	1.31	377.28
	BIGFOOT ALLOWANCES TO THE ROOFS		
515	BIGFOOT BRACKETS	29.75	15,321.25
	500MM BRACKETS		
8	6M PG DEEP SLOTTED CHANNEL PER MT	9.72	77.76
32	BLACK END CAP DEEP CHANNEL	1.12	35.84
48	PN061 CHANNEL NUT	0.52	24.96
16	TR08 M8 THREADED ROD PER MT	2.68	42.88
32	SQUARE PLATE M8 HOLE	1.99	63.68
96	HN08 M8 HEXAGON NUT E/P	0.25	24.00
32	PW08 M8 PENNY WASHER	0.05	1.60
32	M8 DROP IN ANCHOR - BZP	1.50	48.00
48	M6X30 TRAY BOLTS & NUTS - BZP	1.31	62.88

Sub-Total	**£17,338.47**
No. Of Sections	**x 1**
Total	**£17,338.47**
Section Total	**624,426.62**

SCHEDULE OF RATES SHEET

VO NR.01 CHESTNUT GEN LINK CABLES

Qty	Description	Unit Cost	Total Price
	SEE THE RESILIANCE PROJECT NOW AS		
	THIS VARIANCE WILL BE ORDERED VIS		
	THAT PROJECT		
	VARIATION IN RESPECT OF THE NEED		
	TO REPLACE THE EXISTING GENERATOR		
	LINK CABLING INTO CHESTNUT WARD DUE		
	TO THE LOAD INCREASES, NEW PARALLEL		
	240MM 4CORE SWA CABLE ARE NOW		
	REQUIRED, PART IN PREPARED TRENCHES		
	PART ON CABLE LADDER CONTAINMENT		
	CABLING AND FIXINGS		
440	4 CORE 240MM SWA CABLE	107.15	47,146.00
4	BW63 BW 63 STND BRASS GLANDS	178.24	712.96
440	6491B/185 LSF COND WIRE (J)	22.13	9,737.20
16	BT240C16 CABLE LUG TERMINAL	38.32	613.12
12	BT185C12 CABLE LUG TERMINAL	26.16	313.92
400	374LSF06 2 BOLT CLEAT LSF ZERO/HAL	17.03	6,812.00
800	PN081 CHANNEL NUT	1.16	928.00
120	TR08 M8 THREADED ROD PER MT	4.75	570.00
1,200	HN08 M8 HEXAGON NUT E/P	0.48	576.00
1,200	PW10 M10 PENNY WASHER	0.59	708.00
2,000	METAL CABLE TIES	0.10	200.00
	PRIMARY CONTAINMENT SYSTEMS		
111	CABLE LADDER 450MM WIDE PER MT	66.76	7,410.36
1	450MM 90° FLAT BEND	143.00	143.00
2	450MM 90° INSIDE RISER	204.72	409.44
2	450MM 45 OUTSIDE RISER	145.29	290.58
80	PAIRS COUPLERS	19.81	1,584.80
4.800	3M PREGALVANIZED SHALLOW PER MT	13.41	64.37
32	PN062 CHANNEL NUT	1.59	50.88
16	BLACK END CAP SHALLOW CHANNEL	2.11	33.76
32	SS0616 M6X16 SET SCREW E/P	0.52	16.64
24	TWIN THREAD WOOD SCREW 10X2	0.81	19.44

SCHEDULE OF RATES SHEET

VO NR.01 CHESTNUT GEN LINK CABLES

Qty	Description	Unit Cost	Total Price
24	WALL PLUG TP 2 RED	0.52	12.48
15	6M PG DEEP SLOTTED CHANNEL PER MT	15.48	232.20
60	BLACK END CAP DEEP CHANNEL	2.11	126.60
90	PN061 CHANNEL NUT	0.82	73.80
30	TR08 M8 THREADED ROD PER MT	4.75	142.50
60	SQUARE PLATE M8 HOLE	3.19	191.40
180	HN08 M8 HEXAGON NUT E/P	0.48	86.40
60	PW08 M8 PENNY WASHER	0.06	3.60
60	M8 DROP IN ANCHOR - BZP	2.72	163.20
90	M6X30 TRAY BOLTS & NUTS - BZP	2.50	225.00
80	BIG FOOT BRACKETS	44.97	3,597.60
	FINAL CONNECTIONS AND CHANGE OVER		
1	BKC LABOUR TO REMOVE OLD CABLING	1,123.47	1,123.47
1	BKC LABOUR TO ATTEND ON FINAL TERMS	2,246.94	2,246.94
1	LOCAL TESTS AND TEST CABLING	175.72	175.72
	SUNDRY ITEMS		
4	SLOTTING AND BUSHING	34.75	139.00
1	WARNING NOTICES	41.14	41.14
1	FRAMING & SUPPORTS	239.62	239.62
1	SCHEMATIC DRAWING	96.85	96.85
1	RUBBER MATTING	314.11	314.11
12	415V WARNING LABEL	4.33	51.96
1	UNDERGROUND CABLE TAPE	163.74	163.74
	STRUCTURAL CALCS		
1	STRUCTURAL CALCS	1,709.32	1,709.32

Sub-Total	**£89,497.12**
No. Of Sections	**x 1**
Total	**£89,497.12**

SCHEDULE OF RATES SHEET

VO NR.01 CHESTNUT GEN LINK CABLES

Qty	Description	Unit Cost	Total Price

Reference No. / Estimate Title : APPLETREE010SAMPLE MAJOR 3

Materials Listing Report

Product Code	Description	Quantity
PROVISION OF TESTING/INVESTIGATIONS	****** Non Standard Items ******	
non873	BKC ENGINEERING ATTENDANCES	1
EARTHING TO CONCRETE BASE	****** Non Standard Items ******	
non675	EARTH PIT ALLOWANCES	8
non676	OTHER BONDING ALLOWANCES	1
PROVISION OF 1 IN NR. GENERATOR	****** Non Standard Items ******	
non507	POWER SYSTEMS QUOTED COSTS	1
non508	ATTEND ON DELIVERY/COMMISS	1
FUEL TANK AND FUEL AND FUEL LINES	****** Non Standard Items ******	
non513	POWER SYSTEMS QUOTED COSTS	1
non514	ATTEND ON DELIVERY/COMMISS	1
NEW GENERATOR LV PANEL	****** Non Standard Items ******	
non423	CARVILLE SWITCHGEAR COSTS	1
non424	INSTALLATION/ATTENDANCES	1
NEW GENERATOR LV PANEL	**LEGRAND SALAMANDRE TRUNKING**	
MGR99	3) 225*225 TRUNKING PER M	6
MGR99AGL	225X225 TOP 90' BEND	2
MGR99AGT	225X225 TOP TEE	1
MGR99BGL	225X225 INT 90' BEND	1
MGR99C	225X225 CONNECTOR	6
MGR99E	225X225 END CAP	3
NEW GENERATOR LV PANEL	**ODDS & SODS**	
SPECIAL 001	SLOTTING AND BUSHING	6
SPECIAL 002	WARNING NOTICES	1
SPECIAL 003	FRAMING & SUPPORTS	1

Materials Listing Report

Product Code	Description	Quantity
SPECIAL 004	SCHEMATIC DRAWING	1
SPECIAL 005	RUBBER MATTING	1
SPECIAL 006	CIRCUIT CHART	1
NEW GENERATOR LV PANEL	**SPECIALS**	
SPECIAL 54	415V WARNING LABEL	6
NEW ENCLOSURE FOR NEW MRI PANEL	****** Non Standard Items ******	
non74	BUILDERS WORK COSTS (PRO-SUM)	1
NEW MRI LV PANEL AND CONNECTIONS	****** Non Standard Items ******	
non228	BKC LABOUR ALLOWANCES	1
non234	MIGRATIONS ONLY	18
non239	RETEST THE MIGRATED CABLING	18
non59	CARVILLE SWITCH GEAR COSTS	1
INSTALLATION OF PART CONTAINMENT	****** Non Standard Items ******	
non741	CABLE LADDER COVER	288
non752	CABLE LADDER COVER	66
non759	CABLE LADDER COVER	90
non766	CABLE LADDER COVER	72
non792	CABLE TRAY COVER	132
non818	CABLE TRAY COVER	93
non824	CABLE TRAY COVER	84
INSTALLATION OF PART CONTAINMENT	**LEGRAND SWIFTS CABLE LADDER**	
PFB30090300G	300MM 90 FLAT BEND	4
PFB75090300G	750MM 90 FLAT BEND	4
PIR75090300G	750MM 90 INSIDE RISER	1
PIR90090300G	1000MM 90 INSIDE RISER	2
PL300G	CABLE LADDER 300MM WIDE PER MT	72
PL750G	CABLE LADDER 750MM WIDE PER MT	90

Materials Listing Report

Product Code	Description	Quantity
PL900G	CABLE LADDER 900MM WIDE PER MT	66
PL900G	CABLE LADDER 1000MM WIDE PER MT	288
POR90090300G	1000MM 90 OUTSIDE RISER	3
PSR900150G	1000MM - 150MM STRAIGHT REDUCER	1
PSR900300G	1000MM - 300MM STRAIGHT REDUCER	2
PSR900750G	900MM - 750MM STRAIGHT REDUCER	1
PSR900750G	1000MM - 900MM STRAIGHT REDUCER	5
PT900300RG	1000MM EQUAL TEE	3
PT900300RG	900MM EQUAL TEE	1
ZHG	PAIR OF BENDABLE CONNECTORS	446

INSTALLATION OF PART CONTAINMENT — **LEGRAND SWIFTS CABLE TRAYS**

MRFB100G	100MM 90' FLAT BEND	4
MRFB300G	300MM 90' FLAT BEND	1
MRFB50G	50MM 90' FLAT BEND	3
MRFC50G	SINGLE COUPLER	286
MRFIR300G	300MM INSIDE RISER	1
MRFIR50G	50MM INSIDE RISER	3
MRFL100G	CABLE TRAY 100MM WIDE PER MT	93
MRFL300G	CABLE TRAY 300MM WIDE PER MT	132
MRFL50G	CABLE TRAY 50MM WIDE PER MT	84
MRFOR300G	300MM OUTSIDE RISER	1
MRFR300100G	300MM - 100MM REDUCER	3
MRFR30050G	300MM - 50MM REDUCER	2
MRFT100G	100MM RISER	2
MRFT300G	300MM EQUAL TEE	2

INSTALLATION OF PART CONTAINMENT — **UNITRUNK CABLE TRAY**

M6X16RNB	BOLT ROOFING & NUT M6X16MM	1800

INSTALL POWER & CONTROLS CABLING — ****** Non Standard Items ******

non539	METAL CABLE TIES	0
non547	METAL CABLE TIES	0
non556	METAL CABLE TIES	0

Materials Listing Report

Product Code	Description	Quantity
INSTALL POWER & CONTROLS CABLING	**CABLE (PRYSMIAN LSOH LOW SMOKE)**	
6491B/95	6491B/300MM LSF COND WIRE (J)	40
INSTALL POWER & CONTROLS CABLING	**CMP CABLE GLANDS**	
BW75S	BW75S STND BRASS GLAND	52
INSTALL POWER & CONTROLS CABLING	**PRYSMIAN GLANDS & COMPONENTS**	
374AA06	374AA06 2 BOLT CLEAT POLYP	2240
BT300C16	BT300C16 CABLE LUG TERMINAL	216
INSTALL POWER & CONTROLS CABLING	**SPECIALS**	
SPECIAL 52	4 CORE 300MM SWA CABLE	3469
GENERATOR CONNECTION TO PATHOLOGY	****** Non Standard Items ******	
non876	BKC APPROVED LABOUR	2
GENERATOR CONNECTIONS TO THEATRES	****** Non Standard Items ******	
non883	BKC APPROVED LABOUR	2
SERVICE EXISTING GENERATOR (G1)	****** Non Standard Items ******	
non519	POWER SYSTEMS QUOTED COSTS	1
non520	ATTEND ON DELIVERY/COMMISS	1
TESTING AND COMMISSIONING	****** Non Standard Items ******	
non866	NEW CABLE TESTS FOR GEN FEEDERS	26
PROVISIONAL SUMS	****** Non Standard Items ******	

Materials Listing Report

Product Code	Description	Quantity
non127	ADDITIONAL INVESTIGATION WORKS	1
non131	DELAYS DUE TO SITE COORDINATION	1
NEW GENERATOR LV PANEL	****** Non Standard Items ******	
non911	CARVILLE SWITCHGEAR COSTS	1
non912	INSTALLATION/ATTENDANCES	1
NEW GENERATOR LV PANEL	**LEGRAND SALAMANDRE TRUNKING**	
MGR99	3) 225*225 TRUNKING PER M	6
MGR99AGL	225X225 TOP 90' BEND	2
MGR99AGT	225X225 TOP TEE	1
MGR99BGL	225X225 INT 90' BEND	1
MGR99C	225X225 CONNECTOR	6
MGR99E	225X225 END CAP	3
NEW GENERATOR LV PANEL	**ODDS & SODS**	
SPECIAL 001	SLOTTING AND BUSHING	6
SPECIAL 002	WARNING NOTICES	1
SPECIAL 003	FRAMING & SUPPORTS	1
SPECIAL 004	SCHEMATIC DRAWING	1
SPECIAL 005	RUBBER MATTING	1
SPECIAL 006	CIRCUIT CHART	1
NEW GENERATOR LV PANEL	**SPECIALS**	
SPECIAL 54	415V WARNING LABEL	6
PROVISION OF 1 IN NR. GENERATOR	****** Non Standard Items ******	
non525	POWER SYSTEMS QUOTED COSTS	1
non526	ATTEND ON DELIVERY/COMMISS	1
INSTALLATION OF PART CONTAINMENT	****** Non Standard Items ******	

Materials Listing Report

Product Code	Description	Quantity
non772	CABLE LADDER COVER	66
non780	CABLE LADDER COVER	78
non786	CABLE LADDER COVER	60
non802	CABLE TRAY COVER	132
non812	CABLE TRAY COVER	186

INSTALLATION OF PART CONTAINMENT — **LEGRAND SWIFTS CABLE LADDER**

PFB45090300G	450MM 90 FLAT BEND	3
PIR15090300G	150MM 90 INSIDE RISER	1
PL150G	CABLE LADDER 150MM WIDE PER MT	60
PL450G	CABLE LADDER 450MM WIDE PER MT	78
PL600G6M	CABLE LADDER 600MM WIDE PER MT	66
PSR600150G	600MM - 150MM STRAIGHT REDUCER	1
PSR600450G	600MM - 450MM STRAIGHT REDUCER	2
PT600300RG	600MM EQUAL TEE	2
ZHG	PAIR OF BENDABLE CONNECTORS	172

INSTALLATION OF PART CONTAINMENT — **LEGRAND SWIFTS CABLE TRAYS**

MRFB100G	100MM 90' FLAT BEND	8
MRFB300G	300MM 90' FLAT BEND	1
MRFC50G	SINGLE COUPLER	292
MRFIR300G	300MM INSIDE RISER	1
MRFL100G	CABLE TRAY 100MM WIDE PER MT	186
MRFL300G	CABLE TRAY 300MM WIDE PER MT	132
MRFOR300G	300MM OUTSIDE RISER	1
MRFR300100G	300MM - 100MM REDUCER	3
MRFR30050G	300MM - 50MM REDUCER	2
MRFT100G	100MM RISER	4
MRFT300G	300MM EQUAL TEE	2

INSTALLATION OF PART CONTAINMENT — **UNITRUNK CABLE TRAY**

M6X16RNB	BOLT ROOFING & NUT M6X16MM	800

Materials Listing Report

Product Code	Description	Quantity
INSTALL POWER & CONTROLS CABLING	**CABLE (PRYSMIAN LSOH LOW SMOKE)**	
6491B/10	6491B/10. LSF COND WIRE (J)	150
6491B/50	6491B/50 LSF COND WIRE (J)	185
6491B/95	6491B/300MM LSF COND WIRE (J)	50
INSTALL POWER & CONTROLS CABLING	**CMP CABLE GLANDS**	
BW50	BW50 STND BRASS GLANDS	6
BW63	BW63 BW 63 STND BRASS GLANDS	8
BW75S	BW75S STND BRASS GLAND	16
INSTALL POWER & CONTROLS CABLING	**PRYSMIAN GLANDS & COMPONENTS**	
374AA04	374AA04 2 BOLT CLEAT POLYP	900
385AA04	385AA04 TELCLEAT	100
BT10C10	BT10C10 CABLE LUG TERMINAL	6
BT120C12	BT120C12 CABLE LUG TERMINAL	16
BT240C16	BT240C16 CABLE LUG TERMINAL	32
BT300C16	BT300C16 CABLE LUG TERMINAL	72
BT50C10	BT50C10 CABLE LUG TERMINAL	6
BT50C12	BT50C12 CABLE LUG TERMINAL	8
INSTALL POWER & CONTROLS CABLING	**SPECIALS**	
SPECIAL 45	4 CORE 50MM SWA CABLE	150
SPECIAL 48	4 CORE 120MM SWA CABLE	370
SPECIAL 51	4 CORE 240MM SWA CABLE	1080
SPECIAL 52	4 CORE 300MM SWA CABLE	200
REPLACEMENT LV PANEL FOR THE RAMP	****** Non Standard Items ******	
non286	CARVILLE SWITCH GEAR COSTS	1
non292	BKC LABOUR ALLOWANCES	1
non302	MIGRATIONS ONLY	16
non307	RETEST THE MIGRATED CABLING	16

Materials Listing Report

Product Code	Description	Quantity
REPLACEMENT LV PANEL FOR DUCHESS KE	****** Non Standard Items ******	
non311	CARVILLE SWITCH GEAR COSTS	1
non317	BKC LABOUR ALLOWANCES	1
non327	MIGRATIONS ONLY	50
non332	RETEST THE MIGRATED CABLING	50
non336	CARVILLES COMBINED COSTS	1
non337	BKC INSTALLATION COSTS	2
REPLACEMENT LV PANEL FOR DUCHESS KE	**LEGRAND SALAMANDRE TRUNKING**	
MGR66	3) 150*150 TRUNKING PER M	12
MGR66AGL	150X150 TOP 90' BEND	4
MGR66AGT	150X150 TOP TEE	4
MGR66C	150X150 CONNECTOR	8
MGR66E	150X150 END CAP	8
REPLACEMENT LV PANEL FOR DUCHESS KE	**ODDS & SODS**	
SPECIAL 001	SLOTTING AND BUSHING	12
SPECIAL 002	WARNING NOTICES	2
SPECIAL 003	FRAMING & SUPPORTS	2
SPECIAL 004	SCHEMATIC DRAWING	2
SPECIAL 005	RUBBER MATTING	2
SPECIAL 006	CIRCUIT CHART	2
REPLACEMENT LV PANEL FOR DUCHESS KE	**SPECIALS**	
SPECIAL 54	415V WARNING LABEL	8
REPLACEMENT LV PANEL FOR PUMA ROOM	****** Non Standard Items ******	
non353	CARVILLE SWITCH GEAR COSTS	1
non359	BKC LABOUR ALLOWANCES	1
non369	MIGRATIONS ONLY	8
non374	RETEST THE MIGRATED CABLING	8

Materials Listing Report

Product Code	Description	Quantity
GENERATOR CONNECTION TO RAMP LV	****** Non Standard Items ******	
non890	BKC APPROVED LABOUR	2
GENERATOR CONNECTION TO DUCHESS LV	****** Non Standard Items ******	
non897	BKC APPROVED LABOUR	2
AUTOCHANGE OVER TO DEPARTMENT LIFT	****** Non Standard Items ******	
non860	ACO UNIT COSTS	1
non861	ALLOWANCE TO MAKE CHANGE OVERS/LINK	1
AUTOCHANGE OVER TO DEPARTMENT LIFT	**CABLE (PRYSMIAN LSOH LOW SMOKE)**	
6491B/50	6491B/50 LSF COND WIRE (J)	8
AUTOCHANGE OVER TO DEPARTMENT LIFT	**ODDS & SODS**	
SPECIAL 001	SLOTTING AND BUSHING	4
AUTOCHANGE OVER TO DEPARTMENT LIFT	**SPECIALS**	
SPECIAL 54	415V WARNING LABEL	4
GENERATOR CONNECTION TO DEPART LIFT	****** Non Standard Items ******	
non904	BKC APPROVED LABOUR	2
TESTING AND COMMISSIONING	****** Non Standard Items ******	
non867	NEW CABLE TESTS FOR GEN FEEDERS	15
PROVISIONAL SUMS	****** Non Standard Items ******	
non135	ADDITIONAL INVESTIGATION WORKS	1
non139	DELAYS DUE TO SITE COORDINATION	1

Materials Listing Report

Product Code	Description	Quantity
PROVISION OF 1 IN NR. GENERATOR	****** Non Standard Items ******	
non531	POWER SYSTEMS QUOTED COSTS	1
non532	ATTEND ON DELIVERY/COMMISS	1
INSTALL POWER & CONTROLS CABLING	**CABLE (PRYSMIAN LSOH LOW SMOKE)**	
6491B/95	6491B/300MM LSF COND WIRE (J)	60
INSTALL POWER & CONTROLS CABLING	**CMP CABLE GLANDS**	
BW75S	BW75S STND BRASS GLAND	16
INSTALL POWER & CONTROLS CABLING	**PRYSMIAN GLANDS & COMPONENTS**	
BT300C16	BT300C16 CABLE LUG TERMINAL	72
INSTALL POWER & CONTROLS CABLING	**SPECIALS**	
SPECIAL 52	4 CORE 300MM SWA CABLE	240
RELOCATE GENERATOR TO MODULAR WARD	****** Non Standard Items ******	
non472	LIFT AND REPOSITION GEN SET G1	1
non473	ATTEND ON LIFT AND REPOSITION	1
TESTING AND COMMISSIONING	****** Non Standard Items ******	
non868	NEW CABLE TESTS FOR GEN FEEDERS	8
REMOVE REDUNDANT GENERATORS	****** Non Standard Items ******	
non459	CREDIT BUY BACK FOR GENSET G2	-1
non460	CREDIT BUY BACK FOR GENSET G3	-1
non461	CREDIT BUY BACK FOR GENSET G4	-1
non462	ATTEND ON REMOVALS	3

Materials Listing Report

Product Code	Description	Quantity
PROVISIONAL SUMS	****** Non Standard Items ******	
non143	ADDITIONAL INVESTIGATION WORKS	1
non147	DELAYS DUE TO SITE COORDINATION	1
BUILDERSWORK IN CONNECTION	****** Non Standard Items ******	
non158	CABINS SITE ESTABLISHMENT	1
non159	ATTEND ON THE DELIVERY	1
non160	SITE SUPERVISION	1
non161	SITE PROJECT MANAGEMENT	1
non162	SENIOR PM (VISITING)	1
non163	QUANTITY SURVEYING	1
non164	SKIPS AND MUCK AWAY (16)	16
non165	PREPARE COMPOUND AREA	1
non30	SHEET PILING	1
non31	MUCK SHIFT	1
non35	PROVISIONAL SUM ALLOWANCES	20
non658	BKC PROVISIONAL SUM ALLOWANCE	1
non662	BKC PROVISIONAL SUM ALLOWANCE	1
non666	QUOTED COSTS	1
non668	LARGE GENERATOR SLAB	1
non669	FUEL TANK SLAB	1
non670	BKC ATTENDANCES DURING CONSTRUCTION	1
CDP ITEMS	****** Non Standard Items ******	
non199	BKC SWITCH ROOM LABOUR ALLOWANCES	5
non202	ASSESSED COSTS	1
non215	JOINT EXISTING CABLES	142
non637	QUOTED COSTS	1
non640	QUOTED COSTS	1
non643	QUOTED COSTS	1
non646	QUOTED COSTS	1
non649	QUOTED COSTS	1
non653	QUOTED COSTS	1

Materials Listing Report

Product Code	Description	Quantity
non656	QUOTED COSTS (INCLUDED)	1
non856	COMMS BUDGET COSTS	1
non857	ATTEND ON COMMS	1

PROVISIONAL SUMS ****** Non Standard Items ******

non151	DUCHESS OF KENT PLANT ROOM	1
non155	PRINCE EDWARD WING A&E PLANT ROOM	1

ANY OTHER ITEMS ****** Non Standard Items ******

non173	METAL CABLE TIES	100
non217	WEEK HIRE PER SET (20WEEKS)	0
non218	ATTENDANCE DURING DELVERY/COLLECT	0
non244	CARVILLE SWITCH GEAR COSTS	1
non250	BKC LABOUR ALLOWANCES	1
non260	MIGRATIONS ONLY	65
non265	RETEST THE MIGRATED CABLING	65
non269	CARVILLES COMBINED COSTS	1
non270	BKC INSTALLATION COSTS	3
non378	CARVILLE SWITCH GEAR COSTS	1
non384	BKC LABOUR ALLOWANCES	1
non394	MIGRATIONS ONLY	67
non399	RETEST THE MIGRATED CABLING	67
non403	CARVILLES COMBINED COSTS	1
non404	BKC INSTALLATION COSTS	1
non441	CARVILLE SWITCH GEAR COSTS	1
non447	BKC LABOUR ALLOWANCES	1
non476	BKC TEMP GENERATOR PROVISION	1
non477	ATTEND ON DELIVERY AND COLLECTION	1
non478	ATTENDANCES REMOVE EXISTING/CONNECT	2
non488	METAL CABLE TIES	400
non505	CABLE TESTS	3
non600	METAL CABLE TIES	200
non672	O&M MANUALS ALLOWANCES	3
non673	CAD ENGINEERING ALLOWANCES	5
non698	TYPE AE LIGHT FITTINGS	7

Materials Listing Report

Product Code	Description	Quantity
non699	TYPE BE LIGHT FITTINGS	2
non712	TUBULAR HEATERS	6
non729	METAL CABLE TIES	100
non737	FIRE ALARMS PER POINT	4
non738	COMMISSIONING	1
non81	TEMPORARY SWITCH PANEL (1)	0
non82	INSTALLATION (1)	0
non841	BIGFOOT BRACKETS	515
non870	BKC ENGINEERING TEST/CERTIFY	1
non96	TEMPORARY FEEDER CABLES/GENERATOR 5	0
non97	DECOMMISSION TEMP PANEL/RELOCATE 5	0

ANY OTHER ITEMS — **CABLE (PRYSMIAN LSOH LOW SMOKE)**

6491B/50	6491B/50 LSF COND WIRE (J)	100
6491B/70	6491B/70 LSF COND WIRE (J)	60
6491B/95	6491B/95 LSF COND WIRE (J)	251
6491B/95	6491B/300MM LSF COND WIRE (J)	640
6943LSH1.5	6943 LSH 1.5MM XLPE IN/SH ARM (M)	100
6943LSH2.5	6943 LSH 2.5MM XLPE IN/SH ARM (M)	165
6943LSH4	6943 LSH 4.0MM XLPE IN/SH ARM (M)	120

ANY OTHER ITEMS — **CMP CABLE GLANDS**

BW20S	BW20S STND BRASS GLANDS	38
BW40	BW40 BW 40 STND BRASS GLANDS	16
BW50S	BW50S STND BRASS GLANDS	2
BW63	BW63 BW 63 STND BRASS GLANDS	8
BW75S	BW75S STND BRASS GLAND	30
CW20	CW20 CW 20 STND BRASS GLANDS	12

ANY OTHER ITEMS — **CONDUIT FITTINGS GENERAL FILE**

20BXUG	20MM GALVANISED U BOX	8

ANY OTHER ITEMS — **EATON MEM DISTRIBUTION**

Materials Listing Report

Product Code	Description	Quantity
EBM121	MEMSHIELD 3 TYPE B DIST BOARD	1
EBMS1253	MEMSHIELD 3 TYPE B INCOMER 125A TP	1
EMBP	MEMSHIELD 3 MCB BLANKING MODULE 18M	12
EMCH110R30C	EATON RCBO 10A 10KA TRIP TYPE C 1P	3
EMCH116	EATON MCB 16A 10/15KA TRIP TYPE C 1	6
EMCH116R30C	EATON RCBO 16A 10KA TRIP TYPE C 1P	2
EMCH132R30C	EATON RCBO 32A 10KA TRIP TYPE C 1P	3
EMDL	MEMSHIELD 3 DOOR BARREL LOCK WITH 2	1

ANY OTHER ITEMS — LEGRAND SALAMANDRE TRUNKING

MGR44	100X100 TRUNKING PRICE PER METRE	3
MGR44AGL	100X100 TOP 90' BEND	1
MGR44AGT	100X100 TOP TEE	1
MGR44C	100X100 CONNECTOR	3
MGR44E	100X100 END CAP	2
MGR66	3) 150*150 TRUNKING PER M	24
MGR66AGL	150X150 TOP 90' BEND	8
MGR66AGT	150X150 TOP TEE	8
MGR66C	150X150 CONNECTOR	16
MGR66E	150X150 END CAP	16
MGR99	3) 225*225 TRUNKING PER M (6)	0
MGR99AGL	225X225 TOP 90' BEND (2)	0
MGR99AGT	225X225 TOP TEE (1)	0
MGR99BGL	225X225 INT 90' BEND (1)	0
MGR99C	225X225 CONNECTOR (6)	0
MGR99E	225X225 END CAP (3)	0

ANY OTHER ITEMS — LEGRAND SWIFTRACK CHANNEL

HN08	HN08 M8 HEXAGON NUT E/P	480
PN061	PN061 CHANNEL NUT	376
PN062	PN062 CHANNEL NUT	120
PW08	PW08 M8 PENNY WASHER	160
SB50608	SQUARE PLATE M8 HOLE	160
SC2003M	3M PREGALVANIZED SHALLOW PER MT	6
SC4036M	6M PG DEEP SLOTTED CHANNEL PER MT	57.7

Materials Listing Report

Product Code	Description	Quantity
SC950B	BLACK END CAP DEEP CHANNEL	124
SC951B	BLACK END CAP SHALLOW CHANNEL	60
SS0616	SS0616 M6X16 SET SCREW E/P	120
TR08	TR08 M8 THREADED ROD PER MT	80

ANY OTHER ITEMS — **LEGRAND SWIFTS CABLE LADDER**

ZCG	PAIRS COUPLERS	14
ZIR60090300G	600MM 90 INSIDE RISER	1
ZL600G	CABLE LADDER 600MM WIDE PER MT	15

ANY OTHER ITEMS — **LEGRAND SWIFTS CABLE TRAYS**

MRFC50G	SINGLE COUPLER	74
MRFIR100G	100MM INSIDE RISER	8
MRFL100G	CABLE TRAY 100MM WIDE PER MT	45
MRFT100G	100MM EQUAL TEE	2

ANY OTHER ITEMS — **MK ELECTRIC GEN WIRING (HONEYWELL)**

891ALM	891 ALM GRIDSWITCH BOXES	2
K3492ALM	2G SURFACE METAL FRONTPLATE	2
K3702	K3702 GRID PLUS 2G GRID MOUNT FRAME	2
K4891WHI	20A SP 1 WAY SWITCH	2
K4917ELWHI	EDGE 20A DP 1W SEC KEY SW EMG LTD	2
K56231GRY	13A 2G RCD PROTECTED SOCKET	2
K56402GRY	10A 2G SP 1 WAY	1
K56410GRY	13A SWITCHED FUSED CONNECTION UNIT	6
K972ALM	K972ALM MET/P 13A DP NEON CONN UNIT	6

ANY OTHER ITEMS — **ODDS & SODS**

SPECIAL 001	SLOTTING AND BUSHING (10)	27
SPECIAL 002	WARNING NOTICES (1)	5
SPECIAL 003	FRAMING & SUPPORTS (1)	4
SPECIAL 004	SCHEMATIC DRAWING (1)	4
SPECIAL 005	RUBBER MATTING (1)	4

Materials Listing Report

Product Code	Description	Quantity
SPECIAL 006	CIRCUIT CHART (1)	5
ANY OTHER ITEMS	**PHILLIP GRAHAME CHANNEL**	
FX281/6/30	M6X30 TRAY BOLTS & NUTS - BZP	376
FX367/8	M8 DROP IN ANCHOR - BZP	160
ANY OTHER ITEMS	**PRYSMIAN GLANDS & COMPONENTS**	
374AA04	374AA04 2 BOLT CLEAT POLYP	480
374AA06	374AA06 2 BOLT CLEAT POLYP	1250
385AA06	385AA06 TELCLEAT	90
BT240C16	BT240C16 CABLE LUG TERMINAL	32
BT300C16	BT300C16 CABLE LUG TERMINAL	162
BT50C10	BT50C10 CABLE LUG TERMINAL	6
BT70C12	BT70C12 CABLE LUG TERMINAL	130
BT95C12	BT95C12 CABLE LUG TERMINAL	14
ANY OTHER ITEMS	**SCHNEIDER (THORSMAN FIXINGS)**	
1003003	WALL PLUG TP 2 RED	60
3719547	TWIN THREAD WOOD SCREW 10X2	60
ANY OTHER ITEMS	**SPECIALS**	
SPECIAL 46	4 CORE 70MM SWA CABLE	320
SPECIAL 47	4 CORE 95MM SWA CABLE	251
SPECIAL 51	4 CORE 240MM SWA CABLE	730
SPECIAL 52	4 CORE 300MM SWA CABLE	1920
SPECIAL 54	415V WARNING LABEL (6)	20
VO NR.01 CHESTNUT GEN LINK CABLES	****** Non Standard Items ******	
non950	METAL CABLE TIES	2000
non973	BIG FOOT BRACKETS	80
non976	BKC LABOUR TO REMOVE OLD CABLING	1
non977	BKC LABOUR TO ATTEND ON FINAL TERMS	1

Materials Listing Report

Product Code	Description	Quantity
non978	LOCAL TESTS AND TEST CABLING	1
non987	UNDERGROUND CABLE TAPE	1
non990	STRUCTURAL CALCS	1
VO NR.01 CHESTNUT GEN LINK CABLES	**CABLE (PRYSMIAN LSOH LOW SMOKE)**	
6491B/95	6491B/185 LSF COND WIRE (J)	440
VO NR.01 CHESTNUT GEN LINK CABLES	**CMP CABLE GLANDS**	
BW63	BW63 BW 63 STND BRASS GLANDS	4
VO NR.01 CHESTNUT GEN LINK CABLES	**LEGRAND SWIFTRACK CHANNEL**	
HN08	HN08 M8 HEXAGON NUT E/P	1380
PN061	PN061 CHANNEL NUT	90
PN062	PN062 CHANNEL NUT	32
PN081	PN081 CHANNEL NUT	800
PW08	PW08 M8 PENNY WASHER	60
PW10	PW10 M10 PENNY WASHER	1200
SB50608	SQUARE PLATE M8 HOLE	60
SC2003M	3M PREGALVANIZED SHALLOW PER MT	4.8
SC4036M	6M PG DEEP SLOTTED CHANNEL PER MT	15
SC950B	BLACK END CAP DEEP CHANNEL	60
SC951B	BLACK END CAP SHALLOW CHANNEL	16
SS0616	SS0616 M6X16 SET SCREW E/P	32
TR08	TR08 M8 THREADED ROD PER MT	150
VO NR.01 CHESTNUT GEN LINK CABLES	**LEGRAND SWIFTS CABLE LADDER**	
ZCG	PAIRS COUPLERS	80
VO NR.01 CHESTNUT GEN LINK CABLES	**LEGRAND SWIFTS CABLE TRAYS**	
ZFB45090300G	450MM 90° FLAT BEND	1
ZIR45090300G	450MM 90° INSIDE RISER	2
ZL450G	CABLE LADDER 450MM WIDE PER MT	111

Materials Listing Report

Product Code	Description	Quantity
ZOR45045300G	450MM 45 OUTSIDE RISER	2

VO NR.01 CHESTNUT GEN LINK CABLES — **ODDS & SODS**

SPECIAL 001	SLOTTING AND BUSHING	4
SPECIAL 002	WARNING NOTICES	1
SPECIAL 003	FRAMING & SUPPORTS	1
SPECIAL 004	SCHEMATIC DRAWING	1
SPECIAL 005	RUBBER MATTING	1

VO NR.01 CHESTNUT GEN LINK CABLES — **PHILLIP GRAHAME CHANNEL**

FX281/6/30	M6X30 TRAY BOLTS & NUTS - BZP	90
FX367/8	M8 DROP IN ANCHOR - BZP	60

VO NR.01 CHESTNUT GEN LINK CABLES — **PRYSMIAN GLANDS & COMPONENTS**

374LSF06	374LSF06 2 BOLT CLEAT LSF ZERO/HAL	400
BT185C12	BT185C12 CABLE LUG TERMINAL	12
BT240C16	BT240C16 CABLE LUG TERMINAL	16

VO NR.01 CHESTNUT GEN LINK CABLES — **SCHNEIDER (THORSMAN FIXINGS)**

1003003	WALL PLUG TP 2 RED	24
3719547	TWIN THREAD WOOD SCREW 10X2	24

VO NR.01 CHESTNUT GEN LINK CABLES — **SPECIALS**

SPECIAL 51	4 CORE 240MM SWA CABLE	440
SPECIAL 54	415V WARNING LABEL	12