

## SCHEDULE DETAILS

Customer Name	<b>SAMPLE MAIN CONTRACTOR</b>		
Address	123 ANY ROAD ANYTOWN KENT	Estimate Number	<b>SAMPLE PROJECT</b>
		Estimated By	
		Date	<b>10/10/2009</b>

Site Name	<b>SAMPLE PROJECT</b>
Address	123 ANY ROAD ANY TOWN KENT

Estimate Details / Notes

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<b><u>ESTIMATE SUMMARY</u></b>	
Total Cost	806731.49
Less M.C.D. @ 2.56	20168.27
Estimate Net	<b>786563.22</b>
Plus PCS/Prime Costs	0.00
<b>Total Estimate</b>	<b>786563.22</b>

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## SUMMARY OF SECTIONS

Customer Name **SAMPLE MAIN CONTRACTOR**Estimate Number **SAMPLE PROJECT**Site **SAMPLE PROJECT**

Section Name	Quantity	Unit Cost	Total Cost
19 - GENERATOR VALIDATION AND CERTIFICATION	1.00	7312.31	7312.31
20 - MAIN LV DISTRIBUTION	1.00	97822.32	97822.32
21 - DISTRIBUTION CABLING	1.00	60190.28	60190.28
23 - GENERAL LIGHTING	1.00	241635.52	241635.52
24 - CENTRAL MONITORING FOR LIGHTING CONTROLS	1.00	3500.00	3500.00
25 - LANDLORD SMALL POWER	1.00	25334.70	25334.70
26 - TENANT SMALL POWER	1.00	55165.43	55165.43
27 - EMERGENCY LIGHTING INSTALLATION	1.00	75571.89	75571.89
28 - EMERGENCY LIGHTING MONITORING SYSTEM	1.00	21863.64	21863.64
29 - MECHANICAL PLANT SUPPLIES	1.00	22713.47	22713.47
30 - TELECOMMUNICATIONS - (EXCLUDED)	1.00	0.00	0.00
31 - DISABLED REFUGE SYSTEM	1.00	9248.00	9248.00
32 - DISABLED PERSON CALL SYSTEM	1.00	3071.38	3071.38
33 - LANDLORDS CCTV SYSTEM	1.00	25581.23	25581.23
34 - ACCESS CONTROL SYSTEM	1.00	7098.00	7098.00
35 - SECURITY VIDEO ENTRY SYSTEM	1.00	7231.54	7231.54
36 - FIRE ALARM INSTALLATION	1.00	46347.57	46347.57
37 - EARTHING AND BONDING	1.00	17366.47	17366.47
38 - LIGHTNING PROTECTION VALIDATION & MODS	1.00	7107.69	7107.69
39 - O&M MANUALS / RECORD DRAWINGS	1.00	2841.03	2841.03
40 - TESTING & COMMISSIONING	1.00	8307.69	8307.69
42 - PRELIMS	1.00	57436.18	57436.18
43 - OTHER	1.00	3985.13	3985.13
<b>Total</b>		<b>806731.49</b>	<b>806731.49</b>

Continued...

## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**  
 Customer Name **SAMPLE MAIN CONTRACTOR**  
 Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	<b>1</b>	<b>19 - GENERATOR VALIDATION AND CERTIFICATION</b>	<b>7312.31</b>	<b>7312.31</b>
Quantity	Products / Description		Unit Cost	Total Cost
1	#### GENERATOR COMPANY QUOTATION REF : Q1234		0.00	0.00
1			0.00	0.00
1	#### MATERIALS		0.00	0.00
1	5110 GENERATOR CONTROL PANEL C/W BATTERY CHARGER		809.85	809.85
1	REMOTE INDICATION PANEL		288.62	288.62
1	CONSUMABLES		107.69	107.69
1	AC/DC WIRING LOOM		420.00	420.00
1			0.00	0.00
1	#### HIRE		0.00	0.00
1	TASK LIGHTING		88.31	88.31
1			0.00	0.00
1	#### LABOUR		0.00	0.00
1	ELECTRICAL DESIGN		969.23	969.23
1	DELIVER / OFFLOAD / POSITION		852.92	852.92
1	ELECTRICAL INSTALLATION		3284.62	3284.62
1	RE-COMMISSION		491.08	491.08
1			0.00	0.00
1	#####		0.00	0.00

## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**  
 Customer Name **SAMPLE MAIN CONTRACTOR**  
 Site **SAMPLE PROJECT**

	Quantity	Name	Unit Cost	Total Cost
<b>Section</b>	<b>1</b>	<b>20 - MAIN LV DISTRIBUTION</b>	<b>97822.32</b>	<b>97822.32</b>
<b>Sub Section</b>	<b>1</b>	<b>BASEMENT</b>	<b>0.00</b>	<b>0.00</b>

<b>Sub Section 2</b>	<b>1</b>	<b>LV PANEL 1</b>	<b>7828.62</b>	<b>7828.62</b>
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Quantity	Products / Description	Unit Cost	Total Cost
1	SCHNEIDER QUOTATION REF : 1234	6720.92	6720.92
1		0.00	0.00
1	#### OFFLOADING AND POSITIONING	0.00	0.00
1	4 MEN = 1 DAYS	1107.69	1107.69

<b>Sub Section 2</b>	<b>1</b>	<b>LV PANEL 2</b>	<b>27776.92</b>	<b>27776.92</b>
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Quantity	Products / Description	Unit Cost	Total Cost
1	SCHNEIDER QUOTATION REF : 1234	25561.54	25561.54
1		0.00	0.00
1	#### OFFLOADING AND POSITIONING	0.00	0.00
1	8 MEN = 1 DAYS	2215.38	2215.38
1		0.00	0.00

<b>Sub Section 2</b>	<b>1</b>	<b>LV PANEL 2 - PFC</b>	<b>5602.31</b>	<b>5602.31</b>
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Quantity	Products / Description	Unit Cost	Total Cost
1	#### SCHNEIDER QUOTATION REF : 1234	0.00	0.00
1	POWER FACTOR CORRECTION FREESTANDING CUBICLE	4494.62	4494.62
1	OFFLOADING AND POSITIONING - 4 MEN / 1 DAYS	1107.69	1107.69
1		0.00	0.00





**Sub Section 1 LOWER GROUND FLOOR 0.00 0.00**

**Sub Section 2 1 DBTTLG 368.47 368.47**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD TTLG	0.00	0.00
1		0.00	0.00
1	MERL MGAN1228MS - 12 WAY + 14 SP WAY DIN RAIL DIS	201.13	201.13
1	MERL MGI1252 100A 2P SWITCH DISCONNECTO	19.24	19.24
1	MERL 15198 PM9 METER WITH MODBUS COMMS	59.07	59.07
1	MERL 16504 - CURRENT TRANSFORMER	20.33	20.33
1	MERL C60HC102 1P 2A 10KA MCB CURVE C	10.88	10.88
4	MERL C60HC110 1P 10A 10KA MCB CURVE C	10.88	43.50
1	MERL C60HC116 1P 16A 10KA MCB CURVE C	10.88	10.88
1	MERL BP BLANKING PLATES(14855)	3.45	3.45

**Sub Section 2 1 DBTPLG/1 443.01 443.01**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD TPLG/1	0.00	0.00
1		0.00	0.00
1	MERL MGAN1228MS - 12 WAY + 14 SP WAY DIN RAIL DIS	201.13	201.13
1	MERL MGI1252 100A 2P SWITCH DISCONNECTO	19.24	19.24
1	MERL 15198 PM9 METER WITH MODBUS COMMS	59.07	59.07
1	MERL 16504 - CURRENT TRANSFORMER	20.33	20.33
1	MERL C60HC102 1P 2A 10KA MCB CURVE C	10.88	10.88
6	MERL C60HC163 1P 63A 10KA MCB CURVE C	12.52	75.12
1	MERL C60HC32R30 32A 30MA CURVE C RCBO	57.24	57.24

**Sub Section 2 1 DBTPLG/2 331.70 331.70**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD TPLG/2	0.00	0.00
1		0.00	0.00
1	MERL MGAN1228MS - 12 WAY + 14 SP WAY DIN RAIL DIS	201.13	201.13
1	MERL MGI1252 100A 2P SWITCH DISCONNECTO	19.24	19.24
1	MERL 15198 PM9 METER WITH MODBUS COMMS	59.07	59.07
1	MERL 16504 - CURRENT TRANSFORMER	20.33	20.33
1	MERL C60HC102 1P 2A 10KA MCB CURVE C	10.88	10.88

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<b>LOWER GROUND FLOOR ...continued</b>			
Quantity	Products / Description	Unit Cost	Total Cost
2	MERL C60HC132 1P 32A 10KA MCB CURVE C	8.80	17.61
1	MERL BP BLANKING PLATES(14855)	3.45	3.45

**Sub Section 1 1ST FLOOR 0.00 0.00**

**Sub Section 2 1 DBLL4 1006.85 1006.85**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD LL4	0.00	0.00
1		0.00	0.00
1	MERL - MGAN23 - 23 WAY SPN DISTRIBUTION BOARD	184.07	184.07
1	MERL MGI1252 100A 2P SWITCH DISCONNECTO	19.24	19.24
2	MERL C60HC110 1P 10A 10KA MCB CURVE C	10.88	21.75
9	MERL C60HC120 1P 20A 10KA MCB CURVE C	10.88	97.88
2	MERL C60HC132 1P 32A 10KA MCB CURVE C	10.88	21.75
2	MERL C60HC32R30 32A 30MA CURVE C RCBO	60.01	120.03
1	MERLIN GERIN - MGBNKWH - METERING KIT	538.70	538.70
1	MERL BP BLANKING PLATES(14855)	3.45	3.45

**Sub Section 2 1 DBLL7 1009.69 1009.69**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD LL7	0.00	0.00
1		0.00	0.00
1	MERL MGB8N 8 TP OUTGOING WAYS	289.19	289.19
1	MERL MGI1253N 125A 3P SWITCH DISCONNECTO	44.41	44.41
6	MERL C60HC110 1P 10A 10KA MCB CURVE C	10.88	65.25
6	MERL C60HC120 1P 20A 10KA MCB CURVE C	10.88	65.25
1	MERLIN GERIN - MGBNKWH - METERING KIT	538.70	538.70
2	MERL BP BLANKING PLATES(14855)	3.45	6.89

**Sub Section 2 1 DBTP1/1 1188.58 1188.58**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD DBTP1/1	0.00	0.00
1		0.00	0.00
1	MERL MGB8N 8 TP OUTGOING WAYS	289.19	289.19

Continued...

**1ST FLOOR ...continued**

Quantity	Products / Description	Unit Cost	Total Cost
1	MERL MGI1254 125A 4P SWITCH DISCONNECTOR	52.06	52.06
1	MG125SPEV - SINGLE PHASING KIT	29.62	29.62
1	MERLIN GERIN - MGBNKWH - METERING KIT	538.70	538.70
1	MERL C60HC106 1P 6A 10KA MCB CURVE C	10.88	10.88
12	MERL C60HC163 1P 63A 10KA MCB CURVE C	12.52	150.21
2	MERL C60HC32R30 32A 30MA CURVE C RCBO	57.24	114.49
1	MERL BP BLANKING PLATES(14855)	3.45	3.45

**Sub Section 2****1 DBTP1/2****358.11****358.11**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD TP1/2	0.00	0.00
1		0.00	0.00
1	MERL MGAN1228MS - 12 WAY + 14 SP WAY DIN RAIL DIS	201.13	201.13
1	MERL MGI1252 100A 2P SWITCH DISCONNECTO	19.24	19.24
1	MERL 15198 PM9 METER WITH MODBUS COMMS	59.07	59.07
1	MERL 16504 - CURRENT TRANSFORMER	20.33	20.33
1	MERL C60HC102 1P 2A 10KA MCB CURVE C	10.88	10.88
5	MERL C60HC132 1P 32A 10KA MCB CURVE C	8.80	44.02
1	MERL BP BLANKING PLATES(14855)	3.45	3.45

**Sub Section 2****1 DBTP1****386.77****386.77**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD TP1	0.00	0.00
1		0.00	0.00
1	MERL MGAN1228MS - 12 WAY + 14 SP WAY DIN RAIL DIS	201.13	201.13
1	MERL MGI1252 100A 2P SWITCH DISCONNECTO	19.24	19.24
1	MERL 15198 PM9 METER WITH MODBUS COMMS	59.07	59.07
1	MERL 16504 - CURRENT TRANSFORMER	20.33	20.33
1	MERL C60HC102 1P 2A 10KA MCB CURVE C	10.88	10.88
7	MERL C60HC116 1P 16A 10KA MCB CURVE C	10.88	76.13

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**Sub Section 2**                **1 RISING BUSBAR**    **11765.82**                **11765.82**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### SCHNEIDER QUOTATION REF : 20059264	0.00	0.00
1		0.00	0.00
1	END FEED UNIT	313.62	313.62
1	RISER BASE SUPPORT	107.45	107.45
5	2.5M LENGTH - 4 OUTLETS PER FLOOR 3.5 TO 5.1M	376.00	1880.02
4	FIRE BARRIER LENGTH (PER FLOOR)	256.15	1024.59
10	RISER ADJUSTABLE SUPPORT BRACKET	31.68	316.78
15	100A TPN MCCB TAP OFF	541.56	8123.35

**Sub Section**                **1 2ND FLOOR**    **0.00**                **0.00**

**Sub Section 2**                **1 DBTP2/1**    **1188.58**                **1188.58**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD DBTP2/1	0.00	0.00
1		0.00	0.00
1	MERL MGB8N 8 TP OUTGOING WAYS	289.19	289.19
1	MERL MGI1254 125A 4P SWITCH DISCONNECTOR	52.06	52.06
1	MG125SPEV - SINGLE PHASING KIT	29.62	29.62
1	MERLIN GERIN - MGBNKWH - METERING KIT	538.70	538.70
1	MERL C60HC106 1P 6A 10KA MCB CURVE C	10.88	10.88
12	MERL C60HC163 1P 63A 10KA MCB CURVE C	12.52	150.21
2	MERL C60HC32R30 32A 30MA CURVE C RCBO	57.24	114.49
1	MERL BP BLANKING PLATES(14855)	3.45	3.45

**Sub Section 2**                **1 DBTP2/2**    **358.11**                **358.11**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD TP2/2	0.00	0.00
1		0.00	0.00
1	MERL MGAN1228MS - 12 WAY + 14 SP WAY DIN RAIL DIS	201.13	201.13
1	MERL MGI1252 100A 2P SWITCH DISCONNECTO	19.24	19.24
1	MERL 15198 PM9 METER WITH MODBUS COMMS	59.07	59.07
1	MERL 16504 - CURRENT TRANSFORMER	20.33	20.33
1	MERL C60HC102 1P 2A 10KA MCB CURVE C	10.88	10.88
5	MERL C60HC132 1P 32A 10KA MCB CURVE C	8.80	44.02

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**Sub Section 1 4TH FLOOR 0.00 0.00**

**Sub Section 2 1 DBTP4/1 1188.58 1188.58**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD DBTP4/1	0.00	0.00
1		0.00	0.00
1	MERL MGB8N 8 TP OUTGOING WAYS	289.19	289.19
1	MERL MGI1254 125A 4P SWITCH DISCONNECTOR	52.06	52.06
1	MG125SPEV - SINGLE PHASING KIT	29.62	29.62
1	MERLIN GERIN - MGBNKWH - METERING KIT	538.70	538.70
1	MERL C60HC106 1P 6A 10KA MCB CURVE C	10.88	10.88
12	MERL C60HC163 1P 63A 10KA MCB CURVE C	12.52	150.21
2	MERL C60HC32R30 32A 30MA CURVE C RCBO	57.24	114.49
1	MERL BP BLANKING PLATES(14855)	3.45	3.45

**Sub Section 2 1 DBTP4/2 358.11 358.11**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD TP4/2	0.00	0.00
1		0.00	0.00
1	MERL MGAN1228MS - 12 WAY + 14 SP WAY DIN RAIL DIS	201.13	201.13
1	MERL MGI1252 100A 2P SWITCH DISCONNECTO	19.24	19.24
1	MERL 15198 PM9 METER WITH MODBUS COMMS	59.07	59.07
1	MERL 16504 - CURRENT TRANSFORMER	20.33	20.33
1	MERL C60HC102 1P 2A 10KA MCB CURVE C	10.88	10.88
5	MERL C60HC132 1P 32A 10KA MCB CURVE C	8.80	44.02
1	MERL BP BLANKING PLATES(14855)	3.45	3.45

**Sub Section 2 1 DBTP4 386.77 386.77**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### DISTRIBUTION BOARD TP4	0.00	0.00
1		0.00	0.00
1	MERL MGAN1228MS - 12 WAY + 14 SP WAY DIN RAIL DIS	201.13	201.13
1	MERL MGI1252 100A 2P SWITCH DISCONNECTO	19.24	19.24
1	MERL 15198 PM9 METER WITH MODBUS COMMS	59.07	59.07
1	MERL 16504 - CURRENT TRANSFORMER	20.33	20.33
1	MERL C60HC102 1P 2A 10KA MCB CURVE C	10.88	10.88

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<b>4TH FLOOR ...continued</b>			
<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
7	MERL C60HC116 1P 16A 10KA MCB CURVE C	10.88	76.13

**Sub Section 1 5TH FLOOR 0.00 0.00**

**Sub Section 2 1 DBTP5/1 1188.58 1188.58**

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### DISTRIBUTION BOARD DBTP5/1	0.00	0.00
1		0.00	0.00
1	MERL MGB8N 8 TP OUTGOING WAYS	289.19	289.19
1	MERL MGI1254 125A 4P SWITCH DISCONNECTOR	52.06	52.06
1	MG125SPEV - SINGLE PHASING KIT	29.62	29.62
1	MERLIN GERIN - MGBNKWH - METERING KIT	538.70	538.70
1	MERL C60HC106 1P 6A 10KA MCB CURVE C	10.88	10.88
12	MERL C60HC163 1P 63A 10KA MCB CURVE C	12.52	150.21
2	MERL C60HC32R30 32A 30MA CURVE C RCBO	57.24	114.49
1	MERL BP BLANKING PLATES(14855)	3.45	3.45

**Sub Section 2 1 DBTP5/2 358.11 358.11**

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### DISTRIBUTION BOARD TP5/2	0.00	0.00
1		0.00	0.00
1	MERL MGAN1228MS - 12 WAY + 14 SP WAY DIN RAIL DIS	201.13	201.13
1	MERL MGI1252 100A 2P SWITCH DISCONNECTO	19.24	19.24
1	MERL 15198 PM9 METER WITH MODBUS COMMS	59.07	59.07
1	MERL 16504 - CURRENT TRANSFORMER	20.33	20.33
1	MERL C60HC102 1P 2A 10KA MCB CURVE C	10.88	10.88
5	MERL C60HC132 1P 32A 10KA MCB CURVE C	8.80	44.02
1	MERL BP BLANKING PLATES(14855)	3.45	3.45

**Sub Section 2 1 DBTP5 386.77 386.77**

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### DISTRIBUTION BOARD TP5	0.00	0.00
1		0.00	0.00
1	MERL MGAN1228MS - 12 WAY + 14 SP WAY DIN RAIL DIS	201.13	201.13

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<b>5TH FLOOR ...continued</b>			
<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	MERL MGI1252 100A 2P SWITCH DISCONNECTO	19.24	19.24
1	MERL 15198 PM9 METER WITH MODBUS COMMS	59.07	59.07
1	MERL 16504 - CURRENT TRANSFORMER	20.33	20.33
1	MERL C60HC102 1P 2A 10KA MCB CURVE C	10.88	10.88
7	MERL C60HC116 1P 16A 10KA MCB CURVE C	10.88	76.13

**Sub Section 1 ROOF 0.00 0.00**

**Sub Section 2 1 MCCR02 689.74 689.74**

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	SCHNEIDER QUOTATION REF : 1234	689.74	689.74

**Sub Section 2 1 LIFT NO 1 1516.78 1516.78**

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### DISTRIBUTION	0.00	0.00
1	MERL MGFL0633C	175.75	175.75
1	MERLIN GERIN - METERING KIT	1341.03	1341.03

**Sub Section 2 1 LIFT NO 2 1516.78 1516.78**

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### DISTRIBUTION	0.00	0.00
1	MERL MGFL0633C	175.75	175.75
1	MERLIN GERIN - METERING KIT	1341.03	1341.03
1		0.00	0.00

**Sub Section 2 1 LIFT NO 3 1516.78 1516.78**

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### DISTRIBUTION	0.00	0.00
1	MERL MGFL0633C	175.75	175.75
1	MERLIN GERIN - METERING KIT	1341.03	1341.03
1		0.00	0.00

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## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**  
 Customer Name **SAMPLE MAIN CONTRACTOR**  
 Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	1	21 - DISTRIBUTION CABLING	60190.28	60190.28
<b>Sub Section</b>	<b>1</b>	<b>BASEMENT</b>	<b>15640.24</b>	<b>15640.24</b>

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CONTAINMENT	0.00	0.00
65	150MM LADDER RACK (100MM SIDE WALL)	22.49	1461.97
36	300MM LADDER RACK (100MM SIDE WALL)	30.33	1092.06
1	300MM -> 150MM LADDER RACK REDUCER	35.76	35.76
1	300MM -> 300MM -> 150MM LADDER RACK TEE	52.09	52.09
3	150MM LADDER RACK FLAT BENDS	32.33	96.99
1	300MM LADDER RACK EQUAL TEE	52.09	52.09
45	750MM LADDER RACK (100MM SIDE WALL)	38.82	1746.99
2	750MM LADDER RACK EQUAL TEE	94.52	189.05
1	750MM -> 750MM -> 300MM LADDER RACK TEE	83.45	83.45
58	150MM X 100MM 2 COMP GALV TRUNKING	21.31	1235.85
1		0.00	0.00
1	#### SUPPLY TO MCCR01 (CABLE REF : 2/1)	0.00	0.00
52	10MM - 4 CORE - XLPE / SWA / LSF	11.65	605.57
2	BICC BW25 25MM BRS CBL/GLND	19.78	39.56
1		0.00	0.00
1	#### SUPPLY TO LV SWITCHPANEL 2 PFC (CABLE REF : 2	0.00	0.00
10	185MM - 4 CORE - XLPE / SWA / LSF	78.73	787.28
2	CMP BW63 63MM BRS CBL/GLND	66.86	133.71
1		0.00	0.00
1	#### SUPPLY TO MCC01 (CABLE REF : 2/5)	0.00	0.00
52	10MM - 4 CORE - XLPE / SWA / LSF	11.65	605.57
2	BICC BW25 25MM BRS CBL/GLND	19.78	39.56
1		0.00	0.00
1	#### SUPPLY TO SUMP PUMP PANEL (CABLE REF : 2/6)	0.00	0.00
30	4MM - 4 CORE - XLPE / SWA / LSF	8.68	260.43

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<b>BASEMENT ...continued</b>				
<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>	
2	BICC BW20 20MM BRS CBL/GLND	13.59	27.18	
1		0.00	0.00	
1	#### SUPPLY TO DBLL1 (CABLE REF : 2/7)	0.00	0.00	
45	4 CORE - 35MM - XLPE / SWA / LSF	21.33	959.91	
2	BICC BW32 32MM BRS CBL/GLND	31.94	63.89	
1		0.00	0.00	
1	#### SUPPLY TO DBLL2 (CABLE REF : 2/8)	0.00	0.00	
20	70MM - 4 CORE - XLPE / SWA / LSF	44.96	899.20	
2	BICC BW40 40MM BRS CBL/GLND	37.74	75.47	
1		0.00	0.00	
1	#### SUPPLY TO MCC01 SEF (CABLE REF ; 2/1E)	0.00	0.00	
40	10MM - 4 CORE - XLPE / SWA / LSF	11.65	465.83	
2	BICC BW25 25MM BRS CBL/GLND	19.78	39.56	
1		0.00	0.00	
1	#### SUPPLY TO F/A PANEL NO 1 (CABLE REF : 2/6E)	0.00	0.00	
30	4MM FP200 - 2 CORE & EARTH	8.57	257.23	
2	20MM STUFFING GLANDS	5.89	11.78	
1		0.00	0.00	
1	#### SUPPLY TO DBLL5 (CABLE REF : 2/12E)	0.00	0.00	
45	4 CORE - 35MM - XLPE / SWA / LSF	21.33	959.91	
2	BICC BW32 32MM BRS CBL/GLND	31.94	63.89	
1		0.00	0.00	
1	#### SUPPLY TO DBLL6 (CABLE REF : 2/13E)	0.00	0.00	
40	10MM - 4 CORE - XLPE / SWA / LSF	11.65	465.83	
2	BICC BW25 25MM BRS CBL/GLND	19.78	39.56	
1		0.00	0.00	
1	#### SUPPLY TO LV SWITCHPANEL 3 PFC (CABLE REF : 3	0.00	0.00	
10	185MM - 4 CORE - XLPE / SWA / LSF	77.34	773.44	
2	CMP BW63 63MM BRS CBL/GLND	66.86	133.71	
1		0.00	0.00	
1	#### SUPPLY TO GENERATOR (CABLE REF : 2/15E)	0.00	0.00	
32	120MM - 4 CORE - XLPE / SWA / LSF	56.18	1797.66	
2	BICC BW50 50MM BRS CBL/GLND	44.12	88.23	
1		0.00	0.00	

Continued...









<b>ROOF ...continued</b>			
<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1		0.00	0.00
1	#### SUPPLY TO LIFT NO 1 (CABLE REF : 2/3E)	0.00	0.00
70	16MM - 4 CORE - XLPE / SWA / LSF	14.45	1011.19
2	BICC BW25 25MM BRS CBL/GLND	19.78	39.56
1		0.00	0.00
1	#### SUPPLY TO LIFT NO 2 (CABLE REF : 2/4E)	0.00	0.00
70	16MM - 4 CORE - XLPE / SWA / LSF	14.45	1011.19
2	BICC BW25 25MM BRS CBL/GLND	19.78	39.56
1		0.00	0.00
1	#### SUPPLY TO LIFT NO 3 (CABLE REF : 2/5E)	0.00	0.00
70	16MM - 4 CORE - XLPE / SWA / LSF	14.45	1011.19
2	BICC BW25 25MM BRS CBL/GLND	19.78	39.56
1		0.00	0.00
1	#### SUPPLY TO DBLMR1 (CABLE REF : 2/9E)	0.00	0.00
70	10MM - 3 CORE - XLPE / SWA / LSF	11.65	815.19
2	BICC BW25 25MM BRS CBL/GLND	19.78	39.56
1		0.00	0.00
1	#### SUPPLY TO DBLMR2 (CABLE REF : 2/10E)	0.00	0.00
70	10MM - 3 CORE - XLPE / SWA / LSF	11.65	815.19
2	BICC BW25 25MM BRS CBL/GLND	19.78	39.56
1		0.00	0.00
1	#### SUPPLY TO MC002 (CABLE REF : 3/1)	0.00	0.00
70	70MM - 4 CORE - XLPE / SWA / LSF	44.75	3132.34
2	BICC BW40 40MM BRS CBL/GLND	37.74	75.47
1		0.00	0.00
1	#### SUPPLY TO CHILLER NO 1 (CABLE REF : 3/3)	0.00	0.00
80	95MM - 4 CORE - XLPE / SWA / LSF	55.83	4466.38
2	BICC BW40 40MM BRS CBL/GLND	37.74	75.47
1		0.00	0.00
1	#### SUPPLY TO CHILLER NO 2 (CABLE REF : 3/4)	0.00	0.00
80	95MM - 4 CORE - XLPE / SWA / LSF	55.83	4466.38
2	BICC BW40 40MM BRS CBL/GLND	37.74	75.47

Continued...



## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**  
 Customer Name **SAMPLE MAIN CONTRACTOR**  
 Site **SAMPLE PROJECT**

	Quantity	Name	Unit Cost		Total Cost
<b>Section</b>	<b>1</b>	<b>23 - GENERAL LIGHTING</b>	<b>241635.52</b>		<b>241635.52</b>
<b>Sub Section</b>	<b>1</b>	<b>BASEMENT</b>	<b>11494.34</b>		<b>11494.34</b>

Quantity	Products / Description	Unit Cost		Total Cost
1	#### LUMINAIRES	0.00		0.00
1		0.00		0.00
2	TYPE G LUMINAIRES - CONCORD MARLIN	153.56		307.12
16	TYPE H LUMINAIRES - THORLUX	157.27		2516.33
5	TYPE L LUMINAIRES - THORLUX	143.61		718.04
1	TYPE M LUMINAIRES - THORLUX	88.33		88.33
3	TYPE Q LUMINAIRES - CONCORD MARLIN	129.33		387.98
5	TYPE R LUMINAIRES - MK	47.69		238.46
1		0.00		0.00
1	#### LIGHTING CONTROLS	0.00		0.00
1	AREA CONTROLLER	558.46		558.46
1	MK M K972 ALM (AREA CONTROLLER)	20.88		20.88
6	4X4 HARD WIRED LCM	162.31		973.85
6	MK M K972 ALM (HARD WIRED LCM)	20.88		125.28
8	INPUT UNIT	84.62		676.92
8	MK M K972 ALM (INPUT UNIT)	20.88		167.04
3	PIR SENSOR	48.79		146.38
1		0.00		0.00
1	#### CONTAINMENT	0.00		0.00
30	150MM X 75MM 2 COMP GALV TRUNKING	19.92		597.69
2	150MM X 75MM 2 COMP FLAT 90 BENDS	14.72		29.45
50	20MM GALV CONDUIT	10.20		510.00
1	ALLOWANCE FOR CONDUIT BOXES	492.31		492.31
1		0.00		0.00
1	#### LIGHTING CONTROLS CABLING	0.00		0.00
100	BELDEN 8719	1.11		111.23

Continued...



**LOWER GROUND FLOOR ...continued**

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
57	3 CORE LEADS (ALL OTHER LUMINAIRES)	11.03	628.99
57	ASHL PCR2000 6A 3 PIN PLUG-IN CEILING ROSE	10.28	585.78
1		0.00	0.00
1	#### LIGHTING CONTROLS CABLING	0.00	0.00
100	BELDEN 8719	1.11	111.23
1		0.00	0.00
1	#### SUPPLIES TO LCM'S / INPUT UNITS / AREA CONTRO	0.00	0.00
700	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	555.69
700	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	555.69
700	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	555.69
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
1	2 COMPARTMENT TRUNKING ALLOWED FOR IN MECH PLANT	0.00	0.00
30	20MM GALV CONDUIT	10.20	306.00
1	ALLOWANCE FOR CONDUIT BOXES	492.31	492.31

**Sub Section****1 GROUND FLOOR****15673.88****15673.88**

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### LUMINAIRES	0.00	0.00
1		0.00	0.00
8	TYPE E LUMINAIRES - ETAP	156.67	1253.38
4	TYPE G LUMINAIRES - CONCORD MARLIN	153.56	614.24
3	TYPE I LUMINAIRES - CONCORD MARLIN	132.43	397.28
17	TYPE J LUMINAIRES - ERCO	279.03	4743.45
3	TYPE K LUMINAIRES - ZUMTOBEL	246.84	740.52
2	TYPE H LUMINAIRES - THORLUX	157.27	314.54
1	TYPE L LUMINAIRES - THORLUX	143.61	143.61
9	TYPE N LUMINAIRES - ENCAPSULITE	103.24	929.17
15	TYPE P LUMINAIRES - EYELED (PROVISIONAL SUM ALLOWA	0.00	0.00
1		0.00	0.00
1	#### LIGHTING CONTROLS	0.00	0.00
4	4X4 HARD WIRED LCM	162.31	649.23
5	INPUT UNIT	84.62	423.08
1	MK M K972 ALM (INPUT UNITS)	20.88	20.88
23	PIR SENSOR	48.79	1122.28
1		0.00	0.00

Continued...

<b>GROUND FLOOR ...continued</b>			
<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### ACCESSORIES	0.00	0.00
1	RETRACTIVE SWITCH	15.01	15.01
1	MK L K4870 WHI 10A 1G SP 1 WAY PLATESWITCH	5.12	5.12
4	MK L K4871 WHI 10A 1G SP 2 WAY PLATESWITCH	5.89	23.55
4	MK M 56400 GRY SWITCH 10AX 1WAY SP 1GANG	19.11	76.43
62	3 CORE LEADS (ALL OTHER LUMINAIRES	11.03	684.16
62	ASHL PCR2000 6A 3 PIN PLUG-IN CEILING ROSE	10.28	637.16
1		0.00	0.00
1	#### CABLING	0.00	0.00
700	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	555.69
700	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	555.69
700	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	555.69
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
1	2 COMPARTMENT TRUNKING ALLOWED FOR IN MECH PLANT	0.00	0.00
30	20MM GALV CONDUIT	10.20	306.00
1	ALLOWANCE FOR CONDUIT BOXES	907.69	907.69
1		0.00	0.00

**Sub Section****1 1ST FLOOR****38688.13****38688.13**

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### LUMINAIRES	0.00	0.00
1		0.00	0.00
28	TYPE A LUMINAIRES - ZUMTOBEL	156.10	4370.73
74	TYPE B LUMINAIRES - ZUMTOBEL	127.96	9469.04
60	TYPE C LUMINAIRES - WHITECROFT	87.15	5229.17
8	TYPE D LUMINAIRES - WHITECROFT	124.47	995.79
17	TYPE F LUMINAIRES - WHITECROFT	64.59	1098.01
4	TYPE G LUMINAIRES - CONCORD MARLIN	153.56	614.24
5	TYPE L LUMINAIRES - THORLUX	149.19	745.96
1	TYPE M LUMINAIRES - THORLUX	91.40	91.40
1		0.00	0.00
1	#### LIGHTING CONTROLS	0.00	0.00
1	AREA CONTROLLER	558.46	558.46
1	MK M K972 ALM (AREA CONTROLLER)	20.88	20.88
26	9 WAY PLUGGABLE LCM	180.00	4680.00

Continued...

<b>1ST FLOOR ...continued</b>			
<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	4X4 HARD WIRED LCM	162.31	162.31
27	MK M K972 ALM (LCM'S)	20.88	563.76
4	INPUT UNIT	84.62	338.46
4	MK M K972 ALM (INPUT UNIT)	20.88	83.52
14	MULTI SENSOR	66.92	936.92
23	PIR SENSOR	48.79	1122.28
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
1	2 COMPARTMENT TRUNKING ALLOWED FOR IN MECH PLANT	0.00	0.00
30	20MM GALV CONDUIT	10.20	306.00
1	ALLOWANCE FOR CONDUIT BOXES	907.69	907.69
1		0.00	0.00
1	#### LIGHTING CONTROLS CABLING	0.00	0.00
200	BELDEN 8719	1.11	222.46
1		0.00	0.00
1	#### ACCESSORIES	0.00	0.00
1	RETRACTIVE SWITCH	15.01	15.01
1	MK L K4870 WHI 10A 1G SP 1 WAY PLATESWITCH	5.12	5.12
2	MK L K4871 WHI 10A 1G SP 2 WAY PLATESWITCH	5.89	11.77
102	5 CORE LEADS (600X600'S)	12.32	1256.69
95	3 CORE LEADS (ALL OTHER LUMINAIRES)	11.03	1048.31
95	ASHL PCR2000 6A 3 PIN PLUG-IN CEILING ROSE	10.28	976.30
1		0.00	0.00
1	#### SUPPLIES TO LCM'S / INPUT UNITS / AREA CONTRO	0.00	0.00
1200	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	952.62
1200	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	952.62
1200	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	952.62
1		0.00	0.00
1		0.00	0.00

Continued...

**Sub Section 1 2ND FLOOR****38585.03****38585.03**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LUMINAIRES	0.00	0.00
1		0.00	0.00
30	TYPE A LUMINAIRES - ZUMTOBEL	156.10	4682.92
75	TYPE B LUMINAIRES - ZUMTOBEL	127.96	9597.00
60	TYPE C LUMINAIRES - WHITECROFT	87.15	5229.17
8	TYPE D LUMINAIRES - WHITECROFT	124.47	995.79
17	TYPE F LUMINAIRES - WHITECROFT	64.59	1098.01
4	TYPE G LUMINAIRES - CONCORD MARLIN	153.56	614.24
5	TYPE L LUMINAIRES - THORLUX	143.61	718.04
1	TYPE M LUMINAIRES - THORLUX	88.33	88.33
1		0.00	0.00
1	#### LIGHTING CONTROLS	0.00	0.00
1	AREA CONTROLLER	558.46	558.46
1	MK M K972 ALM (AREA CONTROLLER)	20.88	20.88
26	9 WAY PLUGGABLE LCM	180.00	4680.00
1	4X4 HARD WIRED LCM	162.31	162.31
27	MK M K972 ALM (LCM'S)	20.88	563.76
4	INPUT UNIT	84.62	338.46
4	MK M K972 ALM (INPUT UNIT)	20.88	83.52
12	MULTI SENSOR	66.92	803.08
23	PIR SENSOR	48.79	1122.28
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
1	2 COMPARTMENT TRUNKING ALLOWED FOR IN MECH PLANT C	0.00	0.00
30	20MM GALV CONDUIT	10.20	306.00
1	ALLOWANCE FOR CONDUIT BOXES	492.31	492.31
1		0.00	0.00
1	#### LIGHTING CONTROLS CABLING	0.00	0.00
200	BELDEN 8719	1.11	222.46
1		0.00	0.00
1	#### ACCESSORIES	0.00	0.00
1	RETRACTIVE SWITCH	15.01	15.01
1	MK L K4870 WHI 10A 1G SP 1 WAY PLATESWITCH	5.12	5.12
2	MK L K4871 WHI 10A 1G SP 2 WAY PLATESWITCH	5.89	11.77
105	5 CORE LEADS (600X600'S)	12.32	1293.65
95	3 CORE LEADS (ALL OTHER LUMINAIRES)	11.03	1048.31
95	ASHL PCR2000 6A 3 PIN PLUG-IN CEILING ROSE	10.28	976.30

Continued...



<b>3RD FLOOR ...continued</b>			
<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1		0.00	0.00
1	#### LIGHTING CONTROLS CABLING	0.00	0.00
200	BELDEN 8719	1.11	222.46
1		0.00	0.00
1	#### ACCESSORIES	0.00	0.00
1	RETRACTIVE SWITCH	15.01	15.01
1	MK L K4870 WHI 10A 1G SP 1 WAY PLATESWITCH	5.12	5.12
2	MK L K4871 WHI 10A 1G SP 2 WAY PLATESWITCH	5.89	11.77
107	5 CORE LEADS (600X600'S)	12.32	1318.29
95	3 CORE LEADS (ALL OTHER LUMINAIRES)	11.03	1048.31
95	ASHL PCR2000 6A 3 PIN PLUG-IN CEILING ROSE	10.28	976.30
1		0.00	0.00
1	#### CABLING	0.00	0.00
1200	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	952.62
1200	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	952.62
1200	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	952.62
1		0.00	0.00
1		0.00	0.00
1		0.00	0.00

**Sub Section****1 4TH FLOOR****36475.39****36475.39**

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### LUMINAIRES	0.00	0.00
1		0.00	0.00
27	TYPE A LUMINAIRES - ZUMTOBEL	149.17	4027.71
77	TYPE B LUMINAIRES - ZUMTOBEL	121.04	9319.84
60	TYPE C LUMINAIRES - WHITECROFT	80.23	4813.78
8	TYPE D LUMINAIRES - WHITECROFT	117.55	940.41
17	TYPE F LUMINAIRES - WHITECROFT	57.67	980.32
4	TYPE G LUMINAIRES - CONCORD MARLIN	146.64	586.54
5	TYPE L LUMINAIRES - THORLUX	136.69	683.43
1	TYPE M LUMINAIRES - THORLUX	81.40	81.40
1		0.00	0.00
1	#### LIGHTING CONTROLS	0.00	0.00
1	AREA CONTROLLER	558.46	558.46
1	MK M K972 ALM (AREA CONTROLLER)	20.88	20.88

Continued...

4TH FLOOR ...continued			
Quantity	Products / Description	Unit Cost	Total Cost
24	9 WAY PLUGGABLE LCM	180.00	4320.00
1	4X4 HARD WIRED LCM	162.31	162.31
25	MK M K972 ALM (LCM'S)	20.88	522.00
3	INPUT UNIT	84.62	253.85
3	MK M K972 ALM (INPUT UNIT)	20.88	62.64
12	MULTI SENSOR	66.92	803.08
23	PIR SENSOR	48.79	1122.28
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
1	2 COMPARTMENT TRUNKING ALLOWED FOR IN MECH PLANT C	0.00	0.00
30	20MM GALV CONDUIT	10.20	306.00
1	ALLOWANCE FOR CONDUIT BOXES	492.31	492.31
1		0.00	0.00
1	#### LIGHTING CONTROLS CABLING	0.00	0.00
200	BELDEN 8719	1.11	222.46
1		0.00	0.00
1	#### ACCESSORIES	0.00	0.00
1	RETRACTIVE SWITCH	15.01	15.01
1	MK L K4870 WHI 10A 1G SP 1 WAY PLATESWITCH	5.12	5.12
2	MK L K4871 WHI 10A 1G SP 2 WAY PLATESWITCH	5.89	11.77
104	5 CORE LEADS (600X600'S)	12.32	1281.33
95	3 CORE LEADS (ALL OTHER LUMINAIRES)	11.03	1048.31
95	ASHL PCR2000 6A 3 PIN PLUG-IN CEILING ROSE	10.28	976.30
1		0.00	0.00
1	#### CABLING	0.00	0.00
1200	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	952.62
1200	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	952.62
1200	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	952.62
1		0.00	0.00
1		0.00	0.00
1		0.00	0.00
1		0.00	0.00

Continued...

**Sub Section 1 5TH FLOOR****32567.25****32567.25**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LUMINAIRES	0.00	0.00
1		0.00	0.00
22	TYPE A LUMINARIES - ZUMTOBEL	149.17	3281.84
67	TYPE B LUMINAIRES - ZUMTOBEL	121.04	8109.47
55	TYPE C LUMINAIRES - WHITECROFT	80.23	4412.64
8	TYPE D LUMINAIRES - WHITECROFT	117.55	940.41
11	TYPE F LUMINAIRES - WHITECROFT	57.67	634.32
4	TYPE G LUMINAIRES - CONCORD MARLIN	146.64	586.54
5	TYPE L LUMINAIRES - THORLUX	136.69	683.43
1	TYPE M LUMINAIRE - THORLUX	81.40	81.40
1		0.00	0.00
1	#### LIGHTING CONTROLS	0.00	0.00
1	AREA CONTROLLER	558.46	558.46
23	9 WAY PLUGGABLE LCM	180.00	4140.00
1	4X4 HARD WIRED LCM	162.31	162.31
3	INPUT UNIT	84.62	253.85
12	MULTI SENSOR	66.92	803.08
23	PIR SENSOR	48.79	1122.28
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
1	2 COMPARTMENT TRUNKING ALLOWED FOR IN MECH PLANT C	0.00	0.00
30	20MM GALV CONDUIT	10.20	306.00
1	ALLOWANCE FOR CONDUIT BOXES	492.31	492.31
1		0.00	0.00
1	#### LIGHTING CONTROLS CABLING	0.00	0.00
200	BELDEN 8719	1.11	222.46
1		0.00	0.00
1	#### ACCESSORIES	0.00	0.00
1	RETRACTIVE SWITCH	15.01	15.01
1	MK L K4870 WHI 10A 1G SP 1 WAY PLATESWITCH	5.12	5.12
2	MK L K4871 WHI 10A 1G SP 2 WAY PLATESWITCH	5.89	11.77
89	5 CORE LEADS (600X600'S)	12.32	1096.53
84	3 CORE LEADS (ALL OTHER LUMINAIRES)	11.03	926.93
84	ASHL PCR2000 6A 3 PIN PLUG-IN CEILING ROSE	10.28	863.25
1		0.00	0.00
1	#### SUPPLIES TO LCM'S / INPUT UNITS / AREA CONTRO	0.00	0.00
1200	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	952.62

Continued...

<b>5TH FLOOR ...continued</b>				
<b>Quantity</b>	<b>Products / Description</b>		<b>Unit Cost</b>	<b>Total Cost</b>
1200	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67		0.79	952.62
1200	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67		0.79	952.62
1			0.00	0.00
1			0.00	0.00

<b>Sub Section</b>	<b>1 ROOF</b>		<b>4771.69</b>	<b>4771.69</b>
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<b>Quantity</b>	<b>Products / Description</b>		<b>Unit Cost</b>	<b>Total Cost</b>
1	#### LUMINAIRES		0.00	0.00
17	TYPE H LUMINAIRES - THORLUX		150.35	2555.91
1			0.00	0.00
1	#### LIGHTING CONTROLS		0.00	0.00
2	4X4 HARD WIRED LCM		162.31	324.62
3	INPUT UNIT		84.62	253.85
1			0.00	0.00
1	#### CONTAINMENT		0.00	0.00
1	2 COMPARTMENT TRUNKING ALLOWED FOR IN MECH PLANT C		0.00	0.00
30	20MM GALV CONDUIT		10.20	306.00
1	ALLOWANCE FOR CONDUIT BOXES		492.31	492.31
1			0.00	0.00
1	#### LIGHTING CONTROLS CABLING		0.00	0.00
30	BELDEN 8719		1.11	33.37
1			0.00	0.00
1	#### ACCESSORIES		0.00	0.00
5	RETRACTIVE SWITCH		15.01	75.05
2	MK L K4870 WHI 10A 1G SP 1 WAY PLATESWITCH		5.12	10.24
1	MK L K4871 WHI 10A 1G SP 2 WAY PLATESWITCH		5.89	5.89
1			0.00	0.00
1	#### SUPPLIES TO LCM'S / INPUT UNITS / AREA CONTRO		0.00	0.00
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67		0.79	238.15
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67		0.79	238.15
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67		0.79	238.15

Continued...



## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**

Customer Name **SAMPLE MAIN CONTRACTOR**

Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	1	<b>24 - CENTRAL MONITORING FOR LIGHTING CONTROLS</b>	<b>3500.00</b>	<b>3500.00</b>
Quantity	Products / Description		Unit Cost	Total Cost
1	#### LIGHTING CONTROLS COMPANY PC		0.00	0.00
1	CENTRAL PC - C/W LIGHT MANAGEMENT SOFTWARE		3500.00	3500.00

**SECTIONAL SUMMARY**

Estimate Number **SAMPLE PROJECT**  
 Customer Name **SAMPLE MAIN CONTRACTOR**  
 Site **SAMPLE PROJECT**

	Quantity	Name	Unit Cost	Total Cost
<b>Section</b>	<b>1</b>	<b>25 - LANDLORD SMALL POWER</b>	<b>25334.70</b>	<b>25334.70</b>
<b>Sub Section</b>	<b>1</b>	<b>BASEMENT</b>	<b>9798.76</b>	<b>9798.76</b>

Quantity	Products / Description	Unit Cost	Total Cost
1	#### ACCESSORIES	0.00	0.00
19	MK M K972 ALM 13A DP SW. CONN UNIT/FLEX/NEON	21.61	410.61
23	MK M K2946 ALM 13A 2G DP SWITCHSOCKET	26.19	602.32
1	MK C 3164 WHI 45AMP DP CEILING SWITCH	20.91	20.91
1	MK B 2031 WHI 1 GANG 44MM SURFACE BOX-LOGIC	4.01	4.01
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
60	150MM X 100MM 2 COMP GALV TRUNKING	19.92	1195.38
150	20MM GALVANISED CONDUIT	10.20	1530.00
1		0.00	0.00
1	#### CABLING	0.00	0.00
2000	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	1587.69
2000	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	1587.69
2000	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	1587.69
200	CABL 6491BS 4MM SGL CORE OHLS INS. BROWN 7/0.85	1.11	222.46
200	CABL 6491BS 4MM SGL CORE OHLS INS. BLUE 7/0.85	1.11	222.46
200	CABL 6491BS 4MM SGL CORE OHLS INS. G/Y 7/0.85	1.11	222.46
150	CABL 6491BS 10MM SGL CORE OHLS INS. RED 7/1.35	1.34	201.69
150	CABL 6491BS 10MM SGL CORE OHLS INS. BLACK 7/1.35	1.34	201.69
150	CABL 6491BS 10MM SGL CORE OHLS INS. G/Y 7/1.35	1.34	201.69

Continued...

**Sub Section**                      **1 LOWER GROUND FLOOR**                      **1964.32**                      **1964.32**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### ACCESSORIES	0.00	0.00
10	MK M K972 ALM 13A DP SW. CONN UNIT/FLEX/NEON	21.61	216.11
3	MK M K2477 ALM 13A 1G DP SWITCHSOCKET/NEON	24.32	72.96
5	MK M K954 ALM 13A CONN UNIT	14.93	74.63
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
24	150MM X 100MM 2 COMP GALV TRUNKING	19.92	478.15
40	20MM GALVANISED CONDUIT	10.20	408.00
1		0.00	0.00
1	#### CABLING	0.00	0.00
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	238.15
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	238.15
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	238.15

**Sub Section**                      **1 GROUND FLOOR**                      **2224.27**                      **2224.27**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### ACCESSORIES	0.00	0.00
8	MK M K972 ALM 13A DP SW. CONN UNIT/FLEX/NEON	21.61	172.89
6	MK L K2747 WHI 13A 2G DP SWITCHSOCKET	13.29	79.74
6	APPL SB665 SW/SKT BOX 25MM 2G KO	4.31	25.87
8	MK M K954 ALM 13A CONN UNIT	14.93	119.41
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
12	150MM X 100MM 2 COMP GALV TRUNKING	19.92	239.08
40	20MM GALVANISED CONDUIT	10.20	408.00
1		0.00	0.00
1	#### DADO TRUNKING	0.00	0.00
6	MK P VTS1 WHI MAIN CARRIER	21.20	127.22
6	MK P VTS5 WHI STRAIGHT COVER	4.76	28.58
12	MK P VTS14 WHI CURVED COVER	2.62	31.41
1	MK P VTSL5 WHI END CAP (PAIR)	5.48	5.48
1	MK P VTSLI WHI INTERNAL CORNER	7.88	7.88
1	MK P VTSLE WHI EXTERNAL CORNER	7.88	7.88
4	MK P VTS7025 WHI 2G 25MM MOUNTING BOX	3.23	12.93
2	MK P VTS6025 WHI 1G 25MM MOUNTING BOX	2.64	5.28

Continued...



2ND FLOOR ...continued				
Quantity	Products / Description		Unit Cost	Total Cost
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67		0.79	317.54

**Sub Section**                      **1 3RD FLOOR**    **1807.29**                      **1807.29**

Quantity	Products / Description		Unit Cost	Total Cost
1	#### ACCESSORIES		0.00	0.00
11	MK M K972 ALM 13A DP SW. CONN UNIT/FLEX/NEON		21.61	237.72
2	MK M K2477 ALM 13A 1G DP SWITCHSOCKET/NEON		24.32	48.64
1			0.00	0.00
1	#### CONTAINMENT		0.00	0.00
20	150MM X 100MM 2 COMP GALV TRUNKING		19.92	398.46
40	20MM GALVANISED CONDUIT		10.20	408.00
1			0.00	0.00
1	#### CABLING		0.00	0.00
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67		0.79	238.15
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67		0.79	238.15
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67		0.79	238.15

**Sub Section**                      **1 4TH FLOOR**    **1807.29**                      **1807.29**

Quantity	Products / Description		Unit Cost	Total Cost
1	#### ACCESSORIES		0.00	0.00
11	MK M K972 ALM 13A DP SW. CONN UNIT/FLEX/NEON		21.61	237.72
2	MK M K2477 ALM 13A 1G DP SWITCHSOCKET/NEON		24.32	48.64
1			0.00	0.00
1	#### CONTAINMENT		0.00	0.00
20	150MM X 100MM 2 COMP GALV TRUNKING		19.92	398.46
40	20MM GALVANISED CONDUIT		10.20	408.00
1			0.00	0.00
1	#### CABLING		0.00	0.00
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67		0.79	238.15
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67		0.79	238.15
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67		0.79	238.15

Continued...

**Sub Section 1 5TH FLOOR** **1278.69** **1278.69**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### ACCESSORIES	0.00	0.00
7	MK M K972 ALM 13A DP SW. CONN UNIT/FLEX/NEON	21.61	151.28
2	MK M K2477 ALM 13A 1G DP SWITCHSOCKET/NEON	24.32	48.64
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
20	150MM X 100MM 2 COMP GALV TRUNKING	19.92	398.46
20	20MM GALVANISED CONDUIT	10.20	204.00
1		0.00	0.00
1	#### CABLING	0.00	0.00
200	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	158.77
200	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	158.77
200	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	158.77

**Sub Section 1 ROOF** **2194.80** **2194.80**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### ACCESSORIES	0.00	0.00
4	MEM 15AXTN2 SW 20A TP&N 'EXEL 2'	89.39	357.56
2	MK M K954 ALM 13A CONN UNIT	14.93	29.85
3	MK M 56301 GRY SKT OUTLET RCD PROTECTED	122.85	368.55
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
21	150MM X 100MM 2 COMP GALV TRUNKING	19.92	418.38
30	20MM GALVANISED CONDUIT	10.20	306.00
1		0.00	0.00
1	#### CABLING	0.00	0.00
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	238.15
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	238.15
300	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	238.15

Continued...

**SECTIONAL SUMMARY**

Estimate Number **SAMPLE PROJECT**  
 Customer Name **SAMPLE MAIN CONTRACTOR**  
 Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	1	26 - TENANT SMALL POWER	55165.43	55165.43
<b>Sub Section</b>	<b>1</b>	<b>LOWER GROUND FLOOR</b>	<b>5064.12</b>	<b>5064.12</b>

Quantity	Products / Description	Unit Cost	Total Cost
1	#### UNDERFLOOR BUSBAR	0.00	0.00
3	ELEC DA1123 1.2M POWER TRACK 4 O/L ELECTRAK 24	24.63	73.88
0	ELEC DA1243 2.4M POWER TRACK 8 O/L ELECTRAK 24	39.21	0.00
18	ELEC DA1363 3.6M POWER TRACK 12 O/L ELECTRAK 24	56.21	1011.83
6	ELEC DF1010 ELECTRAK 24 TRACK FEED UNIT	14.50	87.01
42	4 COMPARTMENT FLOOR BOX - C/W 2 X DSO & 3M TAP OFF	52.00	2184.16
42	ELEC CR2113 4XDATA TELECOM PLATE	6.41	269.40
1		0.00	0.00
1	#### CABLING & ACCESSORIES	0.00	0.00
83	CABL 6943DLS 16MM 3 CORE XLPE INS OHLS 7/1.70	10.69	887.55
12	BICC BW25 25MM BRS CBL/GLND	19.32	231.90
55	CLEATS TO SUIT	4.22	232.09
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
1	INCLUDED IN LANDLORDS POWER COSTS	0.00	0.00
1		0.00	0.00
1	#### ACCESSORIES	0.00	0.00
4	ELEC EG0020 ELECTRAK QUICK FIT CLEANERS GROMIT	21.58	86.31

Continued...

**Sub Section 1 GROUND FLOOR 0.00 0.00**

Quantity	Products / Description	Unit Cost	Total Cost
1	NO TENANTS SMALL POWER - LANDLORDS ONLY	0.00	0.00

**Sub Section 1 1ST FLOOR 9597.79 9597.79**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### UNDERFLOOR POWER	0.00	0.00
5	ELEC DA1123 1.2M POWER TRACK 4 O/L ELECTRAK 24	24.63	123.13
3	ELEC DA1243 2.4M POWER TRACK 8 O/L ELECTRAK 24	39.21	117.63
33	ELEC DA1363 3.6M POWER TRACK 12 O/L ELECTRAK 24	56.21	1855.02
12	ELEC DF1010 ELECTRAK 24 TRACK FEED UNIT	14.50	174.02
71	4 COMPARTMENT FLOOR BOX - C/W 2 X DSO & 3M TAP OFF	52.00	3692.27
71	ELEC CR2113 4XDATA TELECOM PLATE	6.41	455.41
2	ELEC DW1020 2.4M FLEXIBLE INTERLINK	46.88	93.77
1		0.00	0.00
1	#### CABLING	0.00	0.00
183	CABL 6943DLS 16MM 3 CORE XLPE INS OHLS 7/1.70	10.69	1956.88
24	BICC BW25 25MM BRS CBL/GLND	19.32	463.80
122	CLEATS TO SUIT	4.22	514.83
1		0.00	0.00
1	#### ACCESSORIES	0.00	0.00
7	ELEC EG0020 ELECTRAK QUICK FIT CLEANERS GROMIT	21.58	151.04

**Sub Section 1 2ND FLOOR 10133.93 10133.93**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### UNDERFLOOR POWER	0.00	0.00
5	ELEC DA1123 1.2M POWER TRACK 4 O/L ELECTRAK 24	24.63	123.13
4	ELEC DA1243 2.4M POWER TRACK 8 O/L ELECTRAK 24	39.21	156.84
33	ELEC DA1363 3.6M POWER TRACK 12 O/L ELECTRAK 24	56.21	1855.02
12	ELEC DF1010 ELECTRAK 24 TRACK FEED UNIT	14.50	174.02
71	4 COMPARTMENT FLOOR BOX - C/W 2 X DSO & 3M TAP OFF	52.00	3692.27
71	ELEC CR2113 4XDATA TELECOM PLATE	6.41	455.41
2	ELEC DW1020 2.4M FLEXIBLE INTERLINK	46.88	93.77
1		0.00	0.00
1	#### CABLING	0.00	0.00
220	CABL 6943DLS 16MM 3 CORE XLPE INS OHLS 7/1.70	10.69	2352.53

Continued...



<b>4TH FLOOR ...continued</b>			
<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1		0.00	0.00
1	#### CABLING	0.00	0.00
220	CABL 6943DLS 16MM 3 CORE XLPE INS OHLS 7/1.70	10.69	2352.53
24	BICC BW25 25MM BRS CBL/GLND	19.32	463.80
146	CLEATS TO SUIT	4.22	616.11
1		0.00	0.00
1	#### ACCESSORIES	0.00	0.00
7	ELEC EG0020 ELECTRAK QUICK FIT CLEANERS GROMIT	21.58	151.04

**Sub Section**                      **1 5TH FLOOR**    **10101.74**                      **10101.74**

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### UNDERFLOOR POWER	0.00	0.00
4	ELEC DA1123 1.2M POWER TRACK 4 O/L ELECTRAK 24	24.63	98.50
4	ELEC DA1243 2.4M POWER TRACK 8 O/L ELECTRAK 24	39.21	156.84
33	ELEC DA1363 3.6M POWER TRACK 12 O/L ELECTRAK 24	56.21	1855.02
12	ELEC DF1010 ELECTRAK 24 TRACK FEED UNIT	14.50	174.02
71	4 COMPARTMENT FLOOR BOX - C/W 2 X DSO & 3M TAP OFF	52.00	3692.27
71	ELEC CR2113 4XDATA TELECOM PLATE	6.41	455.41
2	ELEC DW1020 2.4M FLEXIBLE INTERLINK	46.88	93.77
1		0.00	0.00
1	#### CABLING	0.00	0.00
220	CABL 6943DLS 16MM 3 CORE XLPE INS OHLS 7/1.70	10.69	2352.53
24	BICC BW25 25MM BRS CBL/GLND	19.32	463.80
146	CLEATS TO SUIT	4.22	616.11
1		0.00	0.00
1	#### ACCESSORIES	0.00	0.00
7	ELEC EG0020 ELECTRAK QUICK FIT CLEANERS GROMIT	20.50	143.47

Continued...

## SECTIONAL SUMMARY

Estimate Number    **SAMPLE PROJECT**  
 Customer Name     **SAMPLE MAIN CONTRACTOR**  
 Site                    **SAMPLE PROJECT**

	Quantity	Name	Unit Cost		Total Cost
<b>Section</b>	<b>1</b>	<b>27 - EMERGENCY LIGHTING INSTALLATION</b>	<b>75571.89</b>		<b>75571.89</b>
<b>Sub Section</b>	<b>1</b>	<b>BASEMENT</b>	<b>8836.95</b>		<b>8836.95</b>

Quantity	Products / Description	Unit Cost		Total Cost
1	#### LUMINAIRES	0.00		0.00
1		0.00		0.00
3	TYPE GE LUMINAIRES - CONCORD MARLIN	201.44		604.32
32	TYPE HE LUMINAIRES - THORLUX	226.17		7237.45
5	TYPE QE LUMINAIRES - CONCORD MARLIN	199.04		995.18

**Sub Section                    1    LOWER GROUND FLOOR                    5682.10                    5682.10**

Quantity	Products / Description	Unit Cost		Total Cost
1	#### LUMINAIRES	0.00		0.00
1		0.00		0.00
12	TYPE BE LUMINAIRES - ZUMTOBEL	229.50		2753.98
12	TYPE FE LUMINAIRES - WHITECROFT	109.72		1316.60
8	TYPE GE LUMINAIRES - CONCORD MARLIN	201.44		1611.52

**Sub Section                    1    GROUND FLOOR                    4654.63                    4654.63**

Quantity	Products / Description	Unit Cost		Total Cost
1	#### LUMINAIRES	0.00		0.00
1		0.00		0.00
10	TYPE GE LUMINAIRES - CONCORD MARLIN	201.44		2014.40
9	TYPE IE LUMINAIRES - CONCORD MARLIN	199.04		1791.33
4	TYPE KE LUMINAIRES - ZUMTOBEL	212.23		848.90

Continued...

**Sub Section 1 1ST FLOOR 10478.86 10478.86**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LUMINAIRES	0.00	0.00
1		0.00	0.00
4	TYPE AE LUMINAIRES - ZUMTOBEL	257.64	1030.54
32	TYPE BE LUMINAIRES - ZUMTOBEL	229.50	7343.95
10	TYPE FE LUMINAIRES - WHITECROFT	109.72	1097.17
5	TYPE GE LUMINAIRES - CONCORD MARLIN	201.44	1007.20

**Sub Section 1 2ND FLOOR 10450.73 10450.73**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LUMINAIRES	0.00	0.00
1		0.00	0.00
3	TYPE AE LUMINAIRES - ZUMTOBEL	257.64	772.91
33	TYPE BE LUMINAIRES - ZUMTOBEL	229.50	7573.45
10	TYPE FE LUMINAIRES - WHITECROFT	109.72	1097.17
5	TYPE GE LUMINAIRES - CONCORD MARLIN	201.44	1007.20

**Sub Section 1 3RD FLOOR 10450.73 10450.73**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LUMINAIRES	0.00	0.00
1		0.00	0.00
3	TYPE AE LUMINAIRES - ZUMTOBEL	257.64	772.91
33	TYPE BE LUMINAIRES - ZUMTOBEL	229.50	7573.45
10	TYPE FE LUMINAIRES - WHITECROFT	109.72	1097.17
5	TYPE GE LUMINAIRES - CONCORD MARLIN	201.44	1007.20

**Sub Section 1 4TH FLOOR 10507.00 10507.00**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LUMINAIRES	0.00	0.00
1		0.00	0.00
5	TYPE AE LUMINAIRES - ZUMTOBEL	257.64	1288.18
31	TYPE BE LUMINAIRES - ZUMTOBEL	229.50	7114.45
10	TYPE FE LUMINAIRES - WHITECROFT	109.72	1097.17
5	TYPE GE LUMINAIRES - CONCORD MARLIN	201.44	1007.20

Continued...

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**Sub Section 1 5TH FLOOR 9987.48 9987.48**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LUMINAIRES	0.00	0.00
1		0.00	0.00
9	TYPE AE LUMINAIRES - ZUMTOBEL	257.64	2318.72
25	TYPE BE LUMINAIRES - ZUMTOBEL	222.58	5564.38
10	TYPE FE LUMINAIRES - WHITECROFT	109.72	1097.17
5	TYPE GE LUMINAIRES - CONCORD MARLIN	201.44	1007.20

**Sub Section 1 ROOF 4523.41 4523.41**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LUMINAIRES	0.00	0.00
1		0.00	0.00
20	TYPE HE LUMINAIRES - THORLUX	226.17	4523.41

Continued...

## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**

Customer Name **SAMPLE MAIN CONTRACTOR**

Site **SAMPLE PROJECT**

	<b>Quantity</b>	<b>Name</b>	<b>Unit Cost</b>	<b>Total Cost</b>
<b>Section</b>	<b>1</b>	<b>28 - EMERGENCY LIGHTING MONITORING SYSTEM</b>	<b>21863.64</b>	<b>21863.64</b>
<b>Sub Section</b>	<b>1</b>	<b>BASEMENT</b>	<b>2301.44</b>	<b>2301.44</b>

<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### LIGHTING CONTROLS	0.00	0.00
38	EMERGENCY SENSORS	32.87	1249.13
38	(ALLOWANCE FOR INSTALLING EMERGENCY SENSORS)	27.69	1052.31

<b>Sub Section</b>	<b>1</b>	<b>LOWER GROUND FLOOR</b>	<b>1756.36</b>	<b>1756.36</b>
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<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### LIGHTING CONTROLS	0.00	0.00
29	EMERGENCY SENSORS	32.87	953.28
29	ALLOWANCE FOR INSTALLING EMERGENCY SENSORS	27.69	803.08

<b>Sub Section</b>	<b>1</b>	<b>GROUND FLOOR</b>	<b>1695.79</b>	<b>1695.79</b>
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<b>Quantity</b>	<b>Products / Description</b>	<b>Unit Cost</b>	<b>Total Cost</b>
1	#### LIGHTING CONTROLS	0.00	0.00
28	EMERGENCY SENSORS	32.87	920.41
28	(ALLOWANCE FOR INSTALLING EMERGENCY SENSORS)	27.69	775.38

**Sub Section 1 1ST FLOOR 3028.21 3028.21**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LIGHTING CONTROLS	0.00	0.00
50	EMERGENCY SENSORS	32.87	1643.59
50	(ALLOWANCE FOR INSTALLING EMERGENCY SENSORS)	27.69	1384.62

**Sub Section 1 2ND FLOOR 3088.77 3088.77**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LIGHTING CONTROLS	0.00	0.00
51	EMERGENCY SENSORS	32.87	1676.46
51	(ALLOWANCE FOR INSTALLING EMERGENCY SENSORS)	27.69	1412.31

**Sub Section 1 3RD FLOOR 2846.51 2846.51**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LIGHTING CONTROLS	0.00	0.00
47	EMERGENCY SENSORS	32.87	1544.97
47	(ALLOWANCE FOR INSTALLING EMERGENCY SENSORS)	27.69	1301.54

**Sub Section 1 4TH FLOOR 2967.64 2967.64**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LIGHTING CONTROLS	0.00	0.00
49	EMERGENCY SENSORS	32.87	1610.72
49	(ALLOWANCE FOR INSTALLING EMERGENCY SENSORS)	27.69	1356.92

**Sub Section 1 5TH FLOOR 2967.64 2967.64**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### LIGHTING CONTROLS	0.00	0.00
49	EMERGENCY SENSORS	32.87	1610.72
49	(ALLOWANCE FOR INSTALLING EMERGENCY SENSORS)	27.69	1356.92

Continued...



**SECTIONAL SUMMARY**

Estimate Number **SAMPLE PROJECT**  
 Customer Name **SAMPLE MAIN CONTRACTOR**  
 Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	<b>1</b>	<b>29 - MECHANICAL PLANT SUPPLIES</b>	<b>22713.47</b>	<b>22713.47</b>
<b>Sub Section</b>	<b>1</b>	<b>LOWER GROUND FLOOR</b>	<b>2003.97</b>	<b>2003.97</b>

Quantity	Products / Description	Unit Cost	Total Cost
1	#### ACCESSORIES	0.00	0.00
13	MK M K972 ALM 13A DP SW. CONN UNIT/FLEX/NEON	20.88	271.44
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
30	150MM X 75MM 2 COMP GALV TRUNKING	19.92	597.69
2	150MM X 75MM 2 COMP FLAT 90 BENDS	14.72	29.45
50	20MM GALVANISED CONDUIT	10.20	510.00
1		0.00	0.00
1	#### CABLING	0.00	0.00
250	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	198.46
250	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	198.46
250	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	198.46

**Sub Section** **1** **GROUND FLOOR** **0.00** **0.00**

Quantity	Products / Description	Unit Cost	Total Cost
1	NO ALLOWANCES	0.00	0.00
1	NO DRAWINGS SHOWING MECH PLANT SUPPLIES	0.00	0.00

Continued...

**Sub Section**                 **1 1ST FLOOR**   **4237.54**                 **4237.54**

Quantity	Products / Description	Unit Cost	Total Cost
1	##### ACCESSORIES	0.00	0.00
30	MK M K972 ALM 13A DP SW. CONN UNIT/FLEX/NEON	20.88	626.40
1		0.00	0.00
1	##### CONTAINMENT	0.00	0.00
98	150MM X 75MM 2 COMP GALV TRUNKING	19.92	1952.46
1	150MM X 75MM 2 COMP FLAT 90 BENDS	14.72	14.72
4	150MM X 75MM 2 COMP EQUAL TEES	19.84	79.34
60	20MM GALVANISED CONDUIT	10.20	612.00
1		0.00	0.00
1	##### CABLING	0.00	0.00
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	317.54
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	317.54
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	317.54

**Sub Section**                 **1 2ND FLOOR**   **4178.93**                 **4178.93**

Quantity	Products / Description	Unit Cost	Total Cost
1	##### ACCESSORIES	0.00	0.00
31	MK M K972 ALM 13A DP SW. CONN UNIT/FLEX/NEON	21.61	669.95
1		0.00	0.00
1	##### CONTAINMENT	0.00	0.00
98	150MM X 75MM 2 COMP GALV TRUNKING	19.04	1865.77
1	150MM X 75MM 2 COMP FLAT 90 BENDS	14.35	14.35
4	150MM X 75MM 2 COMP EQUAL TEES	16.06	64.25
60	20MM GALVANISED CONDUIT	10.20	612.00
1		0.00	0.00
1	##### CABLING	0.00	0.00
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	317.54
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	317.54
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	317.54
1		0.00	0.00

Continued...

**Sub Section 1 3RD FLOOR 4178.93 4178.93**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### ACCESSORIES	0.00	0.00
31	MK M K972 ALM 13A DP SW. CONN UNIT/FLEX/NEON	21.61	669.95
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
98	150MM X 75MM 2 COMP GALV TRUNKING	19.04	1865.77
1	150MM X 75MM 2 COMP FLAT 90 BENDS	14.35	14.35
4	150MM X 75MM 2 COMP EQUAL TEES	16.06	64.25
60	20MM GALVANISED CONDUIT	10.20	612.00
1		0.00	0.00
1	#### CABLING	0.00	0.00
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	317.54
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	317.54
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	317.54

**Sub Section 1 4TH FLOOR 4157.32 4157.32**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### ACCESSORIES	0.00	0.00
30	MK M K972 ALM 13A DP SW. CONN UNIT/FLEX/NEON	21.61	648.34
1		0.00	0.00
1	#### CONTAINMENT	0.00	0.00
98	150MM X 75MM 2 COMP GALV TRUNKING	19.04	1865.77
1	150MM X 75MM 2 COMP FLAT 90 BENDS	14.35	14.35
4	150MM X 75MM 2 COMP EQUAL TEES	16.06	64.25
60	20MM GALVANISED CONDUIT	10.20	612.00
1		0.00	0.00
1	#### CABLING	0.00	0.00
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. BROWN 7/0.67	0.79	317.54
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. BLUE 7/0.67	0.79	317.54
400	CABL 6491BS 2.5MM SGL CORE OHLS INS. G/Y 7/0.67	0.79	317.54

Continued...



## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**

Customer Name **SAMPLE MAIN CONTRACTOR**

Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	1	<b>30 - TELECOMMUNICATIONS - (EXCLUDED)</b>	0.00	0.00

  

Quantity	Products / Description	Unit Cost	Total Cost
1	NO ALLOWANCES MADE	0.00	0.00

## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**  
 Customer Name **SAMPLE MAIN CONTRACTOR**  
 Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	<b>1</b>	<b>31 - DISABLED REFUGE SYSTEM</b>	<b>9248.00</b>	<b>9248.00</b>
Quantity	Products / Description		Unit Cost	Total Cost
1	#### DISABLED REFUGE ACCESSORIES		0.00	0.00
1	BALDWIN BOXALL - BVOC16M - OMNICARE 16 WAY CONSOLE		1789.23	1789.23
1	BALDWIN BOXALL - BVCRFB2 - FLUSH BEZEL		51.74	51.74
13	BALDWIN BOXALL - BVOCECP - REMOTE STATION		395.85	5146.00
13	BALDWIN BOXALL - BVCRMRED - FLUSH BEZEL		22.26	289.33
1			0.00	0.00
1	#### DISABLED REFUGE CABLING		0.00	0.00
600	PIRE FP200 4CORE 1.5 LSOH		3.29	1971.69

**SECTIONAL SUMMARY**Estimate Number **SAMPLE PROJECT**Customer Name **SAMPLE MAIN CONTRACTOR**Site **SAMPLE PROJECT**

	<b>Quantity</b>	<b>Name</b>	<b>Unit Cost</b>	<b>Total Cost</b>
<b>Section</b>	<b>1</b>	<b>32 - DISABLED PERSON CALL SYSTEM</b>	<b>3071.38</b>	<b>3071.38</b>
<b>Quantity</b>	<b>Products / Description</b>		<b>Unit Cost</b>	<b>Total Cost</b>
1	SECURITY QUOTATION REF : 1234		3071.38	3071.38

Continued...

**SECTIONAL SUMMARY**Estimate Number **SAMPLE PROJECT**Customer Name **SAMPLE MAIN CONTRACTOR**Site **SAMPLE PROJECT**

	Quantity	Name	Unit Cost	Total Cost
<b>Section</b>	<b>1</b>	<b>33 - LANDLORDS CCTV SYSTEM</b>	<b>25581.23</b>	<b>25581.23</b>
Quantity	Products / Description		Unit Cost	Total Cost
1	SECURITY QUOTATION REF : 1234		25581.23	25581.23

Continued...

**SECTIONAL SUMMARY**Estimate Number **SAMPLE PROJECT**Customer Name **SAMPLE MAIN CONTRACTOR**Site **SAMPLE PROJECT**

	Quantity	Name	Unit Cost	Total Cost
<b>Section</b>	<b>1</b>	<b>34 - ACCESS CONTROL SYSTEM</b>	<b>7098.00</b>	<b>7098.00</b>
Quantity	Products / Description		Unit Cost	Total Cost
1	SECURITY QUOTATION REF : 1234		7098.00	7098.00

Continued...

**SECTIONAL SUMMARY**Estimate Number **SAMPLE PROJECT**Customer Name **SAMPLE MAIN CONTRACTOR**Site **SAMPLE PROJECT**

	Quantity	Name	Unit Cost	Total Cost
<b>Section</b>	<b>1</b>	<b>35 - SECURITY VIDEO ENTRY SYSTEM</b>	<b>7231.54</b>	<b>7231.54</b>
Quantity	Products / Description		Unit Cost	Total Cost
1	SECURITY QUOTATION REF : 1234		7231.54	7231.54

Continued...

## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**  
 Customer Name **SAMPLE MAIN CONTRACTOR**  
 Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	<b>1</b>	<b>36 - FIRE ALARM INSTALLATION</b>	<b>46347.57</b>	<b>46347.57</b>

  

Quantity	Products / Description	Unit Cost	Total Cost
1	FIRE PROTECTION - QUOTE REF : 1234	45686.95	45686.95

**Sub Section 1 CONTAINMENT** **0.00**      **0.00**

**Sub Section 2 1 BASEMENT** **660.62**      **660.62**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CONTAINMENT	0.00	0.00
48	100MM GALVANISED CABLE TRAY	11.05	530.36
1	ALLOWANCE FOR BENDS	130.26	130.26

**SECTIONAL SUMMARY**Estimate Number **SAMPLE PROJECT**Customer Name **SAMPLE MAIN CONTRACTOR**Site **SAMPLE PROJECT**

	Quantity	Name	Unit Cost	Total Cost
<b>Section</b>	<b>1</b>	<b>37 - EARTHING AND BONDING</b>	<b>17366.47</b>	<b>17366.47</b>
<b>Sub Section</b>	<b>1</b>	<b>SWITCHPANEL LV1</b>	<b>433.35</b>	<b>433.35</b>

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CABLING	0.00	0.00
10	240MM - 6491B - GREEN YELLOW	33.31	333.10
2	TERMINATIONS	18.56	37.13
7	CLEATS	9.02	63.13

**Sub Section**                      **1 SWITCHPANEL LV2**    **357.71**                      **357.71**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CABLING	0.00	0.00
8	240MM - 6491B - GREEN YELLOW	33.31	266.48
2	TERMINATIONS	18.56	37.13
6	CLEATS	9.02	54.11

**Sub Section**                      **1 SWITCHPANEL LV3**    **357.71**                      **357.71**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CABLING	0.00	0.00
8	240MM - 6491B - GREEN YELLOW	33.31	266.48
2	TERMINATIONS	18.56	37.13
6	CLEATS	9.02	54.11

Continued...

**Sub Section**                    **1 LMR 1 EARTH BAR**    **765.56**                    **765.56**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CABLING	0.00	0.00
80	25MM - 6491B - GREEN YELLOW	8.59	686.89
2	TERMINATIONS	8.69	17.38
1	ALLOWANCE FOR FIXINGS	61.28	61.28

**Sub Section**                    **1 LMR2 EARTH BAR**    **765.56**                    **765.56**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CABLING	0.00	0.00
80	25MM - 6491B - GREEN YELLOW	8.59	686.89
2	TERMINATIONS	8.69	17.38
1	ALLOWANCE FOR FIXINGS	61.28	61.28

**Sub Section**                    **1 ROOF PLANT ROOM EARTH**    **2347.52**                    **2347.52**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CABLING	0.00	0.00
90	120MM - 6491B - GREEN YELLOW	20.10	1809.42
2	TERMINATIONS	17.97	35.95
60	CLEATS	8.37	502.15

**Sub Section**                    **1 BASEMENT CABLE TRAY /**    **144.78**                    **144.78**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CABLING	0.00	0.00
10	16MM - 6491B - GREEN YELLOW	6.61	66.12
2	TERMINATIONS	8.69	17.38
1	ALLOWANCE FOR FIXINGS	61.28	61.28









**Sub Section 1 GENERATOR CONTROL 721.36 721.36**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CABLING	0.00	0.00
20	240MM - 6491B - GREEN YELLOW	33.31	666.19
2	TERMINATIONS	18.56	37.13
2	CLEATS	9.02	18.04

**Sub Section 1 FUEL TANK 213.91 213.91**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CABLING	0.00	0.00
25	16MM - 6491B - GREEN YELLOW	6.61	165.29
2	TERMINATIONS	8.69	17.38
1	ALLOWANCE FOR FIXINGS	31.23	31.23

**Sub Section 1 BATTERY PACK 213.91 213.91**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CABLING	0.00	0.00
25	16MM - 6491B - GREEN YELLOW	6.61	165.29
2	TERMINATIONS	8.69	17.38
1	ALLOWANCE FOR FIXINGS	31.23	31.23

**Sub Section 1 EXHAUST SYSTEM 247.36 247.36**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CABLING	0.00	0.00
30	16MM - 6491B - GREEN YELLOW	6.62	198.74
2	TERMINATIONS	8.69	17.38
1	ALLOWANCE FOR FIXINGS	31.23	31.23

Continued...

**Sub Section 1 VENTILATION SYSTEM 246.97 246.97**

Quantity	Products / Description	Unit Cost	Total Cost
1	#### CABLING	0.00	0.00
30	16MM - 6491B - GREEN YELLOW	6.61	198.35
2	TERMINATIONS	8.69	17.38
1	ALLOWANCE FOR FIXINGS	31.23	31.23

**Sub Section 1 SUPPLEMENTARY EARTH 0.00 0.00**

**Sub Section 2 1 BASEMENT 323.44 323.44**

Quantity	Products / Description	Unit Cost	Total Cost
200	CABL 6491BS 6MM SGL CORE OHLS INS. G/Y 7/1.04	0.98	196.51
20	TENB EC15 E/CLAMP 12-32MM.DIA. EC15	6.35	126.92

**Sub Section 2 1 LOWER GROUND FLOOR 323.44 323.44**

Quantity	Products / Description	Unit Cost	Total Cost
200	CABL 6491BS 6MM SGL CORE OHLS INS. G/Y 7/1.04	0.98	196.51
20	TENB EC15 E/CLAMP 12-32MM.DIA. EC15	6.35	126.92

**Sub Section 2 1 GROUND FLOOR 323.44 323.44**

Quantity	Products / Description	Unit Cost	Total Cost
200	CABL 6491BS 6MM SGL CORE OHLS INS. G/Y 7/1.04	0.98	196.51
20	TENB EC15 E/CLAMP 12-32MM.DIA. EC15	6.35	126.92

**Sub Section 2 1 1ST FLOOR 323.44 323.44**

Quantity	Products / Description	Unit Cost	Total Cost
200	CABL 6491BS 6MM SGL CORE OHLS INS. G/Y 7/1.04	0.98	196.51
20	TENB EC15 E/CLAMP 12-32MM.DIA. EC15	6.35	126.92

**Sub Section 2 1 2ND FLOOR 323.44 323.44**

Quantity	Products / Description	Unit Cost	Total Cost
200	CABL 6491BS 6MM SGL CORE OHLS INS. G/Y 7/1.04	0.98	196.51
20	TENB EC15 E/CLAMP 12-32MM.DIA. EC15	6.35	126.92

Continued...



## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**

Customer Name **SAMPLE MAIN CONTRACTOR**

Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	1	<b>38 - LIGHTNING PROTECTION VALIDATION &amp; MODS</b>	<b>7107.69</b>	<b>7107.69</b>
Quantity	Products / Description		Unit Cost	Total Cost
1	#### LIGHTNING PROTECTION QUOTATION REF : 1234		7107.69	7107.69

## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**

Customer Name **SAMPLE MAIN CONTRACTOR**

Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	1	<b>39 - O&amp;M MANUALS / RECORD DRAWINGS</b>	<b>2841.03</b>	<b>2841.03</b>
Quantity	Products / Description		Unit Cost	Total Cost
1	RECORD DRAWINGS		1697.44	1697.44
1	O&M MANUALS		1143.59	1143.59

## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**

Customer Name **SAMPLE MAIN CONTRACTOR**

Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	1	<b>40 - TESTING &amp; COMMISSIONING</b>	<b>8307.69</b>	<b>8307.69</b>

  

Quantity	Products / Description	Unit Cost	Total Cost
1	3 WEEKS / 2 MEN	8307.69	8307.69

## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**Customer Name **SAMPLE MAIN CONTRACTOR**Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	1	42 - PRELIMS	57436.18	57436.18
Quantity	Products / Description		Unit Cost	Total Cost
1			55089.77	55089.77
1			0.00	0.00
1		NON-WORKING FOREMAN - £750 X 38 WEEKS = £28500	2346.42	2346.42
1		PROJECT MANAGEMENT - £500 X 28 WEEKS = £19500	0.00	0.00
1		PPE = £3000	0.00	0.00
1		PODIUMS / STEPS = £5000	0.00	0.00

Continued...

## SECTIONAL SUMMARY

Estimate Number **SAMPLE PROJECT**

Customer Name **SAMPLE MAIN CONTRACTOR**

Site **SAMPLE PROJECT**

Section	Quantity	Name	Unit Cost	Total Cost
	1	43 - OTHER	3985.13	3985.13
<b>Sub Section</b>	<b>1</b>	<b>TEMPORARY SUPPLIES</b>	<b>2877.44</b>	<b>2877.44</b>

Quantity	Products / Description	Unit Cost	Total Cost
1	#### SCHNEIDER QUOTATION REF : 1234	0.00	0.00
1	TEMPORARY MCCB BOARD	2877.44	2877.44

**Sub Section                    1    MAKE SAFE FOR REMOVAL                    1107.69                    1107.69**

Quantity	Products / Description	Unit Cost	Total Cost
1	2 MEN / 2 DAYS	1107.69	1107.69

## PCS / PROVISIONAL SUMS

Qty	Description	Unit Cost	Total Cost
		0.00	0.00
<b>Total</b>			<b>0.00</b>