

SCHEDULE OF RATES SHEET

STRIP OUT WORKS

Qty	Description	Unit Cost	Total Price
1	STRIP OUT	748.56	748.56
1	MODIFICATION WORKS	499.04	499.04
Sub-Total			£1,247.60
No. Of Sections			x 1
Total			£1,247.60



 Hotcost[®]

 The Estimating Specialists

SCHEDULE OF RATES SHEET

INCOMING MAINS

Qty	Description	Unit Cost	Total Price
INCOMING METERED MAINS			
40	76MM COPPER PIPE	49.27	1,970.80
8	76MM COPPER BEND	83.44	667.52
1	76MM COPPER TEE	119.84	119.84
2	76MM ISOLATING VALVE	183.25	366.50
2	METER	989.97	1,979.94
1	76MM DOUBLE CHECK VALVE	583.64	583.64
1	76MM SOLENOID VALVE	907.71	907.71
1	INSULATION	334.95	334.95
1	PIPEWORK SUPPORT	452.05	452.05

Sub-Total **£7,382.95**

No. Of Sections x **1**

Total **£7,382.95**

INCOMING TENANT MAINS

4	76MM COPPER PIPE	49.27	197.08
1	76MM COPPER CAP	21.25	21.25
2	METER	989.97	1,979.94
1	76MM SOLENOID VALVE	907.71	907.71
1	INSULATION	33.49	33.49
1	PIPEWORK SUPPORT	53.18	53.18
2	76MM ISOLATING VALVE	183.25	366.50
1	76MM DOUBLE CHECK VALVE	583.64	583.64

Sub-Total **£4,142.79**

No. Of Sections x **1**

Total **£4,142.79**

Section Total **11,525.74**

SCHEDULE OF RATES SHEET**CAT 5**

Qty	Description	Unit Cost	Total Price
50	35MM COPPER PIPE	22.62	1,131.00
6	35MM COPPER BEND	21.07	126.42
6	35MM COPPER TEE	28.43	170.58
28	22MM COPPER PIPE	18.90	529.20
18	22MM COPPER BEND	7.24	130.32
6	22MM COPPER TEE	8.56	51.36
83	15MM COPPER PIPE	14.13	1,172.79
26	15MM COPPER BEND	6.62	172.12
1	35MM ISOLATION VALVE	54.44	54.44
6	15MM ISOLATION VALVE	20.00	120.00
1	INSULATION	1,069.24	1,069.24
1	PIPEWORK SUPPORT	484.99	484.99
1	BIB TAPS	590.60	590.60
1	COLD WATER TANK	1,525.80	1,525.80
1	CAT 5 BOOSTER	1,515.39	1,515.39
		Sub-Total	£8,844.25
		No. Of Sections	x 1
		Total	£8,844.25

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SCHEDULE OF RATES SHEET**BOOSTED COLD WATER**

Qty	Description	Unit Cost	Total Price
13	42MM COPPER PIPE	26.46	343.98
4	42MM COPPER BEND	31.83	127.32
49	35MM COPPER PIPE	22.62	1,108.38
6	35MM COPPER BEND	21.07	126.42
7	35MM COPPER TEE	28.43	199.01
38	28MM COPPER PIPE	19.78	751.64
21	28MM COPPER BEND	8.83	185.43
6	28MM COPPER TEE	16.57	99.42
95	22MM COPPER PIPE	18.90	1,795.50
31	22MM COPPER BEND	7.24	224.44
25	22MM COPPER TEE	8.56	214.00
5	22MM COPPER CAP	5.63	28.15
232	15MM COPPER PIPE	14.13	3,278.16
117	15MM COPPER BEND	6.62	774.54
5	15MM COPPER TEE	6.97	34.85
1	42MM SOLENOID VALVE	191.73	191.73
1	42MM ISOLATION VALVE	89.53	89.53
1	42MM CHECK VALVE	95.28	95.28
6	35MM ISOLATION VALVE	54.44	326.64
47	15MM ISOLATION VALVE	20.00	940.00
1	INSULATION	2,835.81	2,835.81
1	PIPEWORK SUPPORT	1,278.94	1,278.94
1	SANITARY WARE - FIX ONLY	6,140.69	6,140.69
1	COLD WATER TANK	3,204.01	3,204.01
1	COLD WATER BOOSTER	3,913.18	3,913.18
1	UV STERILISER - PROV SUM	5,000.00	5,000.00
		Sub-Total	£33,307.05
		No. Of Sections	x 1
		Total	£33,307.05

SCHEDULE OF RATES SHEET

HOT WATER SERVICE

Qty	Description	Unit Cost	Total Price
13	28MM COPPER PIPE	19.78	257.14
6	28MM COPPER BEND	8.83	52.98
3	28MM COPPER TEE	16.57	49.71
61	22MM COPPER PIPE	18.90	1,152.90
28	22MM COPPER BEND	7.24	202.72
11	22MM COPPER TEE	8.56	94.16
141	15MM COPPER PIPE	14.13	1,992.33
57	15MM COPPER BEND	6.62	377.34
1	15MM COPPER TEE	6.97	6.97
1	28MM ISOLATION VALVE	41.35	41.35
25	15MM ISOLATION VALVE	20.00	500.00
22	15MM TMV	159.07	3,499.54
1	INSULATION	1,428.45	1,428.45
1	PIPEWORK SUPPORT	646.66	646.66
1	WATER HEATERS	4,574.82	4,574.82
1	HOT WATER CYLINDER	1,044.41	1,044.41
1	EXPANSION VESSEL	71.37	71.37
		Sub-Total	£15,992.85
		No. Of Sections	x 1
		Total	£15,992.85

SCHEDULE OF RATES SHEET

HEATING

Qty	Description	Unit Cost	Total Price
1	OVERDOOR HEATER	1,506.13	1,506.13
1	ELECTRIC PANEL HEATERS	1,018.74	1,018.74
Sub-Total			£2,524.87
No. Of Sections			x 1
Total			£2,524.87



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SCHEDULE OF RATES SHEET

ABOVE GROUND DRAINAGE

Qty	Description	Unit Cost	Total Price
82	22MM COPPER PIPE - CONDENSATE	18.90	1,549.80
13	22MM COPPER BEND	7.24	94.12
5	22MM COPPER TEE	8.56	42.80
8	HEPVO	31.06	248.48
8	TUNDISH	55.93	447.44
42	100MM PVC PIPE	21.51	903.42
20	100MM PVC BEND	14.13	282.60
8	100MM PVC TEE	19.65	157.20
3	100MM PVC CAP	7.15	21.45
72	50MM PVC PIPE	11.87	854.64
28	50MM PVC BEND	6.64	185.92
7	50MM PVC TEE	5.34	37.38
10	50MM PVC CAP	4.46	44.60
18	40MM PVC PIPE	10.50	189.00
8	40MM PVC BEND	5.77	46.16
1	40MM PVC TEE	7.35	7.35
1	40MM PVC CAP	4.12	4.12
110	32MM PVC PIPE	9.98	1,097.80
47	32MM PVC BEND	5.65	265.55
7	32MM PVC CAP	4.12	28.84
17	32MM TRAP	18.29	310.93
3	40MM TRAP	20.04	60.12
1	PIPEWORK SUPPORT	842.35	842.35
175	100MM CAST IRON PIPE - SVP & VP	41.80	7,315.00
24	100MM CAST IRON BEND	45.05	1,081.20
10	100MM CAST IRON TEE	61.88	618.80
6	100MM CAST IRON CAP	15.01	90.06
2	50MM CAST IRON PIPE	34.48	68.96
1	50MM CAST IRON TEE	48.04	48.04
1	50MM CAST IRON CAP	12.14	12.14
13	CAST IRON BOSS	32.35	420.55
13	100MM BRANCH	61.88	804.44
13	CAST IRON PAN CONNECTOR	11.09	144.17
3	CAST IRON ACCESS DOOR	87.69	263.07
3	ROOF	72.96	218.88
5	STUB STACK	149.89	749.45

SCHEDULE OF RATES SHEET

ABOVE GROUND DRAINAGE

Qty	Description	Unit Cost	Total Price
1	PIPEWORK SUPPORT	758.90	758.90
29	75MM CAST IRON PIPE - SUMP VENT	36.97	1,072.13
3	75MM CAST IRON BEND	36.99	110.97
1	ROOF	72.96	72.96
1	PIPEWORK SUPPORT	76.06	76.06
35	75MM CAST IRON PIPE - INTERCEPTOR V	36.97	1,293.95
3	75MM CAST IRON BEND	36.99	110.97
1	ROOF	72.96	72.96
1	PIPEWORK SUPPORT	147.28	147.28
		Sub-Total	£23,273.01
		No. Of Sections	x 1
		Total	£23,273.01



 The Estimating Specialists

SCHEDULE OF RATES SHEET

VENTILATION

Qty	Description	Unit Cost	Total Price
SUPPLY			
1	AIR HANDLING UNIT - PROV SUM	40,000.00	40,000.00
1	GRILLES & LOUVRES	1,368.02	1,368.02
1	LINEAR GRILLES	253.01	253.01
1	EXTERNAL LOUVRES	414.66	414.66
1	AIR FAN TILES - P.C. SUM	76,694.94	76,694.94
7	650 X 300 STEEL DUCT - BASEMENT	88.66	620.62
3	650 X 300 BEND	88.63	265.89
1	650 X 300 TEE	34.33	34.33
1	650 X 300 REDUCER	60.14	60.14
1	650 X 300 FIRE DAMPER	49.73	49.73
1	650 X 300 VCD	75.01	75.01
4	500 X 125 STEEL DUCT	77.93	311.72
2	500 X 125 TEE	26.16	52.32
7	400 X 250 STEEL DUCT	77.94	545.58
1	400 X 250 BEND	68.51	68.51
1	400 X 250 TEE	26.16	26.16
1	400 X 250 FIRE DAMPER	35.56	35.56
1	400 X 250 BELLMOUTH	52.01	52.01
13	400 X 125 STEEL DUCT	75.23	977.99
2	400 X 125 BEND	61.35	122.70
2	400 X 125 TEE	23.83	47.66
2	400 X 125 FIRE DAMPER	33.48	66.96
5	250 X 125 STEEL DUCT	69.85	349.25
1	250 X 125 FIRE DAMPER	30.09	30.09
1	250 X 125 BELLMOUTH	44.02	44.02
6	200 X 100 STEEL DUCT	64.52	387.12
1	200 X 100 BELLMOUTH	40.61	40.61
1	200 X 100 FIRE DAMPER	27.48	27.48
17	650 X 350 STEEL DUCT - GROUND	92.68	1,575.56
2	650 X 350 BEND	90.94	181.88
1	650 X 350 REDUCER	61.69	61.69
3	450 X 125 STEEL DUCT	80.60	241.80
2	450 X 125 TEE	26.95	53.90
2	450 X 125 REDUCER	53.89	107.78

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VENTILATION

Qty	Description	Unit Cost	Total Price
1	450 X 125 FIRE DAMPER	35.20	35.20
1	450 X 125 VCD	56.76	56.76
8	400 X 125 STEEL DUCT	75.23	601.84
3	400 X 125 TEE	23.83	71.49
3	400 X 125 REDUCER	40.24	120.72
10	250 X 100 STEEL DUCT	69.85	698.50
5	200 X 125 STEEL DUCT	67.19	335.95
1	200 X 125 BEND	48.84	48.84
10	200 X 100 STEEL DUCT	64.52	645.20
2	200 X 100 BEND	43.47	86.94
1	200 X 100 TEE	16.77	16.77
74	125MM CIRCULAR STEEL DUCT	40.61	3,005.14
21	125MM BEND	8.75	183.75
42	400 X 200 STEEL DUCT - 1ST - 3RD	75.23	3,159.66
3	400 X 200 BEND	61.35	184.05
3	400 X 200 TEE	23.83	71.49
3	400 X 200 REDUCER	40.24	120.72
18	300 X 200 STEEL DUCT	69.85	1,257.30
3	300 X 200 BEND	55.06	165.18
9	600 X 200 STEEL DUCT	85.98	773.82
3	600 X 200 TEE	28.72	86.16
3	600 X 200 FIRE DAMPER	44.18	132.54
3	600 X 200 VCD	68.13	204.39
8	550 X 200 STEEL DUCT - 4TH FLOOR	87.95	703.60
1	550 X 200 BEND	87.92	87.92
4	900 X 600 STEEL DUCT	110.11	440.44
1	900 X 600 TEE	37.69	37.69
1	900 X 600 REDUCER	73.69	73.69
16	900 X 600 STEEL DUCT - ROOF INTAKE	110.11	1,761.76
7	900 X 600 BEND	125.21	876.47
1	INSULATION	13,573.20	13,573.20
1	LIAISE	31.19	31.19
1	ATTENUATORS	2,281.04	2,281.04

SCHEDULE OF RATES SHEET

VENTILATION

Qty	Description	Unit Cost	Total Price
		Sub-Total	£157,174.11
		No. Of Sections	x 1
		Total	£157,174.11
EXTRACT			
1	EXTRACT FANS	1,933.53	1,933.53
6	600 X 150 STEEL DUCT - BASEMENT	85.98	515.88
1	600 X 150 BEND	80.57	80.57
1	600 X 150 TEE	28.72	28.72
1	600 X 150 REDUCER	56.66	56.66
5	400 X 125 STEEL DUCT	75.23	376.15
1	400 X 125 TEE	23.83	23.83
1	400 X 125 REDUCER	40.24	40.24
2	350 X 125 STEEL DUCT	69.85	139.70
1	350 X 125 TEE	21.46	21.46
1	350 X 125 REDUCER	37.91	37.91
1	350 X 125 FIRE DAMPER	31.89	31.89
26	200 X 100 STEEL DUCT	64.52	1,677.52
4	200 X 100 BEND	43.47	173.88
3	200 X 100 FIRE DAMPER	27.48	82.44
1	200 X 100 BELLMOUTH	40.61	40.61
1	200 X 100 VCD	36.09	36.09
9	250 X 125 STEEL DUCT	69.85	628.65
1	250 X 125 FIRE DAMPER	30.09	30.09
1	250 X 125 BELLMOUTH	44.02	44.02
10	200 X 150 STEEL DUCT	67.19	671.90
4	200 X 150 BEND	48.84	195.36
1	200 X 150 BELLMOUTH	42.07	42.07
1	200 X 150 FIRE DAMPER	29.29	29.29
28	150 X 100 STEEL DUCT	64.52	1,806.56
6	150 X 100 BEND	43.46	260.76
3	150 X 100 FIRE DAMPER	26.41	79.23
1	150 X 100 BELLMOUTH	39.47	39.47
3	450 X 125 STEEL DUCT - GROUND	80.60	241.80
2	450 X 125 TEE	26.95	53.90

SCHEDULE OF RATES SHEET

VENTILATION

Qty	Description	Unit Cost	Total Price
2	450 X 125 REDUCER	53.89	107.78
1	450 X 125 FIRE DAMPER	35.20	35.20
1	450 X 125 VCD	56.76	56.76
4	650 X 350 STEEL DUCT	92.68	370.72
2	650 X 350 BEND	90.94	181.88
1	650 X 350 REDUCER	61.69	61.69
3	400 X 125 STEEL DUCT	75.23	225.69
1	400 X 125 BELLMOUTH	51.86	51.86
1	400 X 125 REDUCER	40.24	40.24
3	200 X 100 STEEL DUCT	64.52	193.56
1	200 X 100 BELLMOUTH	40.61	40.61
13	100 X 150 STEEL DUCT	64.52	838.76
6	100 X 150 BEND	43.46	260.76
11	200 X 150 STEEL DUCT	67.19	739.09
5	200 X 150 BEND	48.84	244.20
11	600 X 150 STEEL DUCT	85.98	945.78
3	600 X 150 BEND	80.57	241.71
8	500 X 200 STEEL DUCT	77.93	623.44
2	500 X 200 BEND	68.51	137.02
1	MOTORISED SMOKE DAMPERS	434.05	434.05
12	600 X 200 STEEL DUCT 1ST - 3RD	85.98	1,031.76
3	600 X 200 BEND	80.57	241.71
3	600 X 200 FIRE DAMPER	44.18	132.54
3	600 X 200 VCD	68.13	204.39
30	500 X 125 STEEL DUCT	77.93	2,337.90
3	500 X 125 TEE	26.16	78.48
12	450 X 125 STEEL DUCT	80.13	961.56
12	600 X 500 STEEL DUCT	92.68	1,112.16
3	600 X 500 TEE	34.33	102.99
4	900 X 600 STEEL DUCT - 4TH FLOOR	110.11	440.44
1	900 X 600 TEE	37.69	37.69
1	900 X 600 REDUCER	73.69	73.69
4	500 X 450 STEEL DUCT	88.66	354.64
1	500 X 450 TEE	33.19	33.19
1	500 X 450 REDUCER	59.49	59.49
25	900 X 600 STEEL DUCT - ROOF EXHAUST	110.11	2,752.75

SCHEDULE OF RATES SHEET

VENTILATION

Qty	Description	Unit Cost	Total Price
4	900 X 600 BEND	125.21	500.84
1	900 X 600 TEE	37.69	37.69
5	500 X 150 STEEL DUCT	43.28	216.40
1	500 X 150 BEND	68.51	68.51
8	350 X 125 STEEL DUCT	69.85	558.80
1	350 X 125 TEE	21.46	21.46
2	350 X 125 BELLMOUTH	45.31	90.62
1	INSULATION	14,922.40	14,922.40
1	LIAISE	31.19	31.19
Sub-Total			£41,654.27
No. Of Sections			x 1
Total			£41,654.27
TOILET EXTRACT			
1	TOILET EXTRACT FAN - PROV SUM	15,000.00	15,000.00
30	250 X 200 STEEL DUCT	69.85	2,095.50
3	250 X 200 BEND	54.01	162.03
22	250 X 200 TEE	21.46	472.12
1	250 X 200 REDUCER	36.75	36.75
4	250 X 200 FIRE DAMPER	30.82	123.28
6	250 X 200 VCD	40.17	241.02
70	150MM CIRCULAR STEEL DUCT	43.46	3,042.20
23	150MM BEND	10.03	230.69
6	150 X 150 STEEL DUCT	62.21	373.26
2	150 X 150 BEND	43.46	86.92
1	150 X 150 TEE	16.77	16.77
1	150 X 150 FIRE DAMPER	27.48	27.48
25	600 X 300 STEEL DUCT	85.98	2,149.50
7	600 X 300 TEE	28.72	201.04
1	INSULATION	5,017.04	5,017.04
1	LIAISE	31.19	31.19

Enter Company Name Under

Estimate Reference No. :

MECHANICAL SAMPLE

Date : 18/01/2016

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SCHEDULE OF RATES SHEET

VENTILATION

Qty	Description	Unit Cost	Total Price
		Sub-Total	£29,306.79
		No. Of Sections	x 1
		Total	£29,306.79
		Section Total	<u>228,135.17</u>

Hotcost [®]
The Estimating Specialists

SCHEDULE OF RATES SHEET**AIR CONDITIONING**

Qty	Description	Unit Cost	Total Price
1	SUPPLY	20,501.25	20,501.25
1	INSTALL	23,619.75	23,619.75
1	LIAISE	31.19	31.19
		Sub-Total	£44,152.19
		No. Of Sections	x 1
		Total	£44,152.19

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SCHEDULE OF RATES SHEET**RECORD DOCUMENTS**

Qty	Description	Unit Cost	Total Price
1	RECORD DRAWINGS	3,333.40	3,333.40
1	O & M MANUALS - PROV SUM	2,000.00	2,000.00
Sub-Total			£5,333.40
No. Of Sections			x 1
Total			£5,333.40

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SCHEDULE OF RATES SHEET TESTING & COMMISSIONING

Qty	Description	Unit Cost	Total Price
1	AS REQUIRED	3,476.95	3,476.95
		Sub-Total	<u>£3,476.95</u>
		No. Of Sections	x 1
		Total	<u>£3,476.95</u>

