

DMK Estimating**Job Resources****Page : 1**

<u>Labour</u>	<u>Unit</u>	<u>Rate</u>	<u>Quantity</u>	<u>Resource Cost</u>
Labour - BWICS	hr	0.50	28360.000	14180.00
Labour Semi Skilled	hr	7.50	542.131	4065.98
Labourer - Concrete	hr	9.00	26.000	234.00
			<u>28928.131</u>	<u>18479.98</u>

<u>Material</u>	<u>Unit</u>	<u>Bill Rate</u>	<u>Quantity</u>	<u>Resource Cost</u>
<u>02 QUARRY MATERIALS</u>				
100mm Crusher Run	t	6.14	79.200	486.29
65mm Crusher Run	t	6.34	79.200	502.13
General Hardcore Material	t	5.85	4036.410	23613.00
Imported Topsoil	t	5.85	497.000	2907.45
Pipe bedding material	t	7.31	418.390	3058.43
Quarry Blinding	t	5.66	190.485	1078.15
Sharp sand for bedding paviers	t	11.70	143.160	1674.97
				<u>33320.42</u>

<u>04 CONCRETE</u>				
Ready Mixed Concrete - C10/20	m3	36.50	43.000	1569.50
Ready Mixed Concrete - C15/20	m3	37.05	293.600	10877.88
Ready Mixed Concrete - C20/20	m3	39.98	1070.395	42794.39
Ready Mixed Concrete - C30/20	m3	45.00	2.000	90.00
				<u>55331.77</u>

<u>04 REINFORCEMENT</u>				
Fabric A393 (6.16 Kg/m2)	m2	4.06	583.975	2370.94
Tying wire mild steel (25 kg coil)	coil	16.85	2.038	34.34
				<u>2405.28</u>

<u>04 CONCRETE AND REINFORCEMENT SUNDRIES</u>				
Single Spacers - 60mm cover (200 box)	box	16.00	5.268	84.29
				<u>84.29</u>

<u>04 MORTAR</u>				
Cement mortar (1:3)	m3	49.00	4.531	222.02
Coloured mortar	m3	74.10	50.740	3759.83
Gauged mortar (1:1:6)	m3	49.00	42.343	2074.81
				<u>6056.66</u>

<u>05 JOINTING MATERIALS</u>				
Flexcell 10 x 100mm	10m	2.63	59.018	155.22
HYDROCELL 10mm (2.00 x 1.00)	sht	41.82	8.331	348.40
				<u>503.62</u>

<u>06 PCC LINTELS / CILLS</u>				
Cill - 280x140	m	7.22	120.950	873.26
Coping 300x100	nr	5.80	25.765	149.44
Lintel - 100x140	m	4.85	412.460	2000.43
Lintel - 100x215	m	6.06	10.000	60.60
Threshold 80x140	m	5.50	22.587	124.23

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<u>Material</u>	<u>Unit</u>	<u>Bill Rate</u>	<u>Quantity</u>	<u>Resource Cost</u>
<u>06 PCC LINTELS / CILLS (continued)</u>				
				3207.96
<u>08 BLOCKS</u>				
100mm Common Block 10N	m2	290.00	17.801	5162.29
100mm Lightweight Block 5N	1000	665.00	24.915	16568.48
Corner Roof Block	1000	2437.50	0.463	1128.56
Eaves Roof Blocks	1000	682.50	1.800	1228.50
Verge Roof Block	1000	700.00	1.309	916.30
				25004.13
<u>08 BRICKS</u>				
Class B Eng. Bricks (clay)	1000	360.00	2.726	981.36
Ormonde Amber	1000	268.13	105.106	28182.07
Special Brick - Stop End	nr	4.50	65.100	292.95
				29456.38
<u>08 TIES / FIXINGS</u>				
Ancon AMR 150 Reinforcement Mesh	m	1.50	497.700	746.55
Ancon PPS ties x 225mm s/s	100	42.00	1.260	52.92
Ancon SPS ties x 150mm	100	44.21	4.053	179.18
Ancon ST1 ties x 250mm	100	22.00	76.055	1673.21
Galv Wall Ties vertical twist x 200mm	1000	125.00	0.111	13.88
Glidevale Cavity Weeps	100	24.56	4.263	104.70
				2770.44
<u>11 CARPENTERS METALWORK</u>				
M12 x 120	100	97.00	3.150	305.55
M12 x 150	100	97.00	0.630	61.11
Straps 5 x 1000	nr	2.27	121.800	276.49
Straps 5 x 1500	nr	2.90	92.400	267.96
Straps 5 x 1650	nr	2.90	130.200	377.58
Straps 5 x 500	nr	1.16	126.000	146.16
Truss Clip 50mm	100	35.00	2.352	82.32
Truss Shoe 50mm	nr	1.19	399.000	474.81
Type S Joist Hanger 44 x 200mm	nr	1.25	911.400	1139.25
				3131.23
<u>13 BUILDERS MERCHANTS - GENERAL</u>				
Air brick 225x150mm	nr	2.47	21.000	51.87
Hyload DPC	m2	2.87	330.000	947.10
Polythene 1000g (4x25m) Corrys 10/02	roll	35.00	11.726	410.41
Polythene 1200g (4x25m) Corrys 05/10	roll	27.45	7.655	210.13
Polythene DPM 500g (4x50m)	roll	30.00	3.937	118.11
Xtraload Elite DPC	m2	2.75	455.400	1252.35
				2989.97
<u>13 GEOTEXTILES</u>				
Terram 1000	roll	139.84	3.061	428.05
				428.05

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<u>Material</u>	<u>Unit</u>	<u>Bill Rate</u>	<u>Quantity</u>	<u>Resource Cost</u>
<u>13 CAVITY TRAYS AND VENTS</u>				
Catchment Tray AC601 LL	nr	3.65	21.000	76.65
Intermediate Tray AT601 LL	nr	3.35	250.000	837.50
Ridge Tray	nr	4.50	10.000	45.00
				<u>959.15</u>
<u>13 ROOFING MATERIALS</u>				
Glidevale RT22 universal corner		0.00	53.000	0.00
LA4 Loft Ladder	nr	57.30	10.250	587.33
LA5 Loft Access Trap	nr	30.94	10.250	317.14
PVCU Fascia & Soffit Trims White	6m	0.98	90.200	88.40
PVCu Cellular Soffit Board 450mm white	6m	12.50	32.513	406.41
PVCu Fascia 200 x 20mm white	6m	13.65	12.505	170.69
PVCu Fascia 300 x 20mm white	6m	25.35	7.095	179.86
				<u>1749.83</u>
<u>14 INSULATION / FIRE STOPS</u>				
200mm Fibreglass quilt	m2	4.25	1304.100	5542.43
25 mm Jablite C.W. insulation	m2	1.87	108.696	203.26
50 mm Jablite C.W. insulation	m2	21.00	2.549	53.53
75mm Rockwool Accoustic	m2	4.50	598.500	2693.25
KINGSPAN Kooltherm K3 - 140mm	m2	18.41	1081.300	19906.73
KINGSPAN Kooltherm K3 - 25mm	m2	5.76	55.350	318.82
KINGSPAN Kooltherm K8 - 100mm	m2	15.17	1810.000	27457.70
Masterboard 8 x 4 x 9mm	sht	42.25	16.120	681.07
Rockwool TCB	£	2.90	1180.000	3422.00
Rockwool mixed mats	m2	5.60	17.738	99.33
Supalux 8 x 4 x 19mm	Sht	149.62	10.749	1608.27
				<u>61986.39</u>
<u>15 TIMBERS</u>				
14 x 20mm Redwood R1E/Moulded	m	0.21	13.200	2.77
14 x 20mm Redwood R1E/Moulded	m	0.21	52.800	11.09
19 x 100mm Redwood R1E/Moulded	m	1.15	1348.600	1550.89
19 x 119mm Redwood R1E/Moulded	m	1.40	145.200	203.28
19 x 69mm Hardwood R1E/Moulded	m	0.48	22.000	10.56
264 x 19mm Redwood R1E/Moulded	m	1.17	44.000	51.48
44 x 19mm Hardwood R1E	m	0.25	88.000	22.00
44 x 25mm Redwood R1E/Moulded	m	0.52	842.600	438.15
69 x 19mm Redwood R1E/Moulded	m	0.48	44.000	21.12
75 x 19mm Redwood R1E/Moulded	m	0.48	1760.000	844.80
PAR Softwood 44 x 19mm	m	0.30	396.000	118.80
Planed Timber Treated	m3	400.00	0.198	79.20
Sawn Timber Treated (GS)	m3	204.25	50.843	10384.68
Sawn Timber Untreated (GS)	m3	185.00	0.117	21.65
				<u>13760.47</u>
<u>15 BOARDS</u>				
Hardboard 8x4x 4.8mm	sht	5.80	7.070	41.01
Plywood WBP 8x4x 18mm Finnish Birch	sht	16.65	252.613	4206.01
Plywood WBP 8x4x 25mm Finnish Birch	sht	28.65	1.482	42.46
Plywood WBP 8x4x 9mm Finnish Birch	sht	10.50	5.055	53.08
				<u>4342.56</u>

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<u>Material</u>	<u>Unit</u>	<u>Bill Rate</u>	<u>Quantity</u>	<u>Resource Cost</u>
<u>17 IRONMONGERY</u>				
25mm x 2500mm Tubular Hanging Rail	nr	3.00	42.000	126.00
Ironmongery General Item	£	1.00	220.000	220.00
Spur straight bracket 310 mm	Nr	1.41	21.000	29.61
Spur wall upright - 430 mm	Nr	1.41	21.000	29.61
				<u>405.22</u>
<u>21 PVCu RAINWATER GOODS</u>				
75mm Square Bend 92	nr	1.51	23.100	34.88
75mm Square Bracket	nr	1.15	158.400	182.16
75mm Square Connector	nr	1.20	174.300	209.16
75mm Square Pipe 2.5m	lgth	3.90	63.360	247.10
75mm Square Shoe	nr	1.12	23.100	25.87
				<u>699.17</u>
<u>34 UPVC DRAINAGE</u>				
100mm Bend DS	nr	3.04	129.000	392.16
100mm Channel bend LR 3/4	nr	11.66	10.750	125.35
100mm Coupler	nr	1.40	275.093	385.13
100mm Duct x 6m	lgth	9.67	95.316	921.71
100mm Junction 100x100 TS	nr	5.22	10.750	56.12
100mm Pipe SS (6m) - Special Price	lgth	7.85	103.699	814.04
100mm x 90deg Long Radius Duct Bend	nr	4.73	92.400	437.05
160mm Bend DS	nr	9.36	205.325	1921.84
160mm Bend plain end LR	nr	13.60	23.650	321.64
160mm Channel bend LR 3/4	nr	33.29	10.000	332.90
160mm Channel pipe 1.5m	nr	20.79	14.332	297.96
160mm Coupler	nr	2.64	169.290	446.93
160mm Junction 160x100 TS	nr	9.55	10.750	102.66
160mm Junction 160x160 TS	nr	11.02	21.500	236.93
160mm Pipe SS (6m) - Special price	lgth	15.84	144.892	2295.09
200mm Coupler	nr	10.57	5.880	62.15
200mm Pipe SS (6m) - Special price	lgth	33.50	10.030	336.01
250mm Coupler	nr	25.69	26.250	674.36
250mm Pipe SS (6m) - Special price	lgth	53.50	4.583	245.19
450mm dia Cast Iron Chamber lid lockable	nr	27.14	73.500	1994.79
450mm dia Chamber base x 220mm 160mm	nr	31.16	73.500	2290.26
450mm dia Chamber riser 215mm	nr	8.00	262.500	2100.00
Roddable Back Inlet Bottle Gulley	nr	13.41	100.000	1341.00
Square Aluminium Grid	nr	1.79	189.000	338.31
Square Back Inlet Hopper	nr	4.85	73.500	356.48
Square Hopper riser	nr	1.81	189.000	342.09
Trapped Gulley	nr	3.56	10.500	37.38
Warning Tape - 365m roll	coil	18.65	2.250	41.96
				<u>19247.49</u>
<u>34 CAST IRON DRAINAGE</u>				
ACO Galv Grating	m	14.05	20.510	288.17
ACO K100 Channel	m	34.20	20.500	701.10
Eyelets	nr	2.00	80.000	160.00
Lifting keys heavy duty	pair	12.00	1.000	12.00
MH cover + frame MB260	nr	67.50	50.000	3375.00
Step irons short tail	nr	2.00	200.000	400.00
				<u>4936.27</u>
<u>34 PCC MANHOLES / PIPES</u>				
1050 dia cover slab	nr	34.16	20.000	683.20
1050 dia ring x 450mm deep	nr	22.77	20.000	455.40
1050 dia ring x 600mm deep	nr	27.95	20.000	559.00
1200 dia cover slab	nr	39.33	20.000	786.60
1200 dia ring x 450mm deep	nr	29.71	65.500	1946.01

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<u>Material</u>	<u>Unit</u>	<u>Bill Rate</u>	<u>Quantity</u>	<u>Resource Cost</u>
<u>34 PCC MANHOLES / PIPES (continued)</u>				
1200 dia ring x 600mm deep	nr	34.68	52.000	1803.36
675 dia cover slab	nr	27.91	10.000	279.10
675 dia ring x 450mm deep	nr	18.77	10.000	187.70
Road Gulley 375 dia x 750mm deep	nr	19.35	13.000	251.55
Road Gulley Grate 375 dia	nr	27.17	13.000	353.21
				7305.13
<u>35 PCC KERBS / PAVING</u>				
Edgings 150x50x915	nr	1.75	461.255	807.20
Road Kerbs - Dropper	nr	5.87	14.000	82.18
Road Kerbs 190x160	nr	2.94	38.260	112.48
Road Kerbs 190x160	nr	2.94	36.717	107.95
Road Kerbs 250x125x915	nr	2.94	193.911	570.10
TOBERMORE Hydropave 240x120x80mm	m2	10.87	1161.325	12623.60
				14303.51
<u>Total Material</u>				294385.39

<u>Subcontractors</u>	<u>Unit</u>	<u>Rate</u>	<u>Quantity</u>	<u>Resource Cost</u>
02SW Siteworks	£	0.88	83691.000	73648.08
02SW Siteworks Offsite	£	8.00	2341.000	18728.00
04FK Fmwk/Conc/Rebar Package	£	0.80	1125.000	900.00
05SP Sealing and Pointing	£	0.80	1937.000	1549.60
18KI Kitchen Installation-Stoneyford	£	0.80	9386.840	7509.47
20LW Lead Slates	£	0.80	2000.000	1600.00
20LW Leadwork	£	0.80	4450.000	3560.00
20SR Slate Roofing	£	0.88	16835.000	14814.80
21PF PVC Fascia	£	0.97	340.000	333.20
21SG Seamless Aluminium Gutters	£	0.85	909.000	772.65
22EL Electrical	£	1.00	104000.000	104000.00
22ME Mechanical	£	1.00	106050.000	106050.00
22SW Sanitary Ware	£	1.00	330.000	330.00
24PW PVC Windows-Bowman	£	0.80	14616.000	11692.80
27CT Ceramic Tiling	£	0.80	2630.000	2104.00
27CV Carpet and Vinyl Flooring	£	0.80	6004.200	4803.36
28PS Plastering & Screeding	£	0.82	47430.300	39367.15
30PD Painting & Decorating	£	0.80	16907.200	13525.76
31GL Glazing	£	0.80	280.000	224.00
36MF Metal Fencing	£	0.80	6700.000	5360.00
36TF Timber Fencing	£	0.80	14754.000	11803.20
37LS Landscaping	£	0.70	6599.280	4619.50
37SF Street Furniture	£	0.80	5280.000	4224.00
37SS Street Signage	£	0.80	200.000	160.00
38AB Asphalt and Bitmac-Northstone	£	0.90	7666.500	6899.85
38RM Road Marking	£	0.90	104.000	93.60
			462566.320	438673.02

<u>Named Subcontractors</u>	<u>Unit</u>	<u>Rate</u>	<u>Quantity</u>	<u>Resource Cost</u>
04RF Reinforcement Mesh	£	0.90	745.500	670.95
08BL Blocklayer 100mm Subs	1000	320.00	7.630	2441.60
08BL Blocklayer 100mm Supers	1000	360.00	22.760	8193.60
08BL Blocklayer 215mm Subs	1000	320.00	4.591	1469.12
08BL Blocklayer >215mm Subs	1000	320.00	5.333	1706.56
08BL Blocklayer Sundries	£	0.70	5272.000	3690.40
08BL Bricklayer per hour	£	8.00	482.330	3858.64
08BL Common Brick	1000	200.00	1.320	264.00
08BL Facing Bricklayer	1000	220.00	105.290	23163.80
08BL Facing Bricklayer Curved	1000	300.00	2.820	846.00

<u>Named Subcontractors</u>	<u>Unit</u>	<u>Rate</u>	<u>Quantity</u>	<u>Resource Cost</u>
15JR Joinery Labour	£	0.40	50522.000	20208.80
			<u>57171.574</u>	<u>66513.47</u>
<u>Quoted Materials</u>	<u>Unit</u>	<u>Rate</u>	<u>Quantity</u>	<u>Resource Cost</u>
11SL Steel Lintols	£	0.80	1480.000	1184.00
12FE Fire Fighting Equipment	£	0.90	128.000	115.20
15RT Roof Trusses	£	0.85	9200.000	7820.00
16MJ Fixing Bracket	£	0.97	45.000	44.10
16MJ Manufactured Joinery	£	0.72	10182.000	7432.86
16TD Timber Doors	£	0.85	13485.000	11462.25
17IR Ironmongery	£	0.80	3568.000	2854.40
17IR Meter Box	£	1.00	0.000	0.00
17IR Water Bars 25 x 2.5	£	1.00	110.000	110.00
31MR Mirrors	£	1.00	280.000	280.00
34PG Rainwater Harvesting	£	1.00	0.000	0.00
34WM Water Butt	£	0.80	440.000	352.00
			<u>38918.000</u>	<u>31654.81</u>
<u>Preliminaries</u>	<u>Unit</u>	<u>Rate</u>	<u>Quantity</u>	<u>Resource Cost</u>
PRELIMS	£	1.00	50045.830	50045.83
			<u>50045.830</u>	<u>50045.83</u>
<u>Provisional Sums</u>	<u>Unit</u>	<u>Rate</u>	<u>Quantity</u>	<u>Resource Cost</u>
Provisional Sum	£	1.00	100300.000	100300.00
			<u>100300.000</u>	<u>100300.00</u>