

Code	Description	Quantity	Unit	Rate	Extension
F070301AK	Brought forward				35,580.96
	327 x 225 x 1200mm; reinforced with 3.60 kg of 12mm bars	10.00	nr	43.18	431.83
A005005005	General Craft operative	1.20	hour	9.73	11.68
A005005010	General Labourer	0.60	hour	7.28	4.37
B030005005	Brickwork sundries	0.23	£	1.00	0.23
F040005055	327 x 225 x 1200mm lintel; reinf with 3.60 kg o	1.00	nr	23.31	23.89
F0704	Precast concrete padstones; B.S.5328, designed mix C25, 20mm aggregate, minimum cement content 360 kg/m ³ ; vibrated; reinforced at contractor's discretion; bedding in cement-lime mortar (1:1:6)				
F070401	Padstones				
F070401AE	440 x 215 x 150mm	40.00	nr	9.84	393.45
A005005005	General Craft operative	0.17	hour	9.73	1.65
A005005010	General Labourer	0.08	hour	7.28	0.58
B030005005	Brickwork sundries	0.14	£	1.00	0.14
F040045025	Padstones 440 x 215 x 150mm	1.00	nr	6.61	6.78
WorkGroup F To Collection					35,974.41

Code	Description	Quantity	Unit	Rate	Extension
G	<u>STRUCTURAL/CARCASSING METAL/TIMBER</u>				
G01	<u>G10: STRUCTURAL STEEL FRAMING</u>				
G0101	Prices generally for fabricated steelwork				
G010101	Note				
G010101AA	prices can vary considerably dependent upon the character of the work; the following are average prices for work fabricated and delivered to site				
G0102	Framing, fabrication; including shop and site black bolts, nuts and washers for structural framing to structural framing connections				
G010201	Weldable steel, B.S.EN 10025 : 1993 Grade S275JR (formerly B.S.4360 Grade 43B), hot rolled sections B.S.4 Part 1 (Euronorm 54); welded fabrication in accordance with B.S.5950 Part 2				
G010201AF	Beams; weight less than 40 Kg/m	9.00	t	913.75	8,223.75
P010005020	Beams weight less than 40 Kg/m	1.00	tonne	850.00	850.00
G010201AG	Beams; weight 40-100 Kg/m	6.50	t	913.75	5,939.38
P010005025	Beams weight 40-100 Kg/m	1.00	tonne	850.00	850.00
G0105	Surface preparation at works				
G010501	Note				
G010501AA	notwithstanding the requirement of SMM7 to measure painting on structural steelwork in m2, painting off site has been given in tonnes of structural steelwork in accordance with normal steelwork contractors practice				
G010502	Blast cleaning				
Carried Forward					14,163.13

Code	Description	Quantity	Unit	Rate	Extension
G010502AA C065005005	Brought forward surfaces of steelwork Specialist steelwork contractor	15.50 70.00	t £	75.25 1.00	14,163.13 1,166.38 70.00
G0106	Surface treatment at works				
G010601	One coat micaceous oxide primer, 75 microns				
G010601AA C065005005	surfaces of steelwork Specialist steelwork contractor	15.50 75.00	t £	80.63 1.00	1,249.69 75.00
WorkGroup G To Collection					16,579.19

Code	Description	Quantity	Unit	Rate	Extension
H	<u>CLADDING/COVERING</u>				
H07	H60: PLAIN ROOF TILING				
H0702	Roof coverings; clayware machine made plain tiles B.S.402, red, 265 x 165mm; fixing every fourth course with two galvanized nails per tile to 65mm lap; 38 x 19mm pressure impregnated softwood battens fixed with galvanized nails; underlay B.S.747 type 1F				
H070201	Pitched 50 degrees from horizontal				
H070201AC	abutments; square	4.00	m	6.19	24.77
A005005005	General Craft operative	0.25	hour	9.73	2.43
A005005010	General Labourer	0.13	hour	7.28	0.95
M010015005	machine made	0.01	1000nr	377.00	2.38
H070201AD	abutments; raking	45.00	m	9.07	408.29
A005005005	General Craft operative	0.38	hour	9.73	3.70
A005005010	General Labourer	0.19	hour	7.28	1.38
M010015005	machine made	0.01	1000nr	377.00	3.36
H070201AH	ridge tiles, half round; in 300mm effective lengths; butt jointed; bedding and pointing in coloured cement-lime mortar (1:1:6)	50.00	m	16.63	831.51
A005005005	General Craft operative	0.30	hour	9.73	2.92
A005005010	General Labourer	0.15	hour	7.28	1.09
B055005005	Cladding/Covering sundries	0.34	£	1.00	0.34
M010015020	ridge tiles, half round; 300mm long	3.33	nr	3.18	11.12
H0704	Roof coverings; clayware machine made plain tiles B.S.402, red, 265 x 165mm; fixing every course with two galvanized nails per tile to 65mm lap; 38 x 19mm pressure impregnated softwood battens fixed with galvanized nails; underlay B.S.747 type 1F reinfor				
H070401	Pitched 50 degrees from horizontal				
H070401AA	generally	483.00	m2	43.02	20,779.38
A005005005	General Craft operative	0.74	hour	9.73	7.20
A005005010	General Labourer	0.37	hour	7.28	2.69
Carried Forward					22,043.95

Code	Description	Quantity	Unit	Rate	Extension
	Brought forward				22,043.95
B055005005	Cladding/Covering sundries	2.45	£	1.00	2.45
M010005010	38 x 19mm	10.00	m	0.26	2.86
M010010010	Reinforced bitumen underfelt type 1F 15kg/10nr	1.00	m2	0.93	1.07
M010015005	machine made	0.06	1000nr	377.00	23.75
H0708	Wall coverings; clayware machine made plain tiles B.S. 402, red, 265 x 165mm; fixing every course with two galvanized nails per tile to 38mm lap; 38 x 19mm pressure impregnated softwood battens fixed with galvanized nails; underlay B.S. 747 type 1F reinfo				
H070801	Vertical				
H070801AA	generally	10.00	m2	39.48	394.85
A005005005	General Craft operative	0.75	hour	9.73	7.30
A005005010	General Labourer	0.38	hour	7.28	2.77
B055005005	Cladding/Covering sundries	1.88	£	1.00	1.88
M010005010	38 x 19mm	10.00	m	0.26	2.86
M010010010	Reinforced bitumen underfelt type 1F 15kg/10nr	1.00	m2	0.93	1.07
M010015005	machine made	0.05	1000nr	377.00	20.86
H0709	Roof coverings; clayware hand made plain tiles B.S.402, red, 265 x 165mm; fixing every fourth course with two galvanized nails per tile to 65mm lap; 38 x 19mm pressure impregnated softwood battens fixed with galvanized nails; underlay B.S.747 type 1F rei				
H070901	Pitched 50 degrees from horizontal				
H070901AE	double course at eaves; purpose made eaves tile	124.00	m	9.91	1,229.03
A005005005	General Craft operative	0.30	hour	9.73	2.92
A005005010	General Labourer	0.15	hour	7.28	1.09
B055005005	Cladding/Covering sundries	0.49	£	1.00	0.49
M010015015	purpose made eaves tile	6.00	nr	0.75	4.73
H070901AF	verges; bed and point in coloured cement-lime mortar (1:1:6)		m	9.57	
A005005005	General Craft operative	0.35	hour	9.73	3.41
A005005010	General Labourer	0.18	hour	7.28	1.31
B055005005	Cladding/Covering sundries	0.34	£	1.00	0.34
M010015010	hand made	0.01	1000nr	610.00	3.84
Carried Forward					23,667.82

Code	Description	Quantity	Unit	Rate	Extension
	Brought forward				23,667.82
H070901AG	verges; single extra undercloak course plain tiles; bed and point in coloured cement-lime mortar (1:1:6)	90.00	m	13.06	1,175.51
A005005005	General Craft operative	0.50	hour	9.73	4.87
A005005010	General Labourer	0.25	hour	7.28	1.82
B055005005	Cladding/Covering sundries	0.34	£	1.00	0.34
M010015010	hand made	0.01	1000nr	610.00	5.12
H070901AJ	hip tiles; angular	48.00	m	24.52	1,177.00
A005005005	General Craft operative	0.30	hour	9.73	2.92
A005005010	General Labourer	0.15	hour	7.28	1.09
B055005005	Cladding/Covering sundries	0.34	£	1.00	0.34
M010015025	hip tiles; angular	3.33	nr	5.28	18.46
H070901AL	valley tiles; angular	35.00	m	26.71	934.98
A005005005	General Craft operative	0.45	hour	9.73	4.38
A005005010	General Labourer	0.23	hour	7.28	1.67
B055005005	Cladding/Covering sundries	0.34	£	1.00	0.34
M010015035	valley tiles; angular	3.33	nr	5.28	18.46
H0711	Fittings				
H071101	Hip irons				
H071101AA	galvanized mild steel; 32 x 3 x 380mm girth; scrolled; fixing with galvanized steel screws to timber	3.00	nr	3.45	10.35
A005005005	General Craft operative	0.10	hour	9.73	0.97
A005005010	General Labourer	0.05	hour	7.28	0.36
M010015040	hip irons	1.00	nr	1.79	1.88
H071102	Lead soakers				
H071102AA	fixing only	450.00	nr	4.31	1,939.84
A005005005	General Craft operative	0.30	hour	9.73	2.92
A005005010	General Labourer	0.15	hour	7.28	1.09
H0718	Fittings				
H071801	Ventilator tiles				
H071801AE	Redvent eaves ventilators fixing with aluminium nails	124.00	m	16.85	2,088.81
A005005005	General Craft operative	0.50	hour	9.73	4.87
A005005010	General Labourer	0.25	hour	7.28	1.82
B055005005	Cladding/Covering sundries	0.03	£	1.00	0.03
M010025020	Redvent eaves ventilators	1.00	m	8.52	8.95
Carried Forward					30,994.31

Code	Description	Quantity	Unit	Rate	Extension
	Brought forward				30,994.31
H071801AO	Red Vent Thruvent tiles for Redland plain tiles	20.00	nr	57.59	1,151.76
A005005005	General Craft operative	0.50	hour	9.73	4.87
A005005010	General Labourer	0.25	hour	7.28	1.82
B055005005	Cladding/Covering sundries	0.26	£	1.00	0.26
M010025065	Red Vent Thruvent tiles for Redland plain tiles	1.00	nr	44.40	46.62
H12	H71: LEAD SHEET COVERINGS/FLASHINGS				
H1201	Sheet lead				
H120101	Technical data				
H120101AD	Code 6, 2.65mm thick, 30.05 kg/m2, colour code black	45.00			
H120101AE	Code 7, 3.15mm thick, 35.72 kg/m2, colour code white				
H1203	Flashings; horizontal				
H120302	Nr 4; 150mm lapped joints; fixing to masonry with milled lead clips and lead wedges				
H120302AB	240mm girth	130.00	m	12.93	1,681.19
A005010005	Plumbing Craft operative	0.71	hour	12.35	8.77
B075005005	Plumbing sundries	0.26	£	1.00	0.26
M200015015	240 mm girth	1.00	m	2.86	3.00
H1204	Flashings; stepped				
H120402	Nr 4; 150mm lapped joints; fixing to masonry with milled lead clips and lead wedges				
H1205	Aprons; horizontal				
H120502	Nr 4; 150mm lapped joints; fixing to masonry with milled lead clips and lead wedges				
H120502AB	240mm girth	5.00	m	12.93	64.66
A005010005	Plumbing Craft operative	0.71	hour	12.35	8.77
Carried Forward					33,827.26

Code	Description	Quantity	Unit	Rate	Extension
	Brought forward				33,827.26
B075005005	Plumbing sundries	0.26	£	1.00	0.26
M200015015	240 mm girth	1.00	m	2.86	3.00
H1207	Kerbs; horizontal				
H120702	Nr 4; 150mm lapped joints; fixing to timber with copper nails				
H1210	Cavity gutters				
H121011	Nr 3 soakers and slates				
H121011AB	180 x 180mm; handed to others for fixing	450.00	nr	2.97	1,335.15
A005010005	Plumbing Craft operative	0.20	hour	12.35	2.47
M200035005	180 x 180 mm	1.00	nr	0.28	0.29
WorkGroup H To Collection					35,227.07

Code	Description	Quantity	Unit	Rate	Extension
J	<u>WATERPROOFING</u>				
J01	J20: MASTIC ASPHALT TANKING/ DAMP PROOF MEMBRANES				
J0101	Tanking and damp proofing B.S.6925 (limestone aggregate)				
J010102	Tanking and damp proofing 20mm thick; coats of asphalt -2; to concrete base; horizontal				
J010102AE	width exceeding 300mm; work subsequently covered	56.00	m2	20.32	1,137.78
C055005010	Specialist Mastic Asphalt contractor	18.90	£	1.00	18.90
J010104	Tanking and damp proofing 20mm thick; coats of asphalt -2; to concrete base; vertical				
J010104AC	width 150 - 225mm; work subsequently covered	11.50	m2	60.31	693.54
C055005010	Specialist Mastic Asphalt contractor	56.10	£	1.00	56.10
J010106	Internal angle fillets to concrete base; priming base with bitumen				
J010106AA	two coats; work subsequently covered	57.00	m	5.21	297.18
C055005010	Specialist Mastic Asphalt contractor	4.85	£	1.00	4.85
J03	<u>J30: LIQUID APPLIED TANKING/DAMP PROOF MEMBRANES</u>				
J0301	Synthaprufe bituminous emulsion; blinding with sand				
J030101	Coverings, coats -2; to concrete base; horizontal				
J030101AD	width exceeding 300mm	114.00	m2	5.42	617.65
A005005010	General Labourer	0.20	hour	7.28	1.46
B055005010	Waterproofing sundries	0.13	£	1.00	0.13
Carried Forward					2,746.15

Code	Description	Quantity	Unit	Rate	Extension
	Brought forward				2,746.15
F025005005	Synthaprufe bituminous emulsion	1.34	litre	2.34	3.45
J05	<u>J41: BUILT UP FELT ROOF COVERINGS</u>				
J0501	Roofing; felt B.S.747, comprising 3G Rubervent underlay 2.6 kg/m2, 1 layer Ruberfort HP180 underlay 3.4 kg/m2, 1 layer Ruberfort HP180 mineral surface top sheet 3.6 kg/m2				
J050101	Roof coverings; layers of felt -3; bonding with hot bitumen compound to timber base				
J050101AA	pitch 7.5 degrees from horizontal		m2	14.89	
A005005005	General Craft operative	0.40	hour	9.73	3.89
A005005010	General Labourer	0.05	hour	7.28	0.36
M020005005	Rubervent 3G underlay 2.6 kg/m2	1.00	m2	1.05	1.21
M020005010	Ruberfort HP180 underlay 3.4 kg/m2	1.00	m2	1.56	1.79
M020005015	Ruberfort HP180 mineral surface top sheet 3.6 l	1.00	m2	2.30	2.65
M020005030	Hot bitumen bonding compound	6.00	kg	0.55	3.96
J050103	Skirtings; layers of felt - 3; bonding with hot bitumen compound to brickwork base				
J050103AA	girth O - 200mm		m	4.91	
A005005005	General Craft operative	0.25	hour	9.73	2.43
A005005010	General Labourer	0.03	hour	7.28	0.22
M020005005	Rubervent 3G underlay 2.6 kg/m2	0.20	m2	1.05	0.24
M020005010	Ruberfort HP180 underlay 3.4 kg/m2	0.20	m2	1.56	0.36
M020005015	Ruberfort HP180 mineral surface top sheet 3.6 l	0.20	m2	2.30	0.53
M020005030	Hot bitumen bonding compound	1.20	kg	0.55	0.79
J050105	Eaves trim; aluminium; silver anodized				
J050105AB	63.5mm wide x 44.4mm face depth; butt joints over matching sleeve pieces 200mm long; fixing to timber base with aluminium alloy screws; bedding in mastic		m	11.34	
A005005005	General Craft operative	0.36	hour	9.73	3.50
B055005010	Waterproofing sundries	1.37	£	1.00	1.37
M020020005	63.5mm wide x 44.4mm face depth edge trim; a	1.00	m	5.41	5.68
Carried Forward					2,746.15