

CONTRACT 494/15 - GENERAL BUILDING SCHEDULE OF RATES

EAC
FEBRUARY 2016

BILL NO. 6

Item No.	Description	Unit	Qty	Revised Rate	Amount Excluding VAT
<u>SCHEDULE No. 6</u>					
<u>ROOF COVERINGS ETC.</u>					
Tenderers are advised to study the "Model Preambles for Trades 1999" before pricing this schedule.					
<u>SUPPLEMENTARY PREAMBLES</u>					
<u>Straight cutting</u>					
Description of all roof coverings are deemed to include for all straight cutting					
<u>TILES</u>					
6.1	<u>"Marley Mendip" or equal and approved profile M22 factory-coated through colour concrete roof tiles, size 420 x 332mm manufactured in accordance with SABS 542, of approved colour with matching fittings nailed and/or fixed with suitable non-corrosive clips as required to and including 38x50mm sawn softwood battens at 320mm centres on an underlay of SABS approved "Gundle" white 250 micron plastic sheeting laid horizontally over trusses, with minimum overlap of 150mm and secured with non-corrosive clout nails to the trusses</u>				
6.1.1	Roof covering with pitch not exceeding 50 degrees	m ²	1	197.62	197.62
6.1.2	Side cladding at gable ends	m ²	1	197.62	197.62
6.1.3	Circular cutting	m	1	5.46	5.46
6.1.4	Taper ridge tiles edge bedded and pointed in 1:3 cement/sand mortar tinted to match tile colour over 150mm wide DPC	m	1	157.22	157.22
6.1.5	Taper hip tiles edge bedded and pointed in 1:3 cement/sand mortar tinted to match tile colour over 150mm wide DPC	m	1	157.22	157.22
6.1.6	Verge capping tiles to match roofing tiles fixed with non-corrosive fixing accessories	m	1	228.19	228.19
6.1.7	Purpose made tile to end ridge bedded and pointed in 1:3 cement mortar tinted to match existing colour	no	1	123.37	123.37
6.1.8	Purpose made tile to two-way intersection of ridge with hips bedded and pointed in 1:3 cement mortar tinted to match existing colour	no	1	134.29	134.29
6.1.9	Open cut valley including cutting of tiles and waste to both sides forming a neat open channel of at least 100mm	m	1	13.10	13.10
6.1.10	Cutting and waste at abutments, parapets and verges	m	1	13.10	13.10
<u>SUNDRIES</u>					
6.1.11	Making good and sealing loose tiles to roof	m	1	39.14	39.14

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Item No.	Description				
6.2	<u>"Harveytile" 1675 x 397mm "Tufftile" Zincalume coated mild steel tile with stonecoat finish on one side fixed with serrated galvanized clout nails to and including 38 x 38mm sawn softwood batten at 369mm centres on an underlay of SABS approved "Gundle" white 250 micron plastic sheeting with 150mm lapped and sealed joints laid horizontally over and secured with non-corrosive clout nails to the trusses</u>			-	
				-	
6.2.1	Roof covering with pitch not exceeding 50 degrees	m ²	1	217.38	217.38
6.2.2	Side cladding to gables, etc	m ²	1	217.38	217.38
6.2.3	Circular cutting	m	1	5.46	5.46
6.2.4	Square ridge tapered capping to match roofing tile	m	1	157.22	157.22
6.2.5	Angle ridge tapered capping to match roofing tile	m	1	157.22	157.22
6.2.6	Square hip tapered capping to match roofing tile	m	1	157.22	157.22
6.2.7	Angle hip tapered capping to match roofing tile	m	1	157.22	157.22
6.2.8	Gable tapered trim to match roofing tile	m	1	228.19	228.19
6.2.9	Bargeboard serrated cover to match roofing tile	m	1	123.37	123.37
6.2.10	Sidewall serrated flashing to match roofing tile	m	1	135.71	135.71
6.2.11	Headwall flashing to match roofing tile	m	1	135.71	135.71
6.2.12	Cover flashing to match roofing tile	m	1	135.71	135.71
6.2.13	Hip end cap	no	1	123.37	123.37
6.2.14	Ridge end cap	no	1	123.37	123.37
6.2.15	Junction of ridge with two hip capping	no	1	134.29	134.29
6.2.16	Junction of ridge with one ridge capping	no	1	123.37	123.37
6.2.17	Cutting and waste including bending edge of tiles up or down at abutments, parapets and verges	m	1	13.10	13.10
6.2.18	Cut valley including cutting of tiles and waste to both sides including bending edge of tiles down forming a neat 75mm open channel	m	1	13.10	13.10
6.2.19	Cut valley including cutting of tiles and waste to both sides including bending edge of tiles down forming a neat closed channel	m	1	13.10	13.10
6.2.20	Cut hip including cutting of tiles and waste to both sides including bending edge of tiles up forming a snug tapered fit	m	1	13.10	13.10
	SUNDRIES			-	
6.2.21	Making good and sealing loose tiles to roof	m	1	39.14	39.14
6.3	<u>THATCH</u>			-	
	<u>User note</u>			-	

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Item No.	Description	Unit	Qty	Revised Rate	Amount Excluding VAT
	Grass in the Gauteng area suitable for thatch is the hyparrhenia species and is obtainable in lengths varying from 760 to 1020mm			-	
	The minimum density to which the above-mentioned grass should be compacted is 30kg/m ² /150mm thickness			-	
	The fibre blanket usually consists of an interlay or an underlay of multilayered fire -retarded reinforced double-sided aluminium foil sheeting			-	
6.3	<u>150mm Thick thatch of hand cut grass of the hyparrhenia hirta species in lengths varying from 760 to 1020mm laid in bundles of suitable size, compacted to a minimum density of 30kg/m²/150mm thickness and fixed by means of suitable fixing rods interlaced through and over the bundles at not exceeding 600mm centres and secured with tarred twine to and including eucalyptus battens CCa treated in accordance with SANS 457-2, varying in diameter from 20 to 40mm, spaced at maximum 300mm centres generally and at closer centres nearer to eaves, including a fire-retardent interlay of multi-layered reinforced double-sided aluminium foil sheeting in accordance with SANS 1381-4 with mass of not less than 272g/m² and a Class I fire rating in accordance with SANS 0177-3</u>			-	
6.3.1	Covering to general roof slopes	m ²	1	253.30	253.30
6.3.2	Covering to general roof slopes including a spreadlayer to exposed soffit	m ²	1	253.30	253.30
6.3.3	Coverings to dormers, turrets, etc	m ²	1	253.30	253.30
6.3.4	Ridges formed by extending covering above ridge level on the one roof slope, bending over and down on the opposite slope and fixing and securing as described for roof covering and repeating the process on the other roof slope including covering with galvanised wire bird netting 900mm girth and necessary additional fixing rods	m	1	157.22	157.22
6.3.5	Purpose made continuous glass fibre ridge capping of not less than 1.5mm thick material 1300mm girth and in suitable lengths, securely fixed to thatch with 75mm wire lapped and sealed heading joints including grass filling under	m	1	194.34	194.34
6.3.6	Extra over ridge capping for purpose made angle piece	no	1	209.63	209.63
6.3.7	Extra over ridge capping for purpose made curved returned end piece	no	1	209.63	209.63
	<u>PROFILED FIBRE-CEMENT SHEETING AND ACCESSORIES</u>			-	
6.4	<u>"Nutec Bigsix" sheeting fixed to timber/steel purlins or rails</u>			-	
6.4.1	Roof covering with pitch not exceeding 50 degrees with side and end laps sealed with 12 x 25mm closed cell impregnated polyurethane foam strips	m ²	1	212.90	212.90
6.4.2	Side cladding	m ²	1	188.88	188.88
6.4.3	Extra over roof covering for soaker flange sheet suitable for ventilator with throat size 850 x 460mm	no	1	507.69	507.69
6.4.4	Circular cutting	m	1	5.46	5.46

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Item No.	Description	Unit	Qty	Revised Rate	Amount Excluding VAT
6.4.5	Side apron flashing	m	1	129.92	129.92
6.4.6	End apron flashing	m	1	185.61	185.61
6.4.7	Plain fixed angle ridge/hip capping flashing	m	1	206.35	206.35
6.4.8	Plain adjustable ridge/hip capping flashing	m	1	277.32	277.32
6.4.9	Fixed angle wide profile ridge sheets	m	1	206.35	206.35
6.4.10	Close fitting adjustable ridge capping	m	1	220.54	220.54
6.4.11	Fixed angle sawtooth ridge capping	m	1	206.35	206.35
6.4.12	Adjustable sawtooth ridge capping	m	1	253.30	253.30
6.4.13	Birdproofing	m	1	70.97	70.97
6.4.14	Eaves fillers	m	1	139.75	139.75
6.4.15	Straight sill flashing	m	1	135.38	135.38
6.4.16	U-flashing	m	1	137.57	137.57
6.4.17	Hip and end cap	no	1	91.71	91.71
6.4.18	Ridge end cap	no	1	91.71	91.71
6.4.19	Junction of ridge with two hip cappings	no	1	184.51	184.51
<u>PROFILED METAL SHEETING AND ACCESSORIES</u>				-	-
6.5	<u>0,58mm corrugated profile roll-formed Z275 spelter galvanised steel sheeting, in single lengths, fixed to timber/steel purlins or rails and 0,58mm galvanised sheet steel accessories</u>			-	-
6.5.1	Roof covering with pitch not exceeding 50 degrees	m ²	1	242.38	242.38
6.5.2	Roof covering with pitch not exceeding 50 degrees side laps seam stitched	m ²	1	247.84	247.84
6.5.3	Roof covering with pitch not exceeding 50 degrees side laps seal with 6 x 20mm closed cell impregnated polyurethane strips and seam stitched	m ²	1	260.94	260.94
6.5.4	Side cladding	m ²	1	242.38	242.38
6.5.5	Side cladding circular on plan to 3,0m radius	m ²	1	242.38	242.38
6.5.6	Roof covering and side cladding to dormers, turrets, etc	m ²	1	242.38	242.38
6.5.7	Extra over roof covering /side cladding for 1,25mm semi-opaque 90% light transmission "Modek - Polycarbonate" translucent panel	m ²	1	61.14	61.14
6.5.8	Circular cutting	m	1	5.46	5.46
6.5.9	Extra over roof covering for 20 degree crank to form ridge	m	1	50.22	50.22
6.5.10	Extra over roof covering for 110 degrees bullnose to form 450mm radius at edge	m	1	151.76	151.76

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Item No.	Description	Unit	Qty	Revised Rate	Amount Excluding VAT
6.5.11	Ridge capping 462mm girth	m	1	- 66.60	66.60
6.5.12	Hip capping 462mm girth	m	1	- 66.60	66.60
6.5.13	Side wall flashing 308mm girth	m	1	- 49.13	49.13
6.5.14	Head wall flashing 308mm girth	m	1	- 49.13	49.13
6.5.15	Cover flashing 154mm girth	m	1	- 30.57	30.57
6.5.16	Gable trim 308mm girth	m	1	- 49.13	49.13
6.5.17	Apex flashing 462mm girth	m	1	- 66.60	66.60
6.5.18	Corner trim 462mm girth	m	1	- 66.60	66.60
6.5.19	Apron flashing 462mm girth	m	1	- 66.60	66.60
6.5.20	Drip flashing 154mm girth	m	1	- 30.57	30.57
6.5.21	Sill flashing 308mm girth	m	1	- 49.13	49.13
6.5.22	Jamb flashing 308mm girth	m	1	- 49.13	49.13
6.5.23	Narrow and broad flute closers	m	1	- 18.56	18.56
6.5.24	Narrow and broad flute closers raking at valleys or hips	m	1	- 25.11	25.11
6.5.25	Moulded narrow and broad rib polyethylene filler blocks	m	1	- 25.11	25.11
6.5.26	Moulded narrow and broad rib polyethylene filler blocks raking at valleys and hips	m	1	- 25.11	25.11
SUNDRIES				-	-
6.5.27	Making good roof sheeting by screwing and sealing of loose or missing screws /nails. Sealing using waterproofing	m2	1	- 33.48	33.48
6.6	<u>0,58mm corrugated profile roll-formed Z275 spelter galvanised steel sheeting with "Global-Sil" finish on one side, in single lengths fixed to timber/steel purlins or rails and 0,58mm galvanised sheet steel accessories with "Global-Sil" finish on one side</u>			-	-
6.6.1	Roof covering with pitch not exceeding 50 degrees	m²	1	- 278.41	278.41
6.6.2	Roof covering with pitch not exceeding 50 degrees with side laps seam stitched	m²	1	- 283.87	283.87
6.6.3	Roof covering with pitch not exceeding 50 degrees with side laps seal with 6 x 20mm closed cell impregnated polyurethane strips and seam stitched	m²	1	- 296.97	296.97
6.6.4	Side cladding	m²	1	- 278.41	278.41
6.6.5	Side cladding circular on plan to 3,0m radius	m²	1	- 278.41	278.41
6.6.6	Roof covering and side cladding to dormers, turrets, etc	m²	1	- 278.41	278.41
6.6.7	Circular cutting	m	1	- 5.46	5.46

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Item No.	Description	Unit	Qty	Revised Rate	Amount Excluding VAT
6.6.8	Extra over roof covering for 20 degree crank to form ridge	m	1	50.22	50.22
				-	
6.6.9	Extra over roof covering for 110 degrees bullnose to form 450mm radius at edge	m	1	151.76	151.76
				-	
6.6.10	Ridge capping 462mm girth	m	1	74.24	74.24
				-	
6.6.11	Hip capping 462mm girth	m	1	74.24	74.24
				-	
6.6.12	Side wall flashing 308mm girth	m	1	53.50	53.50
				-	
6.6.13	Head wall flashing 308mm girth	m	1	53.50	53.50
				-	
6.6.14	Cover flashing 154mm girth	m	1	33.85	33.85
				-	
6.6.15	Gable trim 308mm girth	m	1	53.50	53.50
				-	
6.6.16	Apex flashing 462mm girth	m	1	74.24	74.24
				-	
6.6.17	Corner trim 462mm girth	m	1	74.24	74.24
				-	
6.6.18	Apron flashing 462mm girth	m	1	74.24	74.24
				-	
6.6.19	Drip flashing 154mm girth	m	1	33.85	33.85
				-	
6.6.20	Sill flashing 308mm girth	m	1	53.50	53.50
				-	
6.6.21	Jamb flashing 308mm girth	m	1	53.50	53.50
				-	
6.6.22	Narrow and broad flute closers	m	1	18.56	18.56
				-	
6.6.23	Narrow and broad flute closers raking at valleys or hips	m	1	25.11	25.11
				-	
6.6.24	Moulded narrow and broad rib polyethylene filler blocks	m	1	25.11	25.11
				-	
6.6.25	Moulded narrow and broad rib polyethylene filler blocks raking at valleys and hips	m	1	33.48	33.48
				-	
	SUNDRIES			-	
				-	
6.6.26	Making good roof sheeting by screwing and sealing of loose or missing screws /nails. Sealing using waterproofing	m2	1	36.05	36.05
				-	
6.7	<u>0,58mm IBR profile Z275 spelter galvanised steel troughed sheeting, in single lengths fixed to timber/steel purlins or rails and 0,58mm galvanised sheet steel accessories</u>			-	
				-	
6.7.1	Roof covering with pitch not exceeding 50 degrees	m²	1	239.10	239.10
				-	
6.7.2	Roof covering with pitch not exceeding 50 degrees with side laps seam stitched	m²	1	245.66	245.66
				-	
6.7.3	Roof covering with pitch not exceeding 50 degrees with side laps seal with 6 x 20mm closed cell impregnated polyurethane strips and seam stitched	m²	1	257.66	257.66
				-	
6.7.4	Side cladding	m²	1	239.10	239.10
				-	
6.7.5	Side cladding circular on plan to 3,0m radius	m²	1	239.10	239.10
				-	
6.7.6	Roof covering and side cladding to dormers, turrets, etc	m²	1	239.10	239.10
				-	

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Item No.	Description	Unit	Qty	Revised Rate	Amount Excluding VAT
6.7.7	Extra over roof covering /side cladding for 1,25mm semi-opaque 90% light transmission "Modek - Polycarbonate" translucent panel	m²	1	61.14	61.14
				-	
6.7.8	Circular cutting	m	1	5.46	5.46
				-	
6.7.9	Extra over roof covering for 20 degree crank to form ridge	m	1	50.22	50.22
				-	
6.7.10	Extra over roof covering for 110 degrees bullnose to form 450mm radius at edge	m	1	151.76	151.76
				-	
6.7.11	Ridge capping 462mm girth	m	1	66.60	66.60
				-	
6.7.12	Hip capping 462mm girth	m	1	66.60	66.60
				-	
6.7.13	Side wall flashing 308mm girth	m	1	49.13	49.13
				-	
6.7.14	Head wall flashing 308mm girth	m	1	49.13	49.13
				-	
6.7.15	Cover flashing 154mm girth	m	1	30.57	30.57
				-	
6.7.16	Gable trim 308mm girth	m	1	49.13	49.13
				-	
6.7.17	Apex flashing 462mm girth	m	1	66.60	66.60
				-	
6.7.18	Corner trim 462mm girth	m	1	66.60	66.60
				-	
6.7.19	Apron flashing 462mm girth	m	1	66.60	66.60
				-	
6.7.20	Drip flashing 154mm girth	m	1	30.57	30.57
				-	
6.7.21	Sill flashing 308mm girth	m	1	49.13	49.13
				-	
6.7.22	Jamb flashing 308mm girth	m	1	49.13	49.13
				-	
6.7.23	Narrow and broad flute closers	m	1	18.56	18.56
				-	
6.7.24	Narrow and broad flute closers raking at valleys or hips	m	1	25.11	25.11
				-	
6.7.25	Moulded narrow and broad rib polyethylene filler blocks	m	1	25.11	25.11
				-	
6.7.26	Moulded narrow and broad rib polyethylene filler blocks raking at valleys and hips	m	1	25.11	25.11
				-	
	SUNDRIES			-	
				-	
				-	
6.7.27	Making good roof sheeting by screwing and sealing of loose or missing screws /nails. Sealing using waterproofing	m²	1	36.05	36.05
				-	
				-	
6.8	<u>0,58mm. IBR profile Z275 spelter galvanised steel troughed sheeting with "Global-Sil" finish on one side, in single lengths fixed to steel purlins or rails and 0,58mm galvanised sheet steel accessories with "Global-Sil" finish on one side</u>			-	
				-	
6.8.1	Roof covering with pitch not exceeding 50 degrees	m²	1	275.13	275.13
				-	
6.8.2	Roof covering with pitch not exceeding 50 degrees with side laps seam stitched	m²	1	279.50	279.50
				-	
6.8.3	Roof covering with pitch not exceeding 50 degrees with side laps seal with 6 x 20mm closed cell impregnated polyurethane strips and seam stitched	m²	1	279.50	279.50

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6.8.3a	Side cladding	m ²	1	- 275.13	275.13
6.8.4	Side cladding circular on plan to 3,0m radius	m ²	1	- 275.13	275.13
6.8.5	Roof covering and side cladding to dormers, turrets, etc	m ²	1	- 275.13	275.13
6.8.6	Circular cutting	m	1	- 5.46	5.46
6.8.7	Extra over roof covering for 20 degree crank to form ridge	m	1	- 50.22	50.22
6.8.9	Extra over roof covering for 110 degrees bullnose to form 450mm radius at edge	m	1	- 151.76	151.76
6.8.10	Ridge capping 462mm girth	m	1	- 74.24	74.24
6.8.11	Hip capping 462mm girth	m	1	- 74.24	74.24
6.8.12	Side wall flashing 308mm girth	m	1	- 53.50	53.50
6.8.13	Head wall flashing 308mm girth	m	1	- 53.50	53.50
6.8.14	Cover flashing 154mm girth	m	1	- 33.85	33.85
6.8.15	Gable trim 308mm girth	m	1	- 53.50	53.50
6.8.16	Apex flashing 462mm girth	m	1	- 74.24	74.24
6.8.17	Corner trim 462mm girth	m	1	- 74.24	74.24
6.8.18	Apron flashing 462mm girth	m	1	- 74.24	74.24
6.8.19	Drip flashing 154mm girth	m	1	- 33.85	33.85
6.8.20	Sill flashing 308mm girth	m	1	- 53.50	53.50
6.8.21	Jamb flashing 308mm girth	m	1	- 53.50	53.50
6.8.22	Narrow and broad flute closers	m	1	- 18.56	18.56
6.8.23	Narrow and broad flute closers raking at valleys or hips	m	1	- 25.11	25.11
6.8.24	Moulded narrow and broad rib polyethylene filler blocks	m	1	- 25.11	25.11
6.8.25	Moulded narrow and broad rib polyethylene filler blocks raking at valleys and hips	m	1	- 25.11	25.11
	SUNDRIES			- -	
6.8.26	Making good roof sheeting by screwing and sealing of loose or missing screws /nails. Sealing using waterproofing	m2	1	- 36.05	36.05
6.9	<u>0,6mm "Klip-lok 700" Z275 spelter galvanised ribbed sheet steel in single lengths fixed to timber/steel purlins or rails and 0,58mm galvanised sheet steel accessories</u>			- -	
6.9.1	Roof covering with pitch not exceeding 50 degrees	m ²	1	- 306.80	306.80
6.9.2	Side cladding	m ²	1	- 313.35	313.35
6.9.3	Roof covering and side cladding to dormers, turrets, etc	m ²	1	- 325.36	325.36

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Item No.	Description				
6.9.4	Extra over roof covering /side cladding for 1,25mm semi-opaque 90% light transmission "Modek - Polycarbonate" translucent panel	m²	1	66.60	66.60
6.9.5	Circular cutting	m	1	5.46	5.46
6.9.6	Extra over roof covering for 20 degree crank to form ridge	m	1	50.22	50.22
6.9.7	Extra over roof covering for 110 degrees bullnose to form 450mm radius at edge	m	1	151.76	151.76
6.9.8	Ridge capping 550mm girth	m	1	77.52	77.52
6.9.9	Hip capping 550mm girth	m	1	77.52	77.52
6.9.10	Side wall flashing 408mm girth	m	1	60.05	60.05
6.9.11	Head wall flashing 375mm girth	m	1	56.77	56.77
6.9.12	Counter flashing 185mm girth	m	1	34.94	34.94
6.9.13	Gable trim 580mm girth	m	1	77.52	77.52
6.9.14	Apex flashing 550mm girth	m	1	77.52	77.52
6.9.15	Corner trim 616mm girth	m	1	85.16	85.16
6.9.16	Apron flashing 375mm girth	m	1	56.77	56.77
6.9.17	Drip flashing 231mm girth	m	1	40.40	40.40
6.9.18	Sill flashing 185mm girth	m	1	34.94	34.94
6.9.19	Jamb flashing 308mm girth	m	1	49.13	49.13
6.10	<u>0,6mm "Klip-lok 700" Z275 spelter galvanised ribbed sheet steel with "Global-Sil" finish on one side, in single lengths fixed to timber/steel purlins or rails and 0,58mm galvanised sheet steel accessories with "Global-Sil" finish on one side</u>			-	-
6.10.1	Roof covering with pitch not exceeding 50 degrees	m²	1	353.74	353.74
6.10.2	Side cladding	m²	1	359.20	359.20
6.10.3	Roof covering and side cladding to dormers, turrets, etc	m²	1	372.30	372.30
6.10.4	Circular cutting	m	1	5.46	5.46
6.10.5	Extra over roof covering for 20 degree crank to form ridge	m	1	50.22	50.22
6.10.6	Extra over roof covering for 110 degrees bullnose to form 450mm radius at edge	m	1	151.76	151.76
6.10.7	Ridge capping 550mm girth	m	1	86.25	86.25
6.10.8	Hip capping 550mm girth	m	1	86.25	86.25
6.10.9	Side wall flashing 408mm girth	m	1	66.60	66.60
6.10.10	Head wall flashing 375mm girth	m	1	62.23	62.23
6.10.11	Counter flashing 185mm girth	m	1	37.12	37.12

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BILL NO. 6		Unit	Qty	Revised Rate	Amount Excluding VAT
Item No.	Description				
6.10.12	Gable trim 580mm girth	m	1	86.25	86.25
6.10.13	Apex flashing 550mm girth	m	1	-	86.25
6.10.14	Corner trim 616mm girth	m	1	93.89	93.89
6.10.15	Apron flashing 375mm girth	m	1	-	62.23
6.10.16	Drip flashing 231mm girth	m	1	62.23	43.67
6.10.17	Sill flashing 185mm girth	m	1	43.67	37.12
6.10.18	Jamb flashing 308mm girth	m	1	37.12	53.50
	<u>ROOF VENTILATORS</u>			53.50	
6.11	<u>"Everite"</u>			-	
6.11.1	"Nutec Ventair Product No. 760-270" fibre-cement ventilator fixed on soaker flange sheet (soaker flange sheet elsewhere) including sealing strips, fixing accessories, etc	m	1	-	3 183.69
	<u>ROOF AND WALL INSULATION</u>			-	
6.12	<u>"Sisalation RSA 420" heavy industrial grade aluminium foil based insulation</u>			-	
6.12.1	Insulation laid taut over purlins (at approximately 1800mm centres) and fixed concurrent with roof covering including galvanised steel straining wires	m ²	1	-	27.30
6.13	<u>"Sisalation RSA 410" residential grade glass fibre reinforced aluminium foil bonded insulation</u>			-	
6.13.1	Insulation laid taut over rafters (at approximately 1200mm centres) and fixed concurrent with tiling battens, purlins, etc	m ²	1	-	24.02
	<u>SHEET METAL FLASHINGS, LININGS, COPINGS, ETC.</u>			-	
6.14	<u>0,58mm. galvanised sheet iron</u>			-	
6.14.1	Flashings	m ²	1	-	140.84
6.14.2	Stepped cover flashings	m ²	1	-	140.84
6.14.3	Stepped cover flashings to roof pitches exceeding 50 degrees	m ²	1	-	140.84
6.14.4	Soakers	m ²	1	-	140.84
6.14.5	Lining to valleys with riveted and soldered joints	m ²	1	-	140.84
6.14.6	Lining to box gutters with riveted and soldered joints	m ²	1	-	140.84
6.14.7	Copings with riveted and soldered joints attached with suitable clips at 500mm centres along both edges, riveted to coping and plugged to brickwork or concrete	m ²	1	-	170.32
6.14.8	Antguards	m ²	1	-	119.01
6.14.9	Circular cutting	m	1	-	5.46

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BILL NO. 6		Unit	Qty	Revised Rate	Amount Excluding VAT
Item No.	Description				
6.15	<u>0,58mm. galvanised sheet iron with "Global-Sil" finish on one side</u>			-	
6.15.1	Flashings	m ²	1	153.94	153.94
6.15.2	Stepped cover flashings	m ²	1	153.94	153.94
6.15.3	Stepped cover flashings to roof pitches exceeding 50 degrees	m ²	1	153.94	153.94
6.15.4	Soakers	m ²	1	153.94	153.94
6.15.5	Lining to valleys with riveted and soldered joints	m ²	1	153.94	153.94
6.15.6	Lining to box gutters with riveted and soldered joints	m ²	1	153.94	153.94
6.15.7	Copings with riveted and soldered joints attached with suitable clips at 500mm centres along both edges, riveted to coping and plugged to brickwork or concrete	m ²	1	183.42	183.42
6.15.8	Antguards	m ²	1	153.94	153.94
6.15.9	Circular cutting	m	1	5.46	5.46
	<u>SLATES</u>			-	
6.16.	<u>420 X 330mm "Marley Eternit" slates or equally approved laid in single thickness with a headlap of 90mm on underlay of bituminous roofing felt in accordance with SANS 92 Type 60 faced with 0.1mm aluminium foil over half its width with 150mm head laps and with tops of slates nailed with galvanised steel clout nails to and including 38 x 25mm sawn softwood battens at 450mm centres</u>			-	
6.16.1	Roof covering with pitches not exceeding 25 degrees	m ²	1	376.67	376.67
6.16.2	Roof covering with pitches not exceeding 25 degrees, circular across the fall to ?m radius	m ²	1	376.67	376.67
	<u>Roof covering circular along the fall not exceeding 6m radius</u>			-	
6.16.3	Roof covering to conical shape with a 25 degree pitch and aradius varying from ?m to ?m, including cutting slates to wedge shape	m ²	1	414.34	414.34
6.16.4	Side cladding to gables etc	m ²	1	414.34	414.34
6.16.5	Side cladding to gables etc circular on plan to ?m radius	m ²	1	414.34	414.34
6.16.6	Soft cladding to eaves overhangs etc	m ²	1	414.34	414.34
6.16.7	Roof covering in side cladding to dormers, turrets, etc	m ²	1	413.79	413.79
6.16.8	Circular cutting	m	1	5.46	5.46
6.16.9	Extra on roof covering for double course at eaves including fixing clips and 38 x 38mm softwood tilting fillet	m	1	81.07	81.07
6.16.10	Close cut and mitred ridge including soakers of bituminous roofing felt in accordance with SANS 92 Type 60 and necessary additional battens	m	1	107.43	107.43

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BILL NO. 6		Unit	Qty	Revised Rate	Amount Excluding VAT
Item No.	Description				
6.16.11	Close cut and mitred valley including soakers of bituminous roofing felt in accordance with SANS 92 Type 60 and necessary additional battens	m	1	107.43	107.43
6.16.12	Close cut and mitred vertical angle including soakers of bituminous roofing felt in accordance with SANS 92 Type 60 and necessary additional battens	m	1	107.43	107.43
	SUNDRIES			-	
6.16.13	Making good and sealing slate tiles and shingles to roof	m2	1	56.65	56.65
	<u>RAINWATER DISPOSAL</u>			-	
6.17.	<u>0,6mm Galvanised sheet iron</u>			-	
6.17.1	125mm Half round eaves gutter with beaded front edge including fixing brackets	m	1	97.17	97.17
6.17.2	Extra over 125mm half round eaves gutter for stopped end	no	1	56.77	56.77
6.17.3	Extra over 125mm half round eaves gutter for angle	no	1	84.07	84.07
6.17.4	Extra over 125mm half round eaves gutter for outlet for 76mm diameter pipe	no	1	70.97	70.97
6.17.5	76mm diameter rainwater pipes	m	1	74.24	74.24
6.17.6	Extra over 76mm diameter rainwater pipe for bend	no	1	44.76	44.76
6.17.7	Extra over 76mm diameter rainwater pipe for shoe	no	1	44.76	44.76
6.17.8	100 x 125mm eaves gutter with beaded front edge including fixing brackets	m	1	105.90	105.90
6.17.9	Extra over 100 x 125mm eaves gutter for stopped end	no	1	61.14	61.14
6.17.10	Extra over 100 x 125mm eaves gutter for angle	no	1	84.07	84.07
6.17.11	Extra over 100 x 125mm eaves gutter for 100 x 76mm outlet	no	1	70.97	70.97
6.17.12	Extra over 76mm diameter rainwater pipe for outlet	no	1	70.97	70.97
6.17.13	100 x 76mm rainwater pipes	m	1	80.79	80.79
6.17.14	Extra over 100 x 76mm rainwater pipe for soldered bend	no	1	48.04	48.04
6.17.15	Extra over 100 x 76mm rainwater pipe for soldered shoe	no	1	48.04	48.04
6.18	<u>Extruded Seamless Aluminium</u>			-	
6.18.1	125 x 85mm OGEE eaves gutter	m	1	110.27	110.27
6.18.2	125 x 85mm eaves gutter stopped end	no	1	66.60	66.60
6.18.3	125 x 85mm eaves gutter mitre corner	no	1	96.08	96.08
6.18.4	75 x 50mm eaves gutter outlet	no	1	81.89	81.89
6.18.5	75 x 50mm fluted rainwater pipe	m	1	85.16	85.16
6.18.6	75 x 50mm crimped rainwater pipe bend	no	1	53.50	53.50

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BILL NO. 6		Unit	Qty	Revised Rate	Amount Excluding VAT
Item No.	Description				
6.18.7	75 x 50mm crimped rainwater pipe shoe	no	1	53.50	53.50
6.18.8	150 x 125mm OGEE eaves gutter	m	1	120.10	120.10
6.18.9	150 x 125mm eaves gutter stopped end	no	1	70.97	70.97
6.18.10	150 x 125mm eaves gutter mitre corner	no	1	96.08	96.08
6.18.11	100 x 75mm eaves gutter outlet	no	1	81.89	81.89
6.18.12	100 x 75mm fluted rainwater pipe	m	1	92.80	92.80
6.18.13	100 x 75mm crimped rainwater pipe bend	no	1	56.77	56.77
6.18.14	100 x 75mm crimped rainwater pipe shoe	no	1	56.77	56.77
<u>REPLACE DAMAGED GUTTERS AND DOWNPIPES</u>				-	-
<u>Carefully cut and remove gutter and / or down pipe in damaged section, replace with new including gutter brackets, pipe clips, making water tight at joints, prepare and paint to match existing and leave in good working order.</u>				-	-
6.19	<u>0.6mm Galvanised Sheet Iron</u>			-	-
6.19.1	125mm Half round eaves gutter with beaded front edge	m	1	100.45	100.45
6.19.2	125mm half round eaves gutter stopped end	no	1	60.05	60.05
6.19.3	125mm half round eaves gutter angle	no	1	87.34	87.34
6.19.4	125mm half round eaves gutter outlet for 76mm diameter pipe	no	1	74.24	74.24
6.19.5	76mm diameter rainwater pipe	m	1	77.52	77.52
6.19.6	76mm diameter rainwater pipe bend	no	1	48.04	48.04
6.19.7	76mm diameter rainwater pipe shoe	no	1	48.04	48.04
6.19.8	100 x 125mm eaves gutter with beaded front edge	m	1	109.18	109.18
6.19.9	100 x 125mm eaves gutter stopped end	no	1	64.42	64.42
6.19.10	100 x 125mm eaves gutter angle	no	1	87.34	87.34
6.19.11	100 x 76mm eaves gutter outlet	no	1	74.24	74.24
6.19.12	100 x 76mm rainwater pipe	m	1	84.07	84.07
6.19.13	100 x 76mm rainwater pipe soldered bend	no	1	51.31	51.31
6.19.14	100 x 76mm rainwater pipe soldered shoe	no	1	51.31	51.31
6.20.	<u>Sundries</u>			-	-
6.20.1	Replace or install new gutter bracket and / or pipe clip	no	1	17.94	17.94
6.20.2	Repair leaking joint to Galvanised Iron gutter and / or down pipe not exceeding 500mm girth	no	1	26.75	26.75

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Item No.	Description	Unit	Qty	Revised Rate	Amount Excluding VAT
6.20.3	Repair leaking joint to Aluminium gutter and / or down pipe not exceeding 500mm girth	no	1	26.75	26.75
6.20.4	Repair leaking joint to Galvanised Iron down pipe not exceeding 350mm diameter	no	1	26.75	26.75
6.20.5	Replace or install new 80 or 100mm Full-bore cast iron outlet grating	no	1	1 677.42	1 677.42