

CONTRACT 494/15 - GENERAL BUILDING SCHEDULE OF RATES

BILL NO. 4

EAC
DATE: FEBRUARY 2016

Item No.	Description	Unit	Qty	Rate	Amount Excluding VAT
	<u>SCHEDULE No. 4</u>				
	<u>MASONRY</u>				
	Tenderers are advised to study the "Model Preambles for Trades 1999" before pricing this schedule.				
	<u>SUPPLEMENTARY PREAMBLES</u>				
	<u>BRICKWORK</u>				
	<u>Size and descriptions</u>				
	Where sizes in descriptions are given in brick units, "One brick" shall represent length and "Half brick" the width of a brick				
	<u>Hollow walls, etc</u>				
	Description of hollow walls shall be deemed to include leaving every fifth perpend of the bottom course of the external skin open as a weep hole				
	<u>User Note</u>				
	The following preamble generally applies for works in hot and humid coastal areas				
	<u>Bagged and sealed walls</u>				
	Walls in two skins described as "bagged and sealed" shall be deemed to include having the outer face of the inner skin bagged with 1:6 cement and sand mixture and sealed with two coats bitumen emulsion waterproofing coating				
	<u>Face bricks</u>				
	Bricks shall be ordered timeously to obtain uniformity in size and colour				
	<u>Pointing</u>				
	Descriptions of recessed pointing to fair face brickwork and face brickwork shall be deemed to include square recessed, hollow recessed, weathered pointing, etc.				
	<u>BLOCKWORK</u>				
	<u>Concrete masonry units</u>				
	Blocks are to be either solid or hollow modular dense concrete masonry units having a compressive strength of 14MPa				
	<u>Wall ties for blockwork</u>				

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	<p>Wall ties shall be polypropylene ties complying with BS76377. Ties for hollow walls shall be of sufficient length to allow not less than 75mm of each end to be built into the blockwork. Ties are to be spaced at intervals of not more than 1m in the horizontal direction and not more than 400mm staggered in the vertical direction except at openings, vertical joints or ends of walls where they are to be placed vertically above each other</p> <p><u>Blockwork</u></p> <p>Blockwork shall comply with SANS 10145 "Concrete Masonry Construction"</p> <p>Surfaces to be plastered shall have joints raked out to a depth of at least 10mm to provide a key. Cavities of hollow walls shall be kept free of mortar droppings or other undesirable matter. Every second perpend of the bottom course of the external skin of hollow walls shall be left open as a weep hole</p> <p><u>Standard complementary blocks</u></p> <p><u>Descriptions of blockwork shall be deemed to include standard complementary blocks such as corner, three-quarter, half and quarter blocks required in the construction of corners, reveals, jambs, ends, etc to solid and hollow walls and for bonding as necessary</u></p> <p><u>DECORATIVE BLOCKS</u></p> <p>Blocks shall be of approved manufacture, sound, well burnt or cured and uniform and true in size, shape and colour</p> <p><u>BRICKWORK</u></p> <p><u>FOUNDATIONS (PROVISIONAL)</u></p>				
4.1	<u>Brickwork of NFX bricks (14MPa nominal compressive strength) in class I mortar</u>				
4.1.1	Piers	m ³	1	2 230.55	2 230.55
4.1.2	L-shaped piers	m ³	1	-	2 265.49
4.1.3	H-shaped piers	m ³	1	2 300.42	2 300.42
4.1.4	One brick walls	m ²	1	441.09	441.09
4.1.5	One brick walls circular on plan	m ²	1	461.83	461.83
4.1.6	One and a half brick walls	m ²	1	650.71	650.71
4.1.7	One and a half brick wall circular on plan	m ²	1	674.73	674.73
4.1.8	One brick cavity walls	m ²	1	461.83	461.83
4.1.9	Two brick walls	m ²	1	845.05	845.05
4.1.10	Two brick walls circular on plan	m ²	1	867.98	867.98

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				-	
4.2	<u>Brickwork of concrete bricks (14MPa nominal compressive strength) in class I mortar</u>			-	
				-	
4.2.1	Piers	m ³	1	2 230.55	2 230.55
				-	
4.2.2	L-shaped piers	m ³	1	2 265.49	2 265.49
				-	
4.2.3	H-shaped piers	m ³	1	2 300.42	2 300.42
				-	
4.2.4	One brick walls	m ²	1	441.09	441.09
				-	
4.2.5	One brick walls circular on plan	m ²	1	461.83	461.83
				-	
4.2.6	One and a half brick walls	m ²	1	650.71	650.71
				-	
4.2.7	One and a half brick wall circular on plan	m ²	1	674.73	674.73
				-	
4.2.8	Two brick walls	m ²	1	845.05	845.05
				-	
4.2.9	Two brick walls circular on plan	m ²	1	867.98	867.98
				-	
	<u>SUPERSTRUCTURE</u>			-	
				-	
4.3	<u>Brickwork of NFX bricks (14MPa nominal compressive strength) in class II mortar</u>			-	
				-	
4.3.1	Piers	m ³	1	2 230.55	2 230.55
				-	
4.3.2	L-shaped piers	m ³	1	2 265.49	2 265.49
				-	
4.3.3	H-shaped piers	m ³	1	2 300.42	2 300.42
				-	
4.3.4	50mm cut lining to concrete	m ²	1	163.77	163.77
				-	
4.3.5	50mm cut lining to concrete circular on plan	m ²	1	168.14	168.14
				-	
4.3.6	Brick-on-edge walls	m ²	1	163.77	163.77
				-	
4.3.7	Half brick walls	m ²	1	221.64	221.64
				-	
4.3.8	Half brick walls circular on plan	m ²	1	232.55	232.55
				-	
4.3.9	Half brick walls against existing surfaces	m ²	1	221.64	221.64
				-	
4.3.10	Half brick walls in beamfilling	m ²	1	232.55	232.55
				-	
4.3.11	Half brick walls in beamfilling circular on plan	m ²	1	239.10	239.10
				-	
4.3.12	Half brick lining to concrete columns	m ²	1	221.64	221.64
				-	
4.3.13	Half brick lining to concrete columns circular on plan	m ²	1	232.55	232.55
				-	
4.3.14	One brick walls	m ²	1	441.09	441.09
				-	
4.3.15	One brick walls circular on plan	m ²	1	461.83	461.83
				-	
4.3.16	One brick walls against existing surfaces	m ²	1	441.09	441.09

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Item No.	Description	Unit	Qty	Rate	Amount Excluding VAT
4.3.17	One brick walls in beamfilling	m ²	1	461.83	461.83
4.3.18	One brick walls in beamfilling circular on plan	m ²	1	476.02	476.02
4.3.19	280mm hollow walls of two half brick skins including wire ties	m ²	1	469.47	469.47
4.3.20	280mm hollow walls of two half brick skins including wire ties circular on plan	m ²	1	482.58	482.58
4.3.21	One and a half brick wall	m ²	1	650.71	650.71
4.3.22	One and a half brick wall circular on plan	m ²	1	674.73	674.73
4.3.23	390mm hollow walls of one half brick and one one brick skins including wire ties	m ²	1	681.28	681.28
4.3.24	390mm hollow walls of one half brick and one one brick skins including wire ties circular on plan	m ²	1	698.75	698.75
4.3.25	Two brick walls	m ²	1	845.05	845.05
4.3.26	Two brick walls circular on plan	m ²	1	867.98	867.98
4.3.27	Half brick kerb 170mm high	m	1	38.21	38.21
4.3.28	Half brick kerb 170mm high circular on plan	m	1	40.40	40.40
4.3.29	One brick kerb 170mm high	m	1	75.33	75.33
4.3.30	One brick kerb 170mm high circular on plan	m	1	80.79	80.79
4.4	<u>Brickwork of concrete bricks (14MPa nominal compressive strength) in class II mortar</u>				
4.4.1	Piers	m ³	1	2 230.55	2 230.55
4.4.2	L-shaped piers	m ³	1	2 265.49	2 265.49
4.4.3	H-shaped piers	m ³	1	2 300.42	2 300.42
4.4.4	50mm cut lining to concrete	m ²	1	163.77	163.77
4.4.5	50mm cut lining to concrete circular on plan	m ²	1	168.14	168.14
4.4.6	Brick-on-edge walls	m ²	1	163.77	163.77
4.4.7	Half brick walls	m ²	1	221.64	221.64
4.4.8	Half brick walls circular on plan	m ²	1	232.55	232.55
4.4.9	Half brick walls against existing surfaces	m ²	1	221.64	221.64
4.4.10	Half brick walls in beamfilling	m ²	1	232.55	232.55
4.4.11	Half brick walls in beamfilling circular on plan	m ²	1	239.10	239.10
4.4.12	Half brick lining to concrete columns	m ²	1	221.64	221.64

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Item No.	Description	Unit	Qty	Rate	Amount Excluding VAT
4.4.13	Half brick lining to concrete columns circular on plan	m ²	1	232.55	232.55
4.4.14	One brick walls	m ²	1	441.09	441.09
4.4.15	One brick walls circular on plan	m ²	1	461.83	461.83
4.4.16	One brick walls against existing surfaces	m ²	1	441.09	441.09
4.4.17	One brick walls in beamfilling	m ²	1	461.83	461.83
4.4.18	One brick walls in beamfilling circular on plan	m ²	1	476.02	476.02
4.4.19	280mm hollow walls of two half brick skins including wire ties	m ²	1	469.47	469.47
4.4.20	280mm hollow walls of two half brick skins including wire ties circular on plan	m ²	1	482.58	482.58
4.4.21	One and a half brick wall	m ²	1	650.71	650.71
4.4.22	One and a half brick wall circular on plan	m ²	1	674.73	674.73
4.4.23	390mm hollow walls of one half brick and one one brick skins including wire ties	m ²	1	681.28	681.28
4.4.24	390mm hollow walls of one half brick and one one brick skins including wire ties circular on plan	m ²	1	698.75	698.75
4.4.25	Two brick walls	m ²	1	845.05	845.05
4.4.26	Two brick walls circular on plan	m ²	1	867.98	867.98
4.4.27	Half brick kerb 170mm high	m	1	38.21	38.21
4.4.28	Half brick kerb 170mm high circular on plan	m	1	40.40	40.40
4.4.29	One brick kerb 170mm high	m	1	75.33	75.33
4.4.30	One brick kerb 170mm high circular on plan	m	1	80.79	80.79
	<u>BRICKWORK SUNDRIES</u>			-	-
4.5	<u>Brickwork sundries</u>			-	-
4.5.1	Cutting toothings and bonding new brickwork to existing	m ²	1	24.02	24.02
4.5.2	Extra for building brickwork to battered face with each course set back 55mm	m ²	1	34.94	34.94
4.5.3	Extra for building brickwork to battered face with sloping joints	m ²	1	34.94	34.94
4.5.4	Extra for building brickwork to oversail face with each course projecting 55mm	m ²	1	37.12	37.12
4.5.5	Splayed mortar fillet one course high in 50mm cavity	m	1	12.01	12.01
4.5.6	Splayed mortar fillet two course high in 50mm cavity	m	1	19.65	19.65

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Item No.	Description	Unit	Qty	Rate	Amount Excluding VAT
4.5.7	Closing 50mm cavity of hollow wall vertically with brickwork half brick wide	m	1	21.84	21.84
				-	
4.5.8	Closing 50mm cavity of hollow wall horizontally with one course of brickwork	m	1	21.84	21.84
				-	
4.5.9	Closing 50mm cavity of hollow wall horizontally with two course of brickwork	m	1	34.94	34.94
				-	
4.5.10	Closing 50mm cavity at raking top of hollow wall with two course of brickwork	m	1	34.94	34.94
				-	
4.6	<u>Reinforcing and stabilising brickwork</u>			-	
				-	
4.6.1	Cutting out and removing one course half brickwall and building in 1 x 110 x 75mm lintels in lengths not exceeding 3m	m	1	88.44	88.44
				-	
4.6.2	Cutting out and removing one course one brickwall and building in 2 x 110 x 75mm lintels in lengths not exceeding 3m	m	1	176.87	176.87
				-	
				-	
4.7	<u>Fair face to brickwork on horizontal stretcher bond pointed with flush horizontal and vertical joints</u>			-	
				-	
4.7.1	Extra for fair face	m ²	1	32.75	32.75
				-	
4.7.2	Half brick walls pointed both sides	m ²	1	221.64	221.64
				-	
4.8	<u>Fair face to brickwork on horizontal stretcher bond pointed with recessed horizontal and flush vertical joints</u>			-	
				-	
4.8.1	Extra for fair face	m ²	1	32.75	32.75
				-	
4.8.2	Half brick walls pointed both sides	m ²	1	221.64	221.64
				-	
4.9	<u>Fair face to brickwork on horizontal stretcher bond pointed with recessed horizontal and vertical joints</u>			-	
				-	
4.9.1	Extra for fair face	m ²	1	32.75	32.75
				-	
4.9.2	Half brick walls pointed both sides	m ²	1	221.64	221.64
				-	
4.10	<u>Bagging of 1:3 cement and sand mixture</u>			-	
				-	
4.10.1	On brick surfaces	m ²	1	14.19	14.19
				-	
4.10.2	On concrete surfaces including fins, irregularities	m ²	1	14.19	14.19
				-	
4.11	<u>Cement wash of 1:3 liquid cement and sand mixture applied with a brush</u>			-	
				-	
4.11.1	On brick surfaces	m ²	1	14.19	14.19
				-	
4.11.2	On concrete surfaces including fins, irregularities	m ²	1	14.19	14.19
				-	
4.12	<u>Joint forming material in movement joints</u>			-	
				-	
4.12.1	10mm Fibre board built in vertically between brick skins	m ²	1	76.43	76.43

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Item No.	Description	Unit	Qty	Rate	Amount Excluding VAT
4.12.2	10mm Fibre board built in vertically through brick walls	m ²	1	76.43	76.43
4.12.3	10mm Bitumen impregnated fibre board built in vertically between brick skins	m ²	1	126.65	126.65
4.12.4	10mm Bitumen impregnated fibre board built in vertically through brick walls	m ²	1	126.65	126.65
4.13	<u>Steel bar reinforcement</u>			-	
4.13.1	8mm diameter mild steel bar built in horizontally (0.395 kg/m)	kg	1	18.56	18.56
4.13.2	10mm diameter high tensile steel bar built in horizontally (0.617 kg/m)	Kg	1	21.84	21.84
4.14	<u>Reinforcement to brickwork</u>			-	
4.14.1	75mm wide brick force built in horizontally	m	1	1.09	1.09
4.14.2	150mm wide brick force built in horizontally	m	1	1.09	1.09
4.14.3	230mm wide brick force built in horizontally	m	1	2.18	2.18
4.15	<u>Prestressed fabricated lintels</u>			-	
4.15.1	110 x 75mm. lintels in lengths not exceeding 3m.	m	1	50.22	50.22
4.15.2	110 x 75mm. lintels in lengths exceeding 3m and not exceeding 4,5m	m	1	50.22	50.22
4.15.3	150 x 75mm. lintels in lengths not exceeding 3m	m	1	61.14	61.14
4.15.4	150 x 75mm. lintels in lengths exceeding 3m and not exceeding 4,5m	m	1	61.14	61.14
4.16	<u>Galvanised wire ties etc</u>			-	
4.16.1	4mm diameter roof tie 2m girth bent double with one end fixed to timber and other end built into brickwork	no	1	5.46	5.46
4.16.2	4mm diameter roof tie 2m girth bent double with one end fixed to timber and other end cast into concrete	no	1	5.46	5.46
4.16.3	4mm diameter butterfly ties fixed to brickwork	no	1	5.46	5.46
4.17	<u>Galvanised hoop iron cramps, ties, etc.</u>			-	
4.17.1	40 x 1,6mm "Tibond" wall tie strips shot pinned to concrete and with tie bent out and built into brickwork	no	1	21.84	21.84
4.17.2	30 x 1,6mm cramp 300mm long with two ends fixed to brickwork	no	1	4.37	4.37
4.17.3	30 x 1,6mm cramp 500mm long with one end fixed to wood and other end built into brickwork	no	1	5.46	5.46
4.17.4	30 x 1,6mm wall tie 500mm long with one end cast into concrete and other end built into brickwork	no	1	5.46	5.46

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Item No.	Description	Unit	Qty	Rate	Amount Excluding VAT
4.17.5	30 x 1,6mm wall tie 500mm long with one end shot pinned to concrete and other end built into brickwork	no	1	5.46	5.46
4.17.6	30 x 1,6mm roof tie 1,5m long with one fixed to timber and other end built into brickwork	no	1	17.47	17.47
4.17.7	30 x 1,6mm roof tie 1,5m long with one fixed to timber and other end cast into concrete	no	1	17.47	17.47
4.17.8	30 x 1,6mm ceiling hanger 1m long with one fixed to timber and other end shot pinned to concrete	no	1	12.01	12.01
4.18	<u>Air bricks etc</u>				
4.18.1	230 x 76mm clay vermin proof air brick	no	1	40.40	40.40
4.18.2	230 x 150mm clay vermin proof air brick	no	1	40.40	40.40
4.18.3	230 x 160mm cement air brick	no	1	9.83	9.83
	<u>FACE BRICKWORK</u>				
4.19	<u>Face brick pointed with recessed horizontal and vertical joints. (Allow P.C. amount of R3,200.00 per 1000 for supply and delivery)</u>				
4.19.1	Extra over ordinary brickwork for face brickwork in foundations	m ²	1	139.75	139.75
4.19.2	Extra over ordinary brickwork for face brickwork in foundations circular on plan	m ²	1	145.21	145.21
4.19.3	Extra over ordinary brickwork for face brickwork	m ²	1	139.75	139.75
4.19.4	Extra over ordinary brickwork for face brickwork circular on plan	m ²	1	145.21	145.21
4.19.5	Extra over ordinary brickwork for face brickwork in soldier courses	m ²	1	139.75	139.75
4.19.6	Extra over ordinary brickwork for face brickwork in soldier courses circular on plan	m ²	1	145.21	145.21
4.19.7	50mm cut lining to concrete	m ²	1	372.30	372.30
4.19.8	50mm cut lining to concrete circular on plan	m ²	1	384.31	384.31
4.19.9	Half brick wall pointed both sides	m ²	1	384.31	384.31
4.19.10	One brick walls in English bond pointed both sides	m ²	1	742.42	742.42
4.19.11	Extra over brickwork for brick-on-flat header course band	m	1	24.02	24.02
4.19.12	Extra over brickwork for brick-on-edge header course band	m	1	16.38	16.38
4.19.13	Extra over brickwork for brick-on-end soldier course band	m	1	32.75	32.75
4.19.14	Extra over brickwork for brick-on-edge header course lintel	m	1	16.38	16.38

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Item No.	Description	Unit	Qty	Rate	Amount Excluding VAT
4.19.14a	Extra over brickwork for brick-on-edge header course window sill set sloping	m	1	16.38	16.38
				-	
4.19.15	Extra over brickwork for brick-on-edge header course lintel pointed one side and 110mm soffit	m	1	16.38	16.38
				-	
4.19.16	Extra over brickwork for brick-on-end soldier course lintel	m	1	32.75	32.75
				-	
4.19.17	Extra over brickwork for brick-on-edge soldier course lintel pointed one side and 110mm soffit	m	1	32.75	32.75
				-	
4.19.17a	Fair raking cutting	m	1	20.74	20.74
				-	
4.19.18	Fair splay cutting	m	1	20.74	20.74
				-	
4.19.19	Fair stepped cutting and fitting over treads and risers	m	1	20.74	20.74
				-	
4.19.20	Fair circular cutting	m	1	20.74	20.74
				-	
4.19.21	Fair cutting at squint quoin or birdsmouth angle	m	1	20.74	20.74
				-	
4.19.22	Fair cutting to both sides at mitred squint quoin or birdsmouth angle	m	1	20.74	20.74
				-	
4.19.23	Cutting toothings and bonding new face brickwork to existing	m	1	20.74	20.74
				-	
4.19.24	Fair cutting and fitting around pipes not exceeding 100mm diameter	no	1	40.40	40.40
				-	
4.19.25	Fair cutting and fitting around pipes exceeding 100mm diameter and not exceeding 200mm diameter	no	1	45.86	45.86
				-	
	<u>SUNDRIES</u>			-	
				-	
	<u>Cleaning of face brick walls</u>			-	
				-	
4.19.26	Cleaning of Face Brick walls sugar soap or equally approved detergent	m2	1	35.71	35.71
				-	
4.19.27	Steam cleaning of Face Brick walls	m2	1	44.63	44.63
				-	
	<u>HERITAGE BUILDINGS ONLY - "Restore Old face brick in poor condition"</u>			-	
				-	
4.19.28	Patching and sealing of old face brick wall in bad condition	m2	1	46.35	46.35
				-	
4.20	<u>Brick-on-edge header course copings, sills etc. of face brick as described</u>			-	
				-	
4.20.1	Coping on top of half brick wall	m	1	43.67	43.67
				-	
4.20.2	Coping on top of one brick wall	m	1	87.34	87.34
				-	
4.20.3	Coping on top of one and a half brick wall	m	1	129.92	129.92
				-	
4.20.4	Coping on racking top of one brick wall	m	1	87.34	87.34
				-	
4.20.5	Coping on top of one brick wall circular on plan	m	1	89.53	89.53
				-	

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Item No.	Description	Unit	Qty	Rate	Amount Excluding VAT
4.20.6	230mm wide sills set level and slightly projecting	m	1	87.34	87.34
4.20.7	230mm wide sills set sloping and slightly projecting	m	1	87.34	87.34
4.21	<u>Fair arches, recesses, etc. of face brick as described</u>			-	
4.21.1	Extra over brickwork for segmental arch in half brick wall 900mm span and 340mm high formed of brick-on-edge header course ring pointed on soffit and one side including centre	no	1	20.74	20.74
4.21.2	Extra over brickwork for segmental arch in one brick wall 900mm span and 340mm high formed of brick-on-edge header course rings pointed on soffit and both sides including centre	no	1	55.68	55.68
4.21.3	Extra over brickwork for 900mm diameter semi-circular arch in one brick wall formed of 2 brick-on-edge header course rings pointed on soffit and both sides including centre	no	1	127.74	127.74
	<u>QUARRY TILES</u>			-	
4.22	<u>150x150x25mm quarry tiles on brickwork with continuous joints in both directions and pointed on all exposed surfaces</u>			-	
4.22.1	150mm wide sill of one row of tiles set flat or sloping and slightly projecting	m	1	76.43	76.43
4.22.2	150mm wide bullnosed edge sill of one row of tiles set flat or sloping and slightly projecting	m	1	85.16	85.16
4.23	<u>300 x 300 x 10mm quarry tiles with continuous joints in both directions flush pointed on all exposed surfaces</u>			-	
4.23.1	Paving on 25mm thick mortar bed	m ²	1	408.33	408.33
4.23.2	Paving on average 50mm thick mortar bed to falls	m ²	1	425.80	425.80
4.23.3	Extra for 150mm wide band, margin, etc. in contrasting colour	m	1	75.33	75.33
4.23.4	Fair circular cutting	m	1	4.37	4.37
4.23.5	300mm wide treads on 25mm thick mortar bed	m	1	143.03	143.03
4.23.6	330mm wide treads with bullnosed edge on 25mm thick mortar bed	m	1	151.76	151.76
4.23.7	170mm high risers on 25mm mortar bed	m	1	85.16	85.16
	<u>NUTEC-CEMENT / FIBRE-CEMENT WINDOW SILLS</u>			-	
4.24	<u>Natural grey sills in single lengths bedded in class I mortar including metal fixing lugs etc</u>			-	
4.24.1	15 x 150mm wide sills set flat and slightly projecting	m	1	123.37	123.37
4.24.2	15 x 200mm wide sills set sloping and slightly projecting	m	1	141.93	141.93
	<u>DECORATIVE BLOCKS</u>			-	

CONTRACT 494/15 - GENERAL BUILDING SCHEDULE OF RATES

BILL NO. 4

EAC
DATE: FEBRUARY 2016

Item No.	Description	Unit	Qty	Rate	Amount Excluding VAT
4.25	<u>400 x 400 x 100mm Concrete grille blocks in class II mortar pointed with flush joints pointed on both sides</u>			-	
				-	
4.25.1	In walls	m ²	1	247.84	247.84
				-	
	<u>GLASS BRICK WALLS</u>			-	
				-	
4.26	<u>190 x 190 x 80mm "Ezylay System - Solaris Samba" or equal and approved glass blocks bedded and jointed in slow-setting class I mortar with continuous joints in both directions pointed in tinted mortar both sides with flush horizontal and vertical joints</u>			-	
				-	
4.26.1	80mm walls	m ²	1	834.14	834.14
				-	
4.26.2	80mm walls circular on plan	m ²	1	841.78	841.78
				-	
4.27	<u>190 x 190 x 80mm "Ezylay System - Solaris Light Diffusing" or equal and approved glass blocks bedded and jointed in slow-setting class I mortar with continuous joints in both directions pointed in tinted mortar both sides with recessed horizontal and</u>			-	
				-	
4.27.1	80mm walls	m ²	1	948.77	948.77
				-	
4.27.2	80mm walls circular on plan	m ²	1	956.42	956.42
				-	
4.28	<u>Sundries in glass block walls</u>			-	
				-	
4.28.1	Two layers Type FV damp proof course horizontal slip joint below glass blocks	m ²	1	34.94	34.94
				-	
4.28.2	10mm expanded polystyrene (density 33kg per m ³) horizontal between top of glass blocks and structure	m ²	1	64.42	64.42
				-	
4.28.3	10mm expanded polystyrene (density 33kg per m ³) vertically between glass blocks and structure	m ²	1	64.42	64.42
				-	
4.28.4	8mm diameter galvanised mild steel bar reinforcement horizontally and vertically	kg	1	18.56	18.56
				-	
4.29	<u>Vanity Slabs to tops</u>			-	
				-	
4.29.1	Granite slab 600mm wide	m	1	1 272.05	1 272.05
				-	
4.29.2	Granite slab 900mm wide	m	1	1 405.95	1 405.95
				-	
4.29.3	Open ended dog-leg shaped vanity basin 600mm wide at a 15deg angel with a 50 x 50 mm waste chanel, mounted on concealed steel angle brackets @ 7000mm centres. Including a 600mm high splashback all made of granite	no	1	2 288.66	2 288.66
				-	
4.29.4	Extra over for cutting and opening of granite slab for stoves	no	1	229.28	229.28
				-	
4.29.5	Extra over for cutting and opening of tap holes	no	1	81.89	81.89