

## BUILDING MATERIAL TENDER

<b>COMPANY:</b>	<b>Power Construction</b>	<b>FAX: ****</b>
<b>ATTENTION:</b>	<b>Estimator</b>	<b>PAGES:</b>
<b>DATE:</b>	<b>24/02/2017</b>	<b>QUOTE NO: 3735</b>
<b>Life Church Somerset West</b>		

We have pleasure in submitting our quotation for the supply of material for the above mentioned contract as per attached schedules.

Please note the following:

- Our standard conditions of Tender and Sales apply; these are available upon request.
- Our prices are valid for a period of 30 days from date of Quotation, thereafter subject to variation
- No allowance has been made for any addendum to the Bill of Quantities.
- This tender is subject to the condition that satisfactory credit arrangements are established before acceptance of a firm order.
- Goods correctly supplied and accepted may only be returned with Massbuild's permission and will be subject to a handling charge.
- Our prices are based on receiving the order for the total quote; we reserve the right to amend our prices in the event of a split order.
- The materials quoted on have been the best interpretation of the information/documents made available at tender stage by the contractor. However, should any of the items quoted on be incorrect, we reserve the right to re-quote.
- Please note: We are a (B.E.E) compliant company, our score card is available upon request
- Prices exclude VAT
- Delivery subject to negotiation

Calculations & Formulas Applied:

- In our calculations of materials required for the attached tender, the following allowances was made:
  - Wastage:
 

▪ Concrete Stone	5.0%	▪ Brickforce	2.5%
▪ Concrete Sand	10.0%	▪ Butterfly Ties	5.0%
▪ Building Sand	20.0%	▪ Paint	5.0%
▪ Plaster Sand	21.0%	▪ Crestone	10.0%
▪ Bricks	5.0%	▪ All Other	10.0%
• Cement	4.8%		
  - Mortar Ratios: (As per NBR)
 

▪ Class I Mortar: 1:4	▪ Plaster thickness: 20mm
▪ Class II Mortar: 1:5	▪ Plaster Mortar:
▪ Joint thickness to brick and block work: 18mm	▪ Internal: 1:6
	▪ External: 1:5
- Paint Estimation is an approximate guide based on manufacturers spreading rates, these may vary significantly depending upon surface texture and porosity. Unless otherwise stated, all paint quoted on is white.
- During the calculation of quantities every care was taken to assure accuracy, but Intellibuild or any of our Employees will not be held liable for any shortfall or surplus of actual material usage vs this tender.
- Neither Massbuild nor Intellibuild will be held liable for errors and or omissions in this tender, it is important that the client check and confirm all material & quantities before ordering. None standard items not supplied by Massbuild will not be priced.
- No deductions were made for extra over items.

Rep: Rupert Bothma  
 Branch: Helderberg

Estimator: Deen Gabriel  
 021-929 1608

**EXECUTIVE DIRECTORS:** Jewellyn Walters (CEO) • Simon White (Financial Director) • Andries Strydom (Director - Builders Trade Depot)

André Steyn (Director - Builders Express) • Alexander Rymaszewski • Chris Tugman • Christle Lourens (Operations Director - Builders Warehouse)

• Neville Hatfield • Madeline Chalmers • Thasini Dorasamy

**NON-EXECUTIVE DIRECTORS:** Grant Pattison (Chairman) • Guy Hayward • Ilan Zwarenstein (Janis Peta Tubb Company Secretary)



2 Q			Edges of slab not exceeding 300mm high or wide		114 m	92.69			
A00076	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		299082	Board Shutterply 21mm 1220X2440m		11.68	ea	375.950	4,391.10	9.760
		306023	Timber SAP CCA H2 50x76x3.0m		89.57	ea	66.670	5,971.63	1.273
		480391	B/Pride Round Wire Nails 100mm		12.72	kg	16.060	204.28	8.962
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								10,567.01	
2 S			Riser of stair not exceeding 300mm high or wide		13 m	92.69			
A00078	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		299082	Board Shutterply 21mm 1220X2440m		1.33	ea	375.950	500.01	9.774
		306023	Timber SAP CCA H2 50x76x3.0m		10.21	ea	66.670	680.70	1.273
		480391	B/Pride Round Wire Nails 100mm		1.45	kg	16.060	23.29	8.966
								-----	
								1,204.00	
2 T			Formwork to ground beams		3 m2	253.06			
A00079	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		299082	Board Shutterply 21mm 1220X2440m		1.11	ea	375.950	417.30	2.703
		306023	Timber SAP CCA H2 50x76x3.0m		4.98	ea	66.670	332.02	0.602
		480391	B/Pride Round Wire Nails 100mm		0.66	kg	16.060	10.60	4.545
								-----	
								759.92	
2 T			Columns		189 m2	253.06			
A00080	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		299082	Board Shutterply 21mm 1220X2440m		69.84	ea	375.950	26,256.35	2.706
		306023	Timber SAP CCA H2 50x76x3.0m		313.58	ea	66.670	20,906.38	0.603
		480391	B/Pride Round Wire Nails 100mm		41.58	kg	16.060	667.77	4.545
								-----	
								47,830.50	
2 U			Soffit of slab		233 m2	225.26			
A00082	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		299082	Board Shutterply 21mm 1220X2440m		78.27	ea	375.950	29,425.61	2.977
		480391	B/Pride Round Wire Nails 100mm		27.59	kg	16.060	443.10	8.445
		480678	Timber SAP CCA H2 50X152X3.6m		161.81	ea	139.790	22,619.42	1.440
								-----	
								52,488.12	
2 V			Soffit and sides of beams		278 m2	225.26			
A00083	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		299082	Board Shutterply 21mm 1220X2440m		93.38	ea	375.950	35,106.21	2.977
		480391	B/Pride Round Wire Nails 100mm		32.92	kg	16.060	528.70	8.445
		480678	Timber SAP CCA H2 50X152X3.6m		193.06	ea	139.790	26,987.86	1.440
								-----	
								62,622.76	
2 W			10mm Joints not exceeding 300mm high		247 m	12.44			
A00086	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		33971	Softboard 2440X1220mmX10mm		25.31	ea	121.440	3,073.65	9.759
								-----	
								3,073.65	
2 X			10mm Joints not exceeding 300mm high		705 m	12.44			
A00087	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		33971	Softboard 2440X1220mmX10mm		72.23	ea	121.440	8,771.61	9.760
								-----	
								8,771.61	
2 AA			Type 193 fabric reinforcement in concrete surface beds, slabs, etc		605 m2	18.62			
A00094	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		297947	W/Mesh R193 6x2.4m		44.58	ea	252.640	11,262.69	13.571
								-----	
								11,262.69	

2 B		230mm One brick wall			37	m2	299.31		
A00101	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		353931	Sand Building		5.07	m3	273.520	1,386.75	7.298
		476274	Apollo Plaster Brick NFX Zone7 P1000 DIR		3.89	ea	2,121.060	8,250.92	9.512
		8053	Cement Surebuild 42.5 Yard 50kg		22.36	ea	64.740	1,447.59	1.655
								-----	
								11,085.26	
2 C		270mm Hollow walls including wire ties			107	m2	302.16		
A00102	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		297876	Wall Ties Butterfly Type 205mm		4.82	ea	153.510	739.92	22.199
		353931	Sand Building		13.89	m3	273.520	3,799.19	7.703
		476274	Apollo Plaster Brick NFX Zone7 P1000 DIR		11.24	ea	2,121.060	23,840.71	9.520
		8053	Cement Surebuild 42.5 Yard 50kg		61.23	ea	64.740	3,964.03	1.748
								-----	
								32,343.86	
2 F		Mass brickwork			3	m3	1,319.11		
A00105	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		353931	Sand Building		1.75	m3	273.520	478.66	1.714
		476274	Apollo Plaster Brick NFX Zone7 P1000 DIR		1.40	ea	2,121.060	2,969.48	2.143
		8053	Cement Surebuild 42.5 Yard 50kg		7.73	ea	64.740	500.44	0.388
								-----	
								3,948.58	
2 G		Steps			1	m3	1,319.11		
A00106	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		353931	Sand Building		0.58	m3	273.520	158.64	1.724
		476274	Apollo Plaster Brick NFX Zone7 P1000 DIR		0.47	ea	2,121.060	996.90	2.128
		8053	Cement Surebuild 42.5 Yard 50kg		2.58	ea	64.740	167.03	0.388
								-----	
								1,322.57	
2 H		115mm walls			137	m2	146.57		
A00107	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		353931	Sand Building		8.89	m3	273.520	2,431.59	15.411
		476274	Apollo Plaster Brick NFX Zone7 P1000 DIR		7.12	ea	2,121.060	15,101.95	19.242
		8053	Cement Surebuild 42.5 Yard 50kg		39.20	ea	64.740	2,537.81	3.495
								-----	
								20,071.35	
2 J		230mm walls			312	m2	299.31		
A00108	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		353931	Sand Building		42.75	m3	273.520	11,692.98	7.298
		476274	Apollo Plaster Brick NFX Zone7 P1000 DIR		32.76	ea	2,121.060	69,485.93	9.524
		8053	Cement Surebuild 42.5 Yard 50kg		188.51	ea	64.740	12,204.14	1.655
								-----	
								93,383.04	
2 K		270mm Hollow walls of two 90mm skins including wire ties			785	m2	302.16		
A00109	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		297876	Wall Ties Butterfly Type 205mm		35.33	ea	153.510	5,423.51	22.219
		353931	Sand Building		101.88	m3	273.520	27,866.22	7.705
		476274	Apollo Plaster Brick NFX Zone7 P1000 DIR		82.43	ea	2,121.060	174,838.98	9.523
		8053	Cement Surebuild 42.5 Yard 50kg		449.22	ea	64.740	29,082.50	1.747
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								237,211.20	
2 Q		Splayed mortar fillet one course high in 50mm cavity			149	m	2.36		
A00112	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		353931	Sand Building		0.64	m3	273.520	175.05	232.813
		8053	Cement Surebuild 42.5 Yard 50kg		2.73	ea	64.740	176.74	54.579
								-----	
								351.79	
2 X		75mm Wide reinforcement built in horizontally			10,377	m	1.62		
A00117	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION

		463184	Brickforce NHBC 75mm Galvanised 20m		518.85	ea	32.370	16,795.17 ----- 16,795.17	20.000
<b>2</b>	<b>Y</b>		<b>150mm Wide reinforcement built in horizontally</b>		<b>1,746</b>	<b>m</b>	<b>1.62</b>		
A00118	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		463189	Brickforce NHBC 150mm Galvanised 20m		87.30	ea	32.370	2,825.90 ----- 2,825.90	20.000
<b>2</b>	<b>AA</b>		<b>110 x 75mm Lintels in lengths not exceeding 3m</b>		<b>92</b>	<b>m</b>	<b>24.76</b>		
A00120	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		312320	Lintel 114x75 3m		30.67	ea	74.280	2,278.17 ----- 2,278.17	3.000
<b>2</b>	<b>AC</b>		<b>140 x 75mm Lintels in lengths not exceeding 3m</b>		<b>58</b>	<b>m</b>	<b>42.17</b>		
A00121	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		518569	Maxi Lintel 75X140mm 3m		19.33	ea	126.510	2,445.44 ----- 2,445.44	3.001
<b>2</b>	<b>A</b>		<b>In walls</b>		<b>208</b>	<b>m2</b>	<b>9.40</b>		
A00134	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		5200	DPC 225X40X375 Mic SABS		23.17	ea	84.350	1,954.39 ----- 1,954.39	8.977
<b>3</b>	<b>B</b>		<b>Under surface beds</b>		<b>660</b>	<b>m2</b>	<b>6.47</b>		
A00136	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		5192	USB 3X30X250mm SABS Grn		7.61	ea	561.060	4,269.67 ----- 4,269.67	86.728
<b>3</b>	<b>F</b>		<b>Reflective aluminium paint on Derbigum</b>		<b>227</b>	<b>m2</b>	<b>23.01</b>		
A00143	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		41142	ABE Silvakote 5lt Silv		12.97	ea	402.620	5,221.98 ----- 5,221.98	17.502
<b>3</b>	<b>G</b>		<b>50mm Isoboard insulation</b>		<b>77</b>	<b>m2</b>	<b>150.66</b>		
A00144	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		414409	Isoboard 50mm 0.6mmX3m		42.78	ea	271.190	11,601.51 ----- 11,601.51	1.800
<b>3</b>	<b>L</b>		<b>Between timber frames and walls</b>		<b>100</b>	<b>m</b>	<b>1.95</b>		
A00151	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		11424	Alcolin Sealant Silicone 300ml Wht		7.14	ea	27.320	195.06 ----- 195.06	14.006
<b>3</b>	<b>M</b>		<b>Between aluminium frames and walls</b>		<b>240</b>	<b>m</b>	<b>1.95</b>		
A00152	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		11424	Alcolin Sealant Silicone 300ml Wht		17.14	ea	27.320	468.26 ----- 468.26	14.002
<b>3</b>	<b>N</b>		<b>Around Sanitary fittings</b>		<b>20</b>	<b>m</b>	<b>1.95</b>		
A00153	GROUP	RESOURCE	DESCRIPTION	CUR	QUANTITY	UNIT	RATE	AMOUNT	PRODUCTION
		11424	Alcolin Sealant Silicone 300ml Wht		1.43	ea	27.320	39.07 ----- 39.07	13.986

		<u>Resource</u>			
<u>Level</u>	<u>Type</u>	<u>Code</u>	<u>Description</u>	<u>Unit</u>	<u>Final rate</u>
	M	10729002	Plascon S/Univ Enamel 5Lt S/Wht	ea	345.37
	M	11424	Alcolin Sealant Silicone 300ml Wht	ea	27.32
	M	146004	Dulux Acrylic PVA 20L Brilliant Wht	ea	651.58
	M	26473	Plascon Merit Univ U/C 5L Wht	ea	351.28
	M	28369	B/Pride Mineral Turpentine 5Lt	ea	93.15
	M	29057	Plascon Wood Primer 5Lt Pink	ea	325.78
	M	293706	Nutec Fascia 12X225mm 3m Grooved	ea	95.17
	M	297876	Wall Ties Butterfly Type 205mm	ea	153.51
	M	297947	W/Mesh R193 6x2.4m	ea	252.64
	M	298638	DPC 460X40X375 Mic SABS	ea	185.27
	M	299082	Board Shutterply 21mm 1220X2440m	ea	375.95
	M	306023	Timber SAP CCA H2 50x76x3.0m	ea	66.67
	M	312320	Lintel 114x75 3m	ea	74.28
	M	33971	Softboard 2440X1220mmX10mm	ea	121.44
	M	348010	DPC 110x40x375 mic SABS	ea	45.43
	M	348013	DPC 300X40X375 Mic SABS	ea	112.95
	M	348014	DPC 340X40X375 Mic SABS	ea	127.20
	M	353931	Sand Building	m3	273.52
	M	356926	Eureka w/Screw CSK 3.5X25mm S/Brs 100pk	ea	74.49
	M	375648	Tal Grout 5Kg Dove Grey	ea	35.18
	M	394593	Col Skirting Std H/W 22mmX69mmX3.0m	ea	128.44
	M	41142	ABE Silvakote 5lt Silv	ea	402.62
	M	414409	Isoboard 50mm 0.6mmX3m	ea	271.19
	M	463184	Brickforce NHBRC 75mm Galvanised 20m	ea	32.37
	M	463189	Brickforce NHBRC 150mm Galvanised 20m	ea	32.37
	M	476274	Apollo Plaster Brick NFX Zone7 P1000 DIR	ea	2 121.06
	M	480391	B/Pride Round Wire Nails 100mm	kg	16.06
	M	480678	Timber SAP CCA H2 50X152X3.6m	ea	139.79
	M	49979	Butt Hinge 100mm LD Brs	ea	105.43
	M	518569	Maxi Lintel 75X140mm 3m	ea	126.51
	M	5192	USB 3X30X250mm SABS Grn	ea	561.06
	M	5200	DPC 225X40X375 Mic SABS	ea	84.35
	M	589644	Aerolite 6mX1.2X100mm Pnk	ea	282.03
	M	5902	Tal Gld Star Adhesive 6 Hour	ea	84.47
	M	595943	Dulux Maxicover Plaster Primer 20Lt Wht	ea	574.59
	M	8053	Cement Surebuild 42.5 Yard 50kg	ea	64.74

NB Estimation only, Builder to check material and quantities before placing any orders