

BUILDING WORK

SUPPLY OF MATERIAL FOR ONE HOUSE IN ENSTHANGA

BILL OF QUANTITIES

ITEM	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	Bill No.1				
	MASONRY				
	Blockwork in "Big Max" cement blocks in Class II mortar, size 390 x 190 x 140mm: (M140)				
1	Internal Blocks	No.	2000		
	Brickwork reinforcement				
2	110mm Wide reinforcement built in horizontally.	m	80		
3	Cement original Blue NPC 32,5N 50kg	No	80		
4	Ref. 193 mesh in slabs 2.4 x 6m	No	2		
5	250 Micron SABS plastic sheet DPC	No	1		
	CARPENTRY & JOINERY				
	Doors				
	40mm Frame ledged, braced and batten door, hung to steel frames (elsewhere measured): (External)				
6	Single door, size 813 x 2032mm high (with the Varnish).	No	2		
	40mm "Hardboard" hollow core flush panel door hung to galvanized steel frames (elsewhere measured): (Internal)				
7	Single Timber Door (813 x 2032mm) (with the Varnish).	No	3		
	ROOF COVERINGS				
8	Galvanized I.B.R 0.4MM (686MM X 5.4M)	No	25		
9	Timber SAP SABS Rafter 38mm x 114mm x 6m	No	14		
10	Timber SAP SABS Purlins 50mm 75mm x 6m	No	14		
11	Nail roof steel 4,5 x 90mm spat washer box with 100 nails	No	2		
12	Wire Nails flat head 4.5mm x 150mm (2KG)	No	2		
13	Wire Nails flat head 4.5mm x 120mm (2KG)	No	2		
14	Brace strap	m	10		

	<u>IRONMONGERY</u>				
15	Two lever "CZ 69424955" mortice lockset complete with lockset and door furniture.	No	3		
16	Three lever "CZ 69424955" mortice lockset complete with lockset and door furniture.	No	2		
	<u>METALWORK</u>				
	SUNDRY STEELWORK				
	<u>1.2mm Thick "Durowin" rebated frames suitable for 140mm wide block walls, with and including ironmongery and red oxide paint finish:</u>				
17	Frame for door 813 x 2032mm high.	No	5		
	<u>STEEL WINDOWS, DOORS, ETC.</u>				
	<u>1.2mm Thick "Durowin Type F7" residential windows complete with ironmongery, paint, etc. and fixing to brickwork or concrete:</u>				
18	Window, type ND4, size 1511 x 1245mm high with glazed panel	No	3		
19	Window, type NE, size 533 x 650mm high with glazed panel	No	3		
20	Window, type NC7, size 1022 x 949mm high with glazed panel	No	1		
21	Door hinges	No	5		
	<u>PLASTERING AND FLOORING</u>				
22	Plaster sand	m3	10		
23	Crushed Stones	T	6		
24	River Sand (Umngeni)	m3	6		
	<u>PAINTWORK</u>				
25	One coat prime (White) 20L	No	1		
	<u>TWO COAT PRME EXTERIOR & INTERIOR PVA PAINT</u>				
26	PVA paint 20l cream white (Internal)	No	1		
27	PVA paint 20l grey (External)	No	1		
	Carried To Section Summary				

BILL OF QUANTITIES

BILL	DESCRIPTION	PAGE		AMOUNT
<p><u>SECTION 1 - SUMMARY</u></p>				
1	Masonry			
2	Carpentry & Joinery			
3	Roofcoverings			
4	Ironmongery			
5	Metalwork			
6	Plastering			
7	Paintworks			
8	Delivery			
<p>1 (A) AREA / LOCATION The unit under Ethekwini Metro Municipality is situated in close proximity to Pinetown (Entshanga) area and the coordinate for the site location are: - 29.794353S,30.669952E.</p>				
<p style="text-align: center;">TOTAL TO FINAL SUMMARY</p>				

BILL OF QUANTITIES

ITEM	DESCRIPTION	PAGE			AMOUNT
	<u>FINAL SUMMARY</u>				
	Building material	1			
	Subtotal				
	ADD 15%: VAT				
	TOTAL AMOUNT				

