

ALTERATIONS TO BALGOTEX SUBSTATION

ITEM NO	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	<u>Provisional Bill Of Quantities</u>				
	<u>SECTION 01</u>				
	<u>BILL NO.01</u>				
	<u>PRELIMINARIES</u>				
1	The P&G's are priced excluding Vat but are inclusive of all items and expressed as a percentage amount of the Contract Sum in the appropriate category as indicated in a percentage amount to form a Final Contract Amount. (11%)	Item	1		
	Carried to Summary				
	<u>SECTION 02</u>				
	<u>BILL NO. 01</u>				
	<u>DEMOLITIONS</u>				
	<u>PREAMBLES</u>				
	The Tenderer is referred to the relevant Clauses in the separate document The Model Preambles for Trades 2008 published by the Association of South African Quantity Surveyors and to the Supplementary Preambles which are incorporated at the front of these Bills of Quantities.				
	<u>REMOVAL OF EXISTING WORK</u>				
	<u>Breaking down and removing brickwork etc</u>				
1	One brick wall	m2	12		
	Carried to Summary				

BILL NO. 02			
<u>ALTERATIONS</u>			
<u>PREAMBLES</u>			
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<u>REMOVAL OF EXISTING WORK</u>			
<u>Taking out and removing steel door & frame from one brickwall</u>			
2	1600 x 2400mm high overall from one brick wall	no	1
<u>WORK TO EXISTING</u>			
<u>BUILDING UP OPENINGS</u>			
<u>Brickwork in NFP bricks in class II mortar in building up openings</u>			
3	One brick walls	m2	4
<u>Precast Concrete Lintols, Sills Copings etc,</u>			
4	140 x 75mm Lintels in lengths not exceeding 3m	m	4
<u>MAKING GOOD OF FINISHES ETC</u>			
5	Making good brickwork at end of one brick wall	m	13
6	Making good on thresholds	m	3,2
<u>Thoroughly clean down and remove all grease, dirt and blemishes of all kinds, blisters, scaling, surface cracks and similar defects and leave the surfaces in a thoroughly clean, smooth and stable condition, ready for painting. Cracks, crevices, nail holes, etc shall be stopped with hard stopping. Old stoppings which have become loose shall be removed and the holes restopped. The final state of preparatory work shall be that which shall in all cases produce in the finished painted surface a condition similar to new work</u>			
7	Two coats PVA acrylic emulsion paint internally to emulsion painted plastered walls	m2	10,00
Carried to Summary			

BILL NO. 03				
<u>METALWORKS</u>				
<u>PREAMBLES</u>				
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<u>GALVANISED STEEL DOOR FRAME</u>				
<u>25mm Double rebated frames suitable for one brick walls completed with straps for building in.</u>				
8	Frame for door size 1600 x 2400mm high	No	2	
<u>GALVANISED STEEL TRANSFORMER ROOM DOORS</u>				
<u>Hot Dipped Galvanised Steel Transformer Room Doors or equal similar Architect approved</u>				
Substation Transformer Room door in two equal leaves, size 1600 x 2360mm high with 800mm high ventilation panel made comprising 2,5mm louvred strips and vermin proof backing, with 1,2mm solid steel slats, cabin hooks, earth strap, shooting bolt housing and Xpanda 3 Point locking system for padlock, with perimeter framing plugged and screwed to reveal at maximum 300mm centres to concrete or brickwork using Xpanda concealed rivets.				
9		No	2	
Carried to Summary				
SUMMARY OF SCHEDULES				
1	PRELIMINARY AND GENERAL	BILL No	1	
2	DEMOLITIONS	BILL No	1	
3	ALTERATIONS	BILL No.	2	
4	METALWORKS	BILL No.	3	
SUB - TOTAL				
ADD VAT @ 15%				
TOTAL				