

BILLS OF QUANTITIES

Item	Description	Qty	Unit	Rate	Amount
BILL No: 01					
<u>PRELIMINARIES</u>					
1.1	<u>GENERAL NOTES</u>				
(1)	<u>Abbreviations</u> nos - numbers m ³ - cubic metre m ² - square metre m - linear metre kg - kilograms t - tonnes incl. - including SS - Stainless Steel GI - Galvanised Steel				
1.2	<u>SITE MANAGEMENT COSTS</u>				
(1)	Allow for all on and off site management cost including costs of foreman and assistants	1.00	item		
1.3	<u>SAFETY ON SITE</u>				
(1)	Providing & maintaining adequate safety measure on site for all workers & all authorized visitors on site & protecting adjoining properties & people against falling objects or other with regard to the construction works	1.00	item		
1.4	<u>SIGN BOARD</u>				
(1)	Allow for sign board	1.00	item		
BILL No: 01 PRELIMINARIES					0.00
TOTAL OF BILL No: 01 - Carried over to summary					

Item	Description	Qty	Unit	Rate	Amount
BILL No: 02					
<u>GROUND WORKS</u>					
2.1	<u>GENERAL</u> Note: Rates shall include for: levelling, grading, trimming, compacting to faces of excavation, keep sides plumb, backfilling, consolidating and disposing surplus soil				
2.2	<u>SITE CLEARING UPON COMPLETION</u> (1) Clearing site upon Completion	1.00	item		
BILL No: 02 - GROUND WORKS					0.00
TOTAL OF BILL No: 02 - Carried over to summary					

Item	Description	Qty	Unit	Rate	Amount
BILL No: 03					
<u>CEILINGS</u>					
3.1	<u>SUSPENDED CEILING</u> Boral concealed suspended ceiling with concealed grid system or similar including framing, beading, nails and screws. Rate shall include for the painting and finishing.				
(1)	Ground floor Ceiling Area	27.19	m ²		
BILL No: 03 - CEILING					0.00
TOTAL OF BILL No: 03 - Carried over to summary					

Item	Description	Qty	Unit	Rate	Amount
BILL N0: 04					
<u>DOORS AND WINDOWS</u>					
4.1	<u>GENERAL</u> Notes: (a) Rates shall include for locks, latches, closures, push plates, pull handles, bolts, kick plates, hinges and all door & window hardware and these materials should brass and of superior quality. (b) Rates shall include for door frames, mullions, transoms, trims, glazing, tinting, timber panels, boarding, framing, lining, fastenings and all fixings (c) Rates shall include for all painting (d) Szies may vary with the given sizes in the BOQ				
4.2	<u>TIMBER DOORS, ALUMINIUM DOORS AND WINDOWS</u>				
(1)	D1 (900x2530)	2.00	NOS		
(2)	D3(750X2530)	10.00	NOS		
(3)	W1 (1350x1505)	4.00	NOS		
(4)	W4 (2000x550)	5.00	SET		
(5)	W5 (1025x550)	2.00	SET		
(6)	D7 (600x1700)	16.00	NOS		
(7)	D2 (1400X2530)	8.00	NOS		
(8)	D4 (1200x25360)	1.00	NOS		
(9)	W3 (775X850)	1.00	NOS		
(10)	D8 (600x2530)	2.00	NOS		
(11)	D5 (750x2050)	4.00	NOS		
(12)	D6 (750x2050)	1.00	NOS		
BILL N0: 04 -DOORS AND WINDOWS					0.00
TOTAL OF BILL No: 04 - Carried over to summary					

Item	Description	Qty	Unit	Rate	Amount
BILL No: 05					
<u>PAINTING & CRACK REPAIRING</u>					
5.1	<u>GENERAL</u> Note: (a) Rates shall include for the provision, erection and removal of scaffolding, preparation, rubbing down between coats and similar work, the protection and/or masking floors, fittings and similar work, removing and replacing door, window and furniture as may be required. (b) All painting work shall be carried in accordance with the Specifications (c) Emulsion paint finish after grinding the area and applying putty. (c) Emulsion and Enamel paint shall be Nippon or equiv.				
5.2	<u>WALLS</u> Emulsion paint finish after grinding the area and applying putty and exterior walls should be applied with weather proof paint				
5.2.1	<u>Exterior walls - ground floor</u>				
(1)	Exterior				
	Painting area	361.90	m ²		
	Wall sealer	80.00	litres		
	Emulsion paint	114.00	litres		
(2)	Interior				
	Painting area	7,434.00	m ²		
	Wall sealer	1,636.00	litres		
	Emulsion paint	2,337.00	litres		
	Putty	7,434.00	kg		
5.3	<u>CEILING</u> Emulsion paint finish after grinding the area and applying putty. Both Slab soffit and false ceiling				
(1)	<u>Ground floor</u>				
	Painting area	323.40	m ²		
	Wall sealer	72.00	litres		
	Emulsion paint	102.00	litres		
	Putty	323.40	kg		
5.4	<u>CRAKC REPAIRING</u> Repairing of all interior and exterios wall cracks with gap filler	1.00	Item		
BILL No: 05 - PAINTING					0.00
TOTAL OF BILL No: 05 - Carried over to summary					

Item	Description	Qty	Unit	Rate	Amount
BILL N0: 06					
<u>FINISHES</u>					
6.1	<u>GENERAL</u> Note: Rates shall include for: fixing, bedding, grouting, pointing, finishing and any other similar works to ensure the required finish. Removal, repairing & Replacing of Existing floor and wall tiles of the toilet areas must be included in the price				
6.2	<u>FLOOR TILES</u>				
6.2.1	<u>Ground floor & First Floor Toilet</u>				
(1)	300x300mm Ceramic floor tiles 300x300mm mm tiling area	68.60	m ²		
(2)	300x600mm Ceramic wall tiles 300mm x 600mm tiling area	406.80	m ²		
(3)	Water Proofing of Toilet floors	1.00	Item		
BILL N0: 06 - FINISHES					0.00
TOTAL OF BILL No: 06 - Carried over to summary					.
BILL N0: 07					
<u>PLUMBING</u>					
7.1	<u>GENERAL</u> (a) Rates shall include for sockets, running joints, backnuts and similar; incidental fittings, clips, saddles, brackets, straps, hangers, screws, nails and fastenings complete, incl. cutting and forming holes; excavating laying pipes and backfilling trenches.				
7.2	<u>TOILET FIXTURES</u>				
7.2.1	<u>Ground Floor & First Floor</u>				
(1)	Water Closet	4.00	nos		
(2)	Muslim Shower	4.00	nos		
(3)	Water Tap	8.00	nos		
(4)	Head Shower	4.00	nos		
(5)	Soap Holder	4.00	nos		
(6)	Towel Holder	4.00	nos		
(7)	Drain	10.00	nos		
(8)	Toilet Paper Holded	4.00	nos		
(9)	Stop Valve	10.00	nos		
(10)	Wash Basin	4.00	nos		
(11)	Wash Basin Tap	4.00	nos		
(12)	Toilet Mirror (1500X900)	4.00	nos		
BILL No: 07 - FIRE FIGHTING SYSTEM					0.00
TOTAL OF BILL No: 07- Carried over to summary					.
BILL N0: 08					

Item	Description	Qty	Unit	Rate	Amount
	<u>GENERAL REPAIRS</u>				
8.1	<u>GENERAL</u> (a) Rates shall include for completion & cleaning of all works				
8.1.1	<u>GENERAL REPAIRS</u>				
	(1) Cleaning and repairing of all balcony drains	1.00	Item		
	(2) Replace of existing gutters with pipes	1.00	Item		
	(3) Installation of kitchen cupboard with overhead cupboard	1.00	Item		
	(4) Ramp construction for the main door	1.00	Item		
	(5) Construction of guard room as per given drawing	1.00	Item		
	(6) Modification of Pump room for food store	1.00	Item		
	(7) Modification SED room to a health Room	1.00	Item		
	(8) Polishing of staircase railing	1.00	Item		
	(9) Demolition & Installation of a door from SED room to the Toilet	1.00	Item		
	(10) Construction of a Store room as per given Size (4500mmX2000mm)	1.00	Item		
	(11) Construction of Guard Room with Toilet as per given Sizes Toilet Size: 1600mmX2300mm Guard Post Size:2500mmX2500mm	1.00	Item		
BILL No: 08 - GENERAL REPAIRS					0.00
TOTAL OF BILL No: 08 - Carried over to summary					
BILL No: 9.					
	<u>ADDITIONS & OMISSIONS</u>				
9.1	<u>GENERAL</u> Please make reference to BOQ items references when inserting additions or omissions to this BOQ.				
9.2	<u>ADDITION</u>				
10.2.1	(1)	0.00	item		

Item	Description	Qty	Unit	Rate	Amount
9.3 9.3.1 (1)	<u>OMISSION</u>	0.00	item		
BILL No: 9 - ADDISSION & OMISSION					
TOTAL OF BILL No: 9 - Carried over to summary					