

Item No.	Description	Unit	Quantity	Rate	Amount
	<u>BILL No. 1</u>				
	<u>PRELIMINARY AND GENERAL</u>				
	<u>SUPPLEMENTARY PREAMBLES</u>				
	1. Tenderers are to refer to the Model Preambles for Trades (Latest Edition) and Supplementary Preambles for further description and amplification of work in this section.				
	2. The agreement is to be the General Conditions of Contract for Works of Civil Engineering Construction (2015) , published by the S. A. Institution Of Civil Engineering.				
	3. The Preliminaries are to be the Construction and management requirements for works contracts - Part 1: General engineering and construction works (SANS 1921-1: 2004 Edition 1) prepared by Standards South Africa and shall be deemed to be incorporated herein.				
	4. Tenderers are referred to the abovementioned documents for the full intent of the preliminaries thereof for which such allowance must be made as may be considered necessary.				
	5. Adjustment of the preliminaries: each item priced, is to be allocated to one or more of the three categories, where "F" denotes a fixed amount (amount not to be varied), "V" denotes an amount variable in proportion to value and "T" denotes an amount in proportion to time.				
	Carried forward				
	Bill No.1				R
	Preliminaries and Generals				

Brought forward 6. Time (T) related Preliminaries will only be adjusted for omissions or additions, issued by the Employer, or delays caused by the Employer, for which variation and extension of time has been granted. <u>The total price for Preliminaries and General shall be deemed to include a project specific documents and resources such as but not limited to:</u> Health and safety file Health and Safety Agent Personal protective clothing and equipment Insurances <u>Reference to be made on the sections as detailed in annexure B of the quotation document;</u> Section A: General Conditions of Contract Section B: SANS 1921-1:2004 (Edition 1): Construction and Management Requirements for Works Contracts: Part 1 Section C: Scope of Work in Accordance with SANS 10403 Section D: Specification Data Associated with Sans 1921-1:2004 (Table A.1) Section E: Specific Preliminaries Carried forward Bill No.1 Alterations and Generals		R	
		R	

Item No.	Description	Unit	Quantity	Rate	Amount
	<u>BILL No.2</u>				
	<u>ALTERATIONS</u>				
	<u>SUPPLEMENTARY PREAMBLES</u>				
	Tenderers are to refer to the Model Preambles for Trades (Latest Edition) and Supplementary Preambles for further description and amplification of work in this section.				
	1. The Tenderer is advised to visit the site, inspect the existing premises and acquaint himself thoroughly with the nature of the himself thoroughly with the nature of the work specified.				
	2. All sizes and dimensions stated herein are approximate and deemed only sufficient to identify the item of work concerned.				
	3. No allowance for overbreak has been made to any of the adjoining structures, walls, finishes, etc., where removals or pockets occur (the nett opening size, etc., has been made good in later items of this bill where such making good has not been included with the item) and the Contractor must allow in his prices for making good any overbreak that may occur.				
	4. All new finishes are measured in the relevant trades for new work.				
	5. Provide all necessary propping, etc., required to ensure the safety and stability of the structure during the contract period and remove at completion.				
	6. Provide all necessary additional barricades, screens, overhead protections, etc., required to ensure the safety of persons, property, etc., and remove at completion.				
	Carried forward				
	Bill No.2				
	Alterations				

R

Brought forward 7. Allow for watering the works sufficiently to prevent nuisance from dust. 8. All alteration works described hereunder shall imply the use of an approved screed or plaster repairing compound and preparing existing surfaces to receive new. 9. All alteration work is within an existing facility. The contractor shall take utmost care to minimise damage to existing completed works in the vicinity of the alteration works. 11. Old material to be carted away: Old materials from the alterations, except where described to be re-used or handed over, as well as all rubbish, etc., must be regularly carted from the site and not be allowed to accumulate on or around the site. 12. Old material not to be re-used: None of the old materials are to be used for new work except where specifically described as being set aside for re-use. Water supply pipes and other piping that may be encountered and found necessary to disconnect or cut, shall be effectually stopped off or grubbed up and removed, and any new connections that may be necessary shall be made with proper fittings, to the satisfaction of the Project Manager/Principal Agent Doors, fanlights, fittings, frames, linings, etc which are to be re- used shall be thoroughly overhauled before re-fixing, including taking off, easing and re-hanging, cramping up, re-wedging as required and making good cramps, dowels, etc, and easing, oiling, adjusting and repairing ironmongery as necessary, replacing any glass damaged in removal or subsequently and stopping up all nail and screw holes with tinted plastic wood to match timber, unless otherwise described. Re-painting or re-vanishing is given separately Carried forward Bill No.2 Alterations		R	
		R	

Brought forward			R	
Prices for taking out doors, windows, etc. shall include for removal of all beads, architraves, ironmongery, etc				
The contractor will be required to take all dimensions affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items (Doors, windows, fittings, etc)				
<u>TEMPORARY BARRIERS, SCREENS, ETC</u>				
<u>Temporary barriers, screens, etc., including removal on completion</u>				
1 Allow to cover for all existing floors during construction	m ²	24		
<u>Taking down and removing roofs, floors, panelling, ceilings, partitions, etc</u>				
2 Concrete tiles roof covering, valley linings, ridge, flashings and timber brandering,purlins, etc.	m ²	700		
3 Gypsum plasterboard ceilings including cornices, timberbrandering, etc	m ²	261		
4 Fascia and barge boards	m	142		
<u>Hacking up/off and removing ceramic tile floor and wall finishers including removing mortar bed or backing and preparing concrete or brick surfaces for new screed, plaster or tile finishers</u>				
5 Tiles to walls	m ²	1		
<u>Remove old Sanitary Fittings, Items</u>				
6 Remove toilet pan and cistern	no.	1		
Carried forward			R	
Bill No.2 Alterations				

Brought forward			R
<u>Remove old Sanitary Fittings, Items</u>			
7	Remove toilet pan and cistern	no. 1	
8	150 litres geyser	no. 1	
PREPARATORY WORK TO EXISTING SURFACE			
<u>Apply Sikadur-31 DW mixed adhesive (or similar approved) including preparing walls as per the manufacturer's specification</u>			
9	On 0,1mm -10mm vertical wall cracks	m 4	
10	<u>Taking out and removing doors, windows, etc, including thresholds, sills, etc</u> Remove the damaged glass door 840mm x 570mm	no. 2	
<u>Taking out doors, windows, etc.</u>			
11	Timber single door 813 x 2032mm high from door frame include preparing door frame to receive new door	no. 1	
Total carried to summary page			R
Bill No.2			
Alterations			

Item No.	Description	Unit	Quantity	Rate	Amount
	<u>BILL NO. 4</u>				
	<u>ROOF COVERINGS</u>				
	<u>SUPPLEMENTARY PREAMBLES</u>				
	Preambles for Trades (Latest Edition) and Supplementary Preambles for further description and amplification of work in this section.				
	<u>TILES</u>				
	<u>"Marley Mendip" or equal and approved profile M22 factory- coated through colour concrete roof tiles, size 420 x 332mm manufactured in accordance with SABS 542, of approved colour with matching fittings nailed and/or fixed with suitable non-corrosive clips as required to and including 38x50mm sawn softwood battens at 320mm centres on an underlay of SABS approved "Gundle" white 250 micron plastic sheeting laid horizontally over trusses, with minimum overlap of 150mm and secured with non-corrosive clout nails to the trusses</u>				
1	Roof covering with pitch not exceeding 50 degrees	m ²	700		
2	Taper ridge tiles edge bedded and pointed in 1:3 cement/sandmortar tinted to match tile colour over 150mm wide DPC	m	80		
3	450mm width x 0.5mm thick galvanised iron roof valley linings	m	44		
	Total carried to summary page				R
	Bill No. 4				
	Roof Covering				

Item No.	Description	Unit	Quantity	Rate	Amount
	<u>BILL No. 5</u>				
	<u>CARPENTRY AND JOINERY</u>				
	<u>SUPPLEMENTARY PREAMBLES</u>				
	Tenderers are to refer to the Model Preambles for Trades (Latest Edition) and Supplementary Preambles for further description and amplification of work in this section				
	<u>DOORS ETC</u>				
	<u>Semi-solid flush door with sapele veneer on both sides hung to steel or timber frames</u>				
1	Door 813 x 2032mm high	no.	1		
	<u>Solid doors</u>				
2	813mm x 2032mm x 40mm thick vertical slats framed and ledged open back solid Meranti wood door hung on pressed steel door frames. The door shall before leaving the manufacturer's works, be treated with an approved sealer coat. All doors to be SANS 613 certified and approved	no.	1		
	<u>Descriptions of fibre-cement fascias and barge boards shall be deemed to include for mitres, end junctions, screws, bolts, wall anchors, holes, etc.</u>				
	<u>Everite high density plain Pressed Nutec-cement</u>				
	<u>Fascia and Barge boards</u>				
3	225 x 12mm thick pressed barge boards and barge boards securely fixed to the purlin and to ends of rafters	m	142		
	Carried forward				
	Bill No.5 Carpentry and Joinery				
				R	

Item No.	Description	Unit	Quantity	Rate	Amount
	<u>BILL NO. 6</u>				
	<u>CEILING, PARTITIONS AND ACCESS FLOORING</u>				
	<u>SUPPLEMENTARY PREAMBLES</u>				
	Tenderers are to refer to the Model Preambles for Trades (Latest Edition) and Supplementary Preambles for further description and amplification of work in this section				
	<u>Nailed-up ceilings</u>				
	<u>6.4mm "Rhino" gypsum plasterboard with H - Metal Cover strips</u>				
1	Ceilings including 38 x 50mm sawn softwood brander at 400mm centres	m ²	261		
2	Extra over ceiling for 600 x 600mm trap door of 38 x 50mm wrought softwood rebated framing with one 38 x 38mm sawn softwood cross brander covered with ceiling board and fitted flush in opening on 20 x 20mm pressed steel angle	no.	2		
	<u>"Rhino" gypsum plasterboard cornice</u>				
3	75mm standard coved cornice	m	129		
	Total carried to summary page			R	
	Bill No.6				
	Ceiling, Partitions And Flooring				

Item No.	Description	Unit	Quantity	Rate	Amount
	<u>BILL No. 7</u>				
	<u>IRONMONGERY</u>				
	<u>SUPPLEMENTARY PREAMBLES</u>				
	Tenderers are to refer to the Model Preambles for Trades (Latest Edition) and Supplementary Preambles for further description and amplification of work in this section				
	<u>Hinges, bolts, etc.</u>				
	<u>Union or equal and approved fixed to timber</u>				
1	100mm steel hinge	no.	3		
	<u>Locks</u>				
2	Three lever lockset (2 Keys) with striking plate fixed to metal and rectangular handles	no.	1		
Total carried to summary page					R
Bill No.7					
Ironmongery					

Item No.	Description	Unit	Quantity	Rate	Amount
	<u>BILL No. 9</u>				
	<u>PAINTWORK</u>				
	<u>SUPPLEMENTARY PREAMBLES</u>				
	Tenderers are to refer to the Model Preambles for Trades (Latest Edition) and Supplementary Preambles for further description and amplification of work in this section				
	<u>PAINTWORK, ETC. TO PREVIOUSLY PAINTED WORK</u>				
	<u>PREPARATORY WORK TO EXISTING WORK</u>				
	1. Paintwork to existing work shall be deemed to include preparing existing surfaces				
	<u>Previously painted plastered surfaces</u>				
	2. Surfaces shall be thoroughly washed down and allowed to dry completely before any paint is applied. Blistered or peeling paint shall be completely removed and cracks shall be opened, filled with a suitable filler and finished smooth				
	Description of paintwork shall be deemed to include for allcutting in				
	<u>Paint Specifications</u>				
	<u>All painting shall be carried out in strict accordance with "Plascon" or equally approved specifications</u>				
	Carried forward			R	
	Bill No.9 Paintwork				

Brought forward				R	
<u>ON FLOATED PLASTER</u>					
<u>One coat plaster primer and two coats PVA paint</u>					
1	On internal walls including narrow widths not exceeding 300mm	m ²	96		
<u>Supply and apply one coat of plaster primer and finish with two coats of low-sheen pure acrylic paint to plastered ceiling surfaces, including all necessary surface preparation, complete in accordance with the manufacturer's specifications.</u>					
2	On ceilings	m ²	261		
<u>ON FIBRE-CEMENT</u>					
<u>Two coats extremely durable UV-resistant, washable pure acrylic emulsion sheen paint</u>					
3	On fascias and barge boards	m ²	32		
Total carried to summary page				R	
Bill No.9					
Paintwork					

Item No.	Description	Unit	Quantity	Rate	Amount
	<u>BILL No. 10</u>				
	<u>PLUMBING AND DRAINAGE (PROVISIONAL)</u>				
	<u>SUPPLEMENTARY PREAMBLES</u>				
	Tenderers are to refer to the Model Preambles for Trades (Latest Edition) and Supplementary Preambles for further description and amplification of work in this section				
	<u>Description</u>				
	Where "Replace" or "Replacing" appears in this document it shall be deemed to include taking up/out and carting away fromsite				
	<u>Vitreous China Sanitaryware - "Vaal" or equally approved</u>				
1	Vitreous china WC suite with P-trap	no.	1		
	<u>REPLACE DAMAGED TAPS, VALVES, ETC.</u>				
	<u>Supply and install electric Geyser</u>				
2	150 litres complete electric geyser including pressure control valves, drain cock, vacuum breaker, copper pipe and safety valve).	no.	1		
Total carried to summary page					R
Bill No.10					
Plumbing and drainage					

