

PREAMBLES FOR TRADES

The General Preambles for Trades 2017 published by the Association of South African Quantity Surveyors shall be deemed to be incorporated in these bills of quantities and no claims arising from brevity of description of items fully described in the said General Preambles will be entertained

Supplementary preambles are incorporated in these bills of quantities to satisfy the requirements of this project. Such supplementary preambles shall take precedence over the provisions of the said Model Preambles

The contractor's prices for all items throughout these bills of quantities must take account of and include for all of the obligations, requirements and specifications given in the said Model Preambles and in any supplementary preambles

PRICING OF PRELIMINARIES

Should the contractor select Option A in terms of subclause 3.2.1 in the Contract Data - Contractor to Employer (CE) for the purpose of adjustment of these preliminaries, the amount entered into the amount column in these preliminaries is to be divided into one or more of the three categories provided namely Fixed (F), Value Related (V) and Time Related (T)

GENERAL

The contractor's prices for all items throughout these bills of quantities must take into account SANS 10400-F:2010 Edition 3 part F site operations available of SABS.

SUMMARY OF CATEGORIES

1 Category : Fixed R.....

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2 Category : Value R.....

3 Category : Time R.....

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Demolitions and Works on Site

All demolitions and works on site must be carried out carefully and in the safest possible manner and the Contractor is to make a thorough examination and take all necessary precautions before proceeding with the work. The utmost care is to be observed to avoid any structural or other damage in the remaining portions of the existing building

Special care is to be exercised not to interfere with any electrical installation, and notice is to be given to the Representative/Agent when any disconnections, removal of wires, etc. necessary and the Contractor is to afford every facility to the workmen carrying out his work

The Contractor shall not remove or interfere with any furniture, fittings or similar articles unless specially mentioned in the following items and shall give adequate notice to the Representative/Agent of the removal of any articles from parts of the building are to be altered becomes necessary so that the Employer may have same removed before the Contractor commences work in such parts

The Contractor will be held solely responsible for any damage to persons and property and for the safety of the structures and must make good at his expense any damage that may occur

Old materials to become property of the contractor

Old materials from alterations except where described to be re-used or handed over, become the property of the contractor

Old materials to be carted away

Old materials from alterations except where described as 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.

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Old materials 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.

Handing over of materials

Where certain materials or articles from demolitions or alterations are described as to be handed over by the contractor to the Department's Representative or Representative/Agent such materials or articles shall be properly stored by the contractor until handing over thereof. The contractor must obtain an official receipt listing the materials or articles and dates of handover. If the contractor fails to submit the receipt when requested to do so it shall be deemed that the materials or articles are still in his possession and he will be held liable to the Department for the full replacement value thereof which amount will be deducted from any monies due to the contractor.

General

The contractor shall carry out the whole works with as little mess and noise as possible and with a minimum of disturbance to the occupants of the building. The contractor shall provide proper protection and provide, erect and remove when directed, any temporary tarpaulins that may be necessary during the progress of the works, all to the satisfaction of the Project Manager

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 principal agent

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Doors, fanlights, fittings, frames, linings, etc. which are to be re-used shall be thoroughly overhauled before refixing including taking off, easing and rehanging, 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-varnishing is given separately

Prices for taking out of doors, windows, etc. shall include for removal of all beads, architraves, ironmongery, etc.

Prices for taking out and removing doors and frames shall include for removing door stops, cabin hooks, etc. and making good floor and wall finishes to match existing

With regard to building up of openings in existing walls, cement screeds and pavings, granolithic, tops of walls, etc, shall be levelled and prepared for raising of brickwork

Making good of finishes shall include making good of the brick and concrete surfaces onto which the new finishes are applied, where necessary

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.)

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REMOVAL OF EXISTING WORK**Taking off and removing skirtings:**

1	Timber skirtings from brickwork	m	402
2	Tile skirtings from brickwork	m	500

Hacking up/off and removing ceramic tile floor and wall finishes including removing mortar bed or backing and preparing concrete or brick surfaces for new screed, plaster or tile finishes:

3	Ditto but floor tiles	m2	907
4	Ditto but wall tiles	m2	18
5	Ditto but mosaic tiles	m2	6

Taking up and removing vinyl floor coverings, carpeting, etc:

6	Carpet floor covering including preparing screed for new carpet, vinyl sheeting or tile etc. (new floor finish elsewhere)	m2	573
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Taking out and removing doors, windows, etc. including thresholds, cills, etc:

7	Timber service door size 800 x 800mm	No	2
8	Timber doors size 813 x 2032mm high	No	14

Taking out and removing existing ironmongery

9	Washing lines	No	3
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Taking out and removing piping, sanitary fittings, etc. including disconnecting piping from fittings and making good floor and wall finishes elsewhere:

10	Bath tub	No	1
11	Wash hand basin	No	1

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Take out and remove existing metalwork

12	Take out existing I-shaped shower fixed panel and pivot door size 1000 x 1000mm high	No	14
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Taking out and removing doors, windows, etc. including thresholds, cills, etc:

13	Kitchen cabinet with granite tops size 2300 x 600 x 900mm	No	1
14	Kitchen cabinet with granite tops size 1900 x 600 x 900mm	No	1
15	Kitchen cabinet size 2300 x 600 x 900mm	No	1

Taking out and removing doors, windows, etc. including thresholds, cills, etc:

16	Glazed steel window not exceeding 2,5m ²	No	56
17	Glazed steel window exceeding 2,5m ² and not exceeding 5m ²	No	39

Taking out and removing existing brickwork

18	One brick wall around bath tub	m2	3
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GENERAL REPAIRWORK**Repairwork to existing brick walls:**

19	Waterjetting surfaces of existing facebrick walls with high pressure low-volume water jetting lance to remove all dirt, brushing down and washing to remove surface contamination, mould, fungus, damp and treating with two coats of antifungal wash and leaving perfectly clean on completion	m2	105
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	<p><u>SECTION 2</u></p> <p><u>BILL NO 2</u></p> <p><u>MASONRY</u></p> <p>-----</p> <p><u>PREAMBLES</u></p> <p>The Model Preambles for Trades (2017 edition) as published by the Association of South African Quantity Surveyors shall be deemed to be incorporated in these bills of quantities and no claims arising from brevity of description of items fully described in the said Model Preambles will be entertained</p> <p>The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said Model Preambles</p> <p>-----</p> <p><u>BRICKWORK</u></p> <p><u>Brickwork of NFP bricks in class II mortar:</u></p>			
1	Half brick walls	m2	1	
	<p>Carried Forward to Summary of Section No. 2</p> <p>Section No. 2 Bill No. 2 Masonry APB Goudstad alterations and additions University of Johannesburg</p>			
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	<p><u>SECTION 2</u></p> <p><u>BILL NO 3</u></p> <p><u>CONCRETE, FORMWORK AND REINFORCEMENT</u></p> <p>-----</p> <p><u>PREAMBLES</u></p> <p>The Model Preambles for Trades (2017 edition) as published by the Association of South African Quantity Surveyors shall be deemed to be incorporated in these bills of quantities and no claims arising from brevity of description of items fully described in the said Model Preambles will be entertained</p> <p>The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said Model Preambles</p> <p>-----</p> <p><u>REINFORCED CONCRETE CAST ON/IN FORMWORK</u></p> <p><u>25MPa/19mm concrete:</u></p>			
1	Bottoms and sides of showers	m3	0.2	
	<p>Carried Forward to Summary of Section No. 2</p> <p>Section No. 2</p> <p>Bill No. 3</p> <p>Concrete, Form work and Reinforcement</p> <p>APB Goudstad alterations and additions</p> <p>University of Johannesburg</p>			
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	<u>SECTION NO. 2</u>			
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	<u>CARPENTRY AND JOINERY</u>			
	<u>PREAMBLES</u>			
	<p>The General Preambles for Trades (2017 edition) as published by the Association of South African Quantity Surveyors shall be deemed to be incorporated in these bills of quantities and no claims arising from brevity of description of items fully described in the said General Preambles will be entertained</p> <p>The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said General Preambles</p> <p>-----</p>			
	<u>DOORS, ETC</u>			
	<u>Timber doors suitable for painting hung to timber frame (elsewhere):</u>			
1	44mm x 813 x 2032mm High framed, ledged and braced rebated single door	No	1	
	<u>Timber doors suitable for painting hung to timber frame</u>			
2	40mm Door 813 x 2032mm high	No	14	
	<u>GROCERY CUPBOARDS</u>			
	<u>Supply and installation of grocery cupboards</u>			
3	The complete manufacture, supply and installation of floor mounted food closet cupboard, size 400mm long x 1800mm high x 600mm wide including drawers, shelves, ironmongery set, etc	No	32	
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	<p><u>SECTION 2</u></p> <p><u>BILL NO 6</u></p> <p><u>PLUMBING AND DRAINAGE</u></p> <p>-----</p> <p><u>PREAMBLES</u></p> <p>The Model Preambles for Trades (2017 edition) as published by the Association of South African Quantity Surveyors shall be deemed to be incorporated in these bills of quantities and no claims arising from brevity of description of items fully described in the said Model Preambles will be entertained</p> <p>The following "Supplementary Preambles" are incorporated in this bill to satisfy the requirements of the project and shall take precedence over the provisions of the said Model Preambles</p> <p><u>SUPPLEMENTARY PREAMBLES</u></p> <p><u>Sealing of edges:</u></p> <p>Outer edges of sinks, basins, baths, urinals, etc are to be sealed against adjacent surfaces with approved mildew resistant silicone and prices must include therefor</p> <p><u>uPVC pipes and fittings:</u></p> <p>Sewer and drainage pipes and fittings shall be jointed and sealed with butyl rubber rings</p> <p>Soil, waste and vent pipes and fittings shall be solvent weld jointed or sealed with butyl rubber rings</p>			
	<p>Section No. 2</p> <p>Bill No. 6</p> <p>Plumbing and drainage</p> <p>APB Goudstad alterations and additions</p> <p>University of Johannesburg</p>		R	

uPVC pressure pipes and fittings:

Pipes of 50mm diameter and smaller shall be plain ended with solvent welded uPVC loose sockets and fittings

Pipes of 63mm diameter and greater shall have sockets and spigots with push-in type integral rubber ring joints. Bends shall be uPVC and all other fittings shall be cast iron, all with similar push-in type joints

Copper pipes:

Pipes shall be hard drawn and half-hard "Maksal" pipes of the class described. Class 0 (thin walled hard drawn) pipes shall not be bent. Class 1 (thin walled half-hard), Class 2 (half-hard) and Class 3 (heavy walled half-hard) pipes shall only be bent with benders with inner and outer formers. Fittings to copper waste, vent and anti-siphon pipes, capillary solder fittings and compression fittings shall be "Cobra Watertech" type. Capillary solder fittings shall comply with ISO 2016. Only compression fittings shall be used in walls or in ground

Copper pipes are to be installed in accordance with the latest revision of the Code of Practice for Copper Plumbing soldering techniques. Flux, solder, etc to be strictly in accordance with the manufacturer's requirements with special attention to copper flux composition

Reducing fittings:

Where fittings have reducing ends or branches they are described as "reducing". In the case of pipes with diameters not exceeding 60mm, only the largest end or branch size is given. Should the Contractor wish to use other fittings and bushes or reducers he may do so on the understanding that no claim in this regard will be entertained. In the case of pipes with diameters exceeding 60mm, all sizes are given and no claims for extra bushes, reducers, etc will be entertained

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Fixing of pipes:

Unless specifically otherwise stated, descriptions of pipes shall be deemed to include fixing to walls, etc casting in, building in or suspending not exceeding 1m below suspension level

Laying, backfilling, bedding, etc of pipes:

Pipes shall be laid and bedded in accordance with manufacturers' instructions and trenches shall be carefully backfilled

Where no manufacturers' instructions exist, pipes shall be laid in accordance with Clauses 5.1 and 5.2 of each of the following:

SABS 1200L : Medium-pressure pipelines
SABS 1200LD : Sewers
SABS 1200LE : Stormwater drainage

Pipe trenches, etc shall be backfilled in accordance with Clauses 3, 5.5, 5.6, 5.7 and 7 of SABS 1200DB : Earthworks (Pipe trenches)

Pipes shall be bedded in accordance with Clauses 3.1 to 3.4.1, 5.1 to 5.3 and 7 of SABS 1200LB : Bedding (Pipes)

Unless otherwise described, bedding of rigid pipes shall be Class B bedding

SANITARY FITTINGS**"Vaal" or similar approved:**

1	510 x 405mm "Hibiscus" rounded basin with three semi-punched tapholes on brackets	No	1
2	"Hibiscus Elite" 772401 close-coupled 90deg. WC suite comprising pan with double flap heavy duty plastic seat and matching 6/3 litres cistern	No	1

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"Franke" or similar approved stainless steel:

3	1200 x 500mm Type GSX621-120 sink with two 343 x 410mm centre bowls, on cupboard (cupboard elsewhere)	No	7
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WASTE UNIONS, ETC

"Cobra Watertech" or similar approved:

4	40mm Code 316 CP bath or sink waste union	No	14
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TRAPS, ETC

Rubber:

5	40mm "P" or "S" trap	No	14
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"CTM" or similar approved:

6	40mm "Tourbillion" Code WRSW005 shower trap with chromium plated grating	No	6
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TAPS, VALVES, ETC

"Cobra Watertech" or similar approved:

7	15mm Code 232/350 FCP angle regulating valve and flexible connection pipe	No	2
8	20mm Code 128CA-20CP "Carina" undertile stopcock	No	4
9	Cobra metering pillar tap Code:FPT1MTMT-0GT01	No	1
10	Shower head prime cost R500/No. to be delivered and fitted on site	No	6

"CTM" or similar approved:

11	15mm Code 026CP overhead shower arm and Code 063CP ball joint	No	6
12	Sink mixer prime cost R1000/No. to be delivered and fitted on site	No	7

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SANITARY PLUMBING (WORK GROUP 148)**uPVC soil and vent pipes:**

13	40mm Pipes	m	5
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WATER SUPPLY**Class 1 copper pipes with brass compression couplings:**

14	15mm Pipes	m	6
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15	25mm Pipes	m	9
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Extra over galvanised steel pipes for steel fittings:

16	25mm Fittings	No	4
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17	40mm Bend	No	2
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18	40mm Tee	No	2
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19	40mm Reducing tee	No	1
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Testing:

20	Testing water pipe system in all related areas		Item
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8	Window size 1500 x 2000mm high overall	No	20
9	Window size 1500 x 1200mm high overall	No	6
10	Window size 1800 x 1500mm high overall	No	22
11	Window size 2400 x 1500mm high overall	No	4
	<u>"Wispeco" or similar approved powder coated aluminium shower cubicle doors with sliding gear, cleats, stops, etc and 6,5mm toughened obscure safety glass, plugged to tiled walls and sealed on both sides with silicone sealant :</u>		
12	1000 x 1000 x 1900mm high	No	6
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Metalwork

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	<u>BILL NO. 9</u>			
	<u>PLASTERING</u>			

	<u>PREAMBLES</u>			
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	<u>SCREEDS</u>			
	<u>Screed on concrete:</u>			
1	25mm Thick on floors and landings	m2	1 232	
	<u>INTERNAL PLASTER</u>			
	<u>Cement plaster on brickwork:</u>			
2	On walls	m2		
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<u>500 x 500 x 8mm Non slip floor tiles (Allow a Prime Cost Amount of R150/m2 delivered to site) fixed with adhesive to screed (screed elsewhere) and flush pointing with and including tinted grout:</u>					
3	On floors and landings	m2	248		
<u>WALL TILING</u>					
<u>300 x 300 x 5mm White glazed ceramic tiles (Allow a Prime Cost Amount of R 200.00/m2 delivered to site) fixed with adhesive to plaster (plaster elsewhere) and flush pointing with and including tinted grout:</u>					
4	On walls	m2	33		
<u>Mosaic tiles (Allow a Prime Cost Amount of R500/m2 delivered to site) fixed with adhesive to plaster (plaster elsewhere) and flush pointing with tinted (waterproof) grout:</u>					
5	Shower floors	m2	6		
<u>SUNDRIES</u>					
<u>"Genesis ESS" or similar approved:</u>					
6	10mm Stainless steel tile corner and edge trim	m	160		
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Tiling

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1	Mirror 400 x 900mm high	No	32	
	<p>Carried Forward to Summary of Section No. 2</p> <p>Section No. 2 Bill No. 11 Glazing APB Goudstad alterations and additions University of Johannesburg</p>			R

Previously painted plastered surfaces:

Surfaces shall be thoroughly washed down to remove dirt and other contaminants 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, sanded smooth and the surface coated with an approved primer

Previously painted plaster board:

Wash down ceilings and other plaster board surfaces with sugar soap and rinse well before painting

Previously painted metal surfaces:

Surfaces shall be thoroughly rubbed and cleaned down to remove dirt and other contaminants and sanded lightly to provide a key for subsequent coats. Blistered or peeling paint shall be completely removed down to bare metal and any rust encountered shall be removed. Surfaces shall be coated with an approved primer

Previously painted wood surfaces:

Surfaces shall be thoroughly cleaned down. Blistered or peeling paint shall be completely removed and cracks and crevices shall be primed, filled with a suitable filler and sanded smooth

Colours

Unless otherwise described all paintwork shall be deemed to have a colour value in excess of 7 on the Munsell system in accordance with SANS 1091

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**PAINTWORK, ETC. TO PREVIOUSLY
PAINTED SURFACES**

ON FLOATED PLASTER

**One coat alkali resistant plaster primer and two
coats" wall and all" emulsion paint:**

1	On interior walls	m2	868
2	Window cills	m2	26
3	On exterior walls	m2	166

ON PLASTER BOARD

**One coat alkali resistant primer and two coats "wall
and all" emulsion paint for interior use, on:**

4	Ceilings	m2	828
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ON METAL**One coat primer and two coats polyurethane enamel paint on steel:**

5	Steel grill	m2	16
6	On gates, grilles, burglar screens, balustrades, etc. (both sides measured over the full flat area)	m2	134
7	On palisade fences, grilles, burglar screens, balustrades, etc. (both sides measured over the full flat area)	m2	683
8	On corrugated iron roof sheeting (measured on flat)	m2	1 200

ON SMOOTH CONCRETE**One coat alkali resistant primer and two coats "wall and all" emulsion paint for interior use, on:**

9	On ceilings and beams	m2	616
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ON WOOD**One undercoat and two coats polyurethane enamel paint:**

10	On wardrobe doors	m2	352
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ON FIBRE-CEMENT, ETC.

Prepare surfaces and remove all loose material, apply one coat plaster primer and two coats polyurethane enamel paint:

11	On fascias and barge boards	m2	40
12	Nu tech boards	m2	50

ON uPVC SURFACES

One coat "Vinyl Wash" primer and two coats "Enviro Lite 190" matt paint, on:

13	PVC pipes not exceeding 300mm girth	m2	42
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PAINTWORK, ETC. TO PREVIOUSLY PAINTED SURFACES

One undercoat and two coats polyurethane enamel paint:

14	On doors	m2	245
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<u>EXTERNAL WORK</u>			
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<u>DEMOLITIONS</u>			
<u>Break up and remove reinforced concrete</u>			
1	100mm Reinforced concrete	m3	7
<u>Carefully take out and remove existing palisade fence and store away for later relocation and installation to new area located by the principal agent (Relocated fence measured elsewhere)</u>			
2	Take out existing palisade fence 2400mm high	m	10
<u>Take from store and re-install palisade fence</u>			
3	Palisade fence 2400mm high including excavations n earth, backfilling and compaction , leaving disturbed earth in sound condition	m	10
<u>WATERPROOFING</u>			
<u>DAMPPROOFING OF WALLS AND FLOORS</u>			
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<u>One layer 250 micron green polyethylene damp proof membrane (SANS 952-1985 type C) sealed at laps with self-adhesive pressure sensitive tape:</u>		
4	Under surface beds	m2 81
<u>SEGMENTED PAVING</u>		
5	Construction of 60mm S-A paving blocks on 20mm river sand bedding	m2 81
<u>Remove existing paving</u>		
6	60mm Paving	m2 13
<u>Remove existing soil layer</u>		
7	150mm soil layer	m3 26
<u>SOIL POISONING</u>		
<u>Soil insecticide in accordance with SANS 5859:</u>		
8	Soil insecticide (protection against termites) applied as specified under floors, etc including forming and poisoning shallow furrows against foundation walls, etc and filling in furrows and ramming	m2 81
<u>G5 hardcore filling material supplied by the Contractor and compacted to 95% Mod AASHTO density:</u>		
9	Under floors, steps, paving, etc	m3 26
<u>Compaction of surfaces:</u>		
10	Compaction of ground surface under floors, paving, etc including scarifying for a depth of 300mm, breaking down oversize material, adding suitable material where necessary and compacting to 98% Mod AASHTO density	m2 18
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External works

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SLIDING GATE

- 4 Budgetary Allowance of Twenty Five Thousand for relocation of supply and installation of sliding gate

Item

25 000.00

ALUMINIUM SERVICE DOORS

- 5 Budgetary Allowance of Five Thousand for supply and installation of aluminium service doors

Item

5 000.00

BURGLAR GUARDS

- 6 Budgetary Allowance of One Hundred and Fifty Thousand for supply and installation of burglar guards

Item

150 000.00

RELOCATION OF GEYSERS

- 7 Budgetary Allowance of One Hundred and Fifty Thousand for relocation of geysers

Item

150 000.00

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Budgetary allowance
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Bill No. 1

Budgetary allowance

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Bill No. 1

Budgetary allowance

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Item No	Quantity	Rate	Amount
<p><u>SECTION 3</u></p> <p><u>BILL NO. 2</u></p> <p><u>PROVISIONAL SUMS</u></p> <p>-----</p> <p><u>PREAMBLES</u></p> <p><u>General:</u></p> <p>Subcontract amounts are net.</p> <p>Subcontract amounts are for material and equipment supplied and installed complete by firms of specialists</p> <p>Each subcontract amount may comprise more than one element of work. Therefore, each subcontract amount may include for work to be carried out by more than one subcontractor</p> <p><u>Profit:</u></p> <p>Where stated, the Contractor may allow for profit if required</p> <p><u>General attendance on nominated/selected subcontractors:</u></p> <p>The item "General Attendance" which follows each subcontract amount for nominated/selected subcontractors' work, shall be deemed to cover all the Contractor's costs incurred in providing free of charge to the nominated/selected subcontractors, the following:</p> <p>1. Access to the site and places where the subcontract work is to be carried out, including the reasonable use of any temporary personnel hoists erected by the Contractor</p>			
<p>Section No. 3 Bill No. 2 Provisional Sums APB Goudstad alterations and additions University of Johannesburg</p>			<p>R</p>

2. The provision of water and lighting and of single phase electric power to a position within 50 metres of the place where the subcontract work is to be carried out but excluding water, fuel and power for commissioning of any installation
3. The provision of an area for the subcontractor to establish temporary office accommodation and workshops and for the storage of plant and materials
4. The use, at reasonable times by arrangement, of the Contractor's erected hoisting equipment
5. Making good in all trades and cleaning down and removal of rubbish on completion

Special attendance on nominated/selected subcontractors:

Where stated, special attendance, as set out in clause 8.1 of section B of the Preliminaries, will be described in detail in this bill

Builder's work:

Builder's work in connection with specialist services is given elsewhere in these bills of quantities

BLINDS

- 1 Provide the sum of One Hundred Thousand Rand for supply and installation of blinds
- 2 Allow for profit
- 3 Allow for attendance

KITCHEN CABINETS

- 4 Provide the sum of Two Hundred Thousand Rand for supply and installation of kitchen cabinets
- 5 Allow for profit

Item	100 000.00
Item	
Item	
Item	200 000.00
Item	

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6	Allow for attendance	Item	
	<u>BACK-UP WATER SUPPLY</u>		
7	Provide the sum of Two Hundred Thousand Rand for supply and installation of back-up water supply	Item	200 000.00
8	Allow for profit	Item	
9	Allow for attendance	Item	
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Item No		Quantity	Rate	Amount
	<p><u>SECTION 2</u></p> <p><u>BILL NO. 1</u></p> <p><u>BUDGETARY ALLOWANCES</u></p> <p>-----</p> <p><u>PREAMBLES</u></p> <p><u>General:</u></p> <p>A Budgetary Allowance is a sum of money included in the contract sum for work intended for execution by the Contractor, the extent of which is identified but not detailed</p> <p>Work for which budgetary allowances are provided will be measured and valued in accordance with clause 14 of the Minor Works Agreement and deducted in whole or in part if not required without any compensation for loss or profit on the said allowances</p> <p>Each Budgetary Allowance may comprise more than one element of work</p> <p>-----</p> <p><u>BEDSIDE TABLES</u></p> <p>1 Budgetary Allowance of Eighty Thousand Rand for supply and installation of bed side tables</p> <p><u>BOOK SHELVES & DESKS</u></p> <p>2 Budgetary Allowance of One Hundred and Thousand Rand for supply and installation of book shelves and desks</p>			
		Item		80 000.00
		Item		160 000.00
			R	
	<p>Section No. 4</p> <p>Bill No. 1</p> <p>Compliance</p> <p>APB Goudstad alterations and additions</p> <p>University of Johannesburg</p>			

IRONING BOARDS

- 3 Budgetary Allowance of Twenty Thousand Rand for supply and installation of ironing boards

Item

20 000.00

STUDY LAMPS

- 4 Budgetary Allowance of Forty Eight Thousand Rand for supply and installation of study lamps

Item

48 000.00

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Section No. 4

Bill No. 1

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4	Section 3:Compliance	51	
	SUB-TOTAL		R
	<u>CONTRACT CONTINGENCIES</u>		
	Allow the sum of 10% (Ten percent) of the above sub total for Contingencies to be spent as the Principal Agent may direct and to be deducted in whole or in part if not required		R
	TOTAL INCLUDING CONTINGENCIES		R
	<u>VALUE ADDED TAX</u>		
	Value Added Tax [15%]		R
	TOTAL		R
	Carried to Form of Tender		R
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