

**DEVELOPMENT BANK OF SOUTHERN AFRICA (DBSA)****NQOBIZAZI SECONDARY SCHOOL**

ITEM NO	DESCRIPTION	UNIT	QUANTITY	RATE		AMOUNT	
	<b><u>BILL NO. 1</u></b>						
	<b>PRELIMINARIES</b>						
1	Fixed	Item	1	R	-	R	-
2	Value	Item	1	R	-	R	-
3	Time	Item	1	R	-	R	-
	<b>TOTAL</b>					<b>R</b>	<b>-</b>
	<b><u>BILL NO. 2</u></b>						
	<b>EARTHWORKS (PROVISIONAL)</b>						
	<b>PREAMBLES</b>						
	<b><u>Extra over all excavations for carting away</u></b>						
8	Surplus material from excavations and/or stock piles on site to a dumping site to be located by the contractor	m3	92	R	-	R	-
	<b>TOTAL</b>					<b>R</b>	<b>-</b>
	<b>SECTION NO. 2</b>						
	<b><u>BILL NO. 3</u></b>						
	<b>MASONRY (PROVISIONAL)</b>						
	<b>PREAMBLES</b>						
	<b>SUPERSTRUCTURE</b>						
	<b><u>Brickwork in NFP bricks (7 Mpa nominal compressive strength) in class II mortar</u></b>						
3	Half brick walls in beamfilling	m2	5			R	-
	<b>TOTAL</b>					<b>R</b>	<b>-</b>
	<b>SECTION NO. 2</b>						
	<b><u>BILL NO. 4</u></b>						
	<b>CARPENTRY AND JOINERY (PROVISIONAL)</b>						
1	Allow for TR1 and TR2 related Engineer's certificate costs	sum	3			R	-
	<b>TOTAL</b>					<b>R</b>	<b>-</b>
	<b>SECTION NO. 2</b>						

	<b><u>BILL NO. 5</u></b>  <b>IRONMONGERY (PROVISIONAL)</b>  <b>PREAMBLES</b>  <b>BATHROOM FITTINGS</b>  <b><u>Samples to be approved by the Architect</u></b>				
5	303 x 156 x 141mm high Surface mounted stainless steel vandal and theft proof toilet roll holder	No	4		R -
	<b>TOTAL</b>				<b>R -</b>
	<b><u>BILL NO. 6</u></b>  <b>METALWORK (PROVISIONAL)</b>  <b>PREAMBLES</b>  The contractor is referred to the Model Preambles for Trades (2008 Edition) as issued by the Association of South African Quantity Surveyors before pricing this bill.  Gate frame consisting of 50 x 50 x 2.5mm rectangular tubing sections metre 45 degrees at corners before welded secured against wall with 50 x 50 x 5mm mild steel brackets welded to frame and bolted to wall with 10mm (M10) rawl bolts including gate consisting of 50 x 50 x 2.5mm square tubing sections metre 45 degrees at corners before welded with 2 horizontal sections with vertical styles out of 12 x 12mm mild steel solid square bars at equal centres of 100mm complete with 2 x pairs 20mm diameter bullet hinges per gate. Size 900 x 2100mm high overall  <b>GALVANISED STEEL WINDOWS, DOORS, ETC</b> Standard Industrial windows with Type B2 burglar bars to fixed lights and opening sashes 4 Window type "NE2" size 1022x 654mm high	No.	4		R -
		No.	1		R -
	<b>TOTAL</b>				<b>R -</b>
	<b><u>BILL NO. 7</u></b>  <b>PLUMBING AND DRAINAGE (PROVISIONAL)</b>  <b>RAINWATER DISPOSAL</b>  Pre-Painted Seamless Aluminium Ogee Gutters, Rainwater Pipes And Accessories In Long Lengths 1 100 x 75mm Industrial ogee eaves gutter fixed to fibre cement fascia. 2 Extra over gutter for stopped end	m No	26 16		R R - -

3	Extra over gutter for outlet for 75mm pipe including galvanised wire balloon grating	No	11		R	-
4	75 mm Diameter aluminium seamless rainwater downpipe fixed to walls on holder brackets at not exceeding 1500 mm centres.	m	33		R	-
5	Extra over rainwater pipe for shoe	No	11		R	-
6	Extra over rainwater pipe for eaves or plinth offset	No	33		R	-
	<b><u>Water Closet, basins, urinals,etc</u></b>					
8	496AP Waterless urinal fitting and waste	No	4		R	-
	<b>TOTAL</b>				<b>R</b>	<b>-</b>
	<b><u>BILL NO. 8</u></b>					
	<b>GLAZING (PROVISIONAL)</b>					
	<b>GLAZING TO STEEL WITH PUTTY</b>					
	<b>4mm Obscure safety glass</b>					
1	Panes exceeding 0,1m2 but not exceeding 0,5m2	m2	1		<b>R</b>	<b>-</b>
	<b>TOPS, SHELVES, DOORS, MIRRORS, ETC</b>					
	6mm 'GG' quality polished silvered float glass copper backed mirrors with polished edges holed for and fixed with round rose chromium plated mirror screws with rubber buffers to plugs in brickwork or concrete					
2	Mirror 450 x 600mm high with four screws	No	12		<b>R</b>	<b>-</b>
	<b>TOTAL</b>				<b>R</b>	<b>-</b>
	<b><u>BILL NO 9</u></b>					
	<b>PAINTWORK (PROVISIONAL)</b>					
	<b>PREAMBLES</b>					
	<b><u>One coat alkali resistant plaster primer and two coats PVA acrylic emulsion paint on</u></b>					
1	Internal plastered walls.	m2	65		<b>R</b>	<b>-</b>
	<b>ON FIBRE-CEMENT</b>					
	Prepare and apply one coat zinc chromate to nail heads and H-spline strips, one universal undercoat, stop and apply two finishing coats of eggshell enamel on					
3	Fascias, bargeboards, etc.	m2	21		<b>R</b>	<b>-</b>
	<b>ON WOOD SURFACES</b>					
	Prepare surface and apply two coats of carbolineum					
4	To exposed roof timbers and beams	m2	62		<b>R</b>	<b>-</b>
	One coat primer and two coats premium quality high gloss enamel paint					

5	On doors	m2	61		R	-
	<b>ON PVC SURFACES</b>					
	Sand surface to create bonding keys, apply acetone primer and two coats (sprayed) enamel paint:					
7	On Pvc vent pipes before installation	m	18		R	-
	<b>TOTAL</b>				<b>R</b>	<b>-</b>
	<b><u>BILL NO 10</u></b>					
	<b>PROVISIONAL ALLOWANCES</b>					
	<b><u>Community Liason Officer</u></b>					
	<b>Sundry demolition work</b>					
7	Provide the sum of R 25 000(Twenty Five Thousand Rands ) for demolitions, desludging and decommissioning of existing ablution blocks	Item	1	R 25,000.00	R	25,000.00
8	Add for profit upon above, if required.	%	0.0%	R 25,000.00	R	-
9	Allow for attendance upon the above, if required.	%	0.0%	R 25,000.00	R	-
10	Allow a budegetary allowance for providing all required COC's, compaction tests,concrete cubes tests and soil poisoning. (Assumed value)	Item	1	R 20,000.00	R	20,000.00
11	Allow a budgetary amount for fixing defects on previously claimed work. (Amount based on assumption)	Item	1	R 15,000.00	R	15,000.00
			-			
	<b>TOTAL</b>				<b>R</b>	<b>60,000.00</b>
	<b><u>SECTIONAL SUMMARY</u></b>					
1	<b>PRELIMINARIES</b>				<b>R</b>	<b>-</b>
2	<b>EARTHWORKS</b>				<b>R</b>	<b>-</b>
3	<b>MASONRY</b>				<b>R</b>	<b>-</b>
4	<b>CARPENTRY AND JOINERY</b>				<b>R</b>	<b>-</b>
5	<b>IRONMONGERY</b>				<b>R</b>	<b>-</b>
6	<b>METAL WORK</b>				<b>R</b>	<b>-</b>
7	<b>PLUMBING AND DRAINAGE</b>				<b>R</b>	<b>-</b>
8	<b>GLAZING</b>				<b>R</b>	<b>-</b>
9	<b>PAINTWORK</b>				<b>R</b>	<b>-</b>
10	<b>PROVISIONAL ALLOWANCES</b>				<b>R</b>	<b>60,000.00</b>

	SUB-TOTAL				R	60,000.00
	ADD VAT @ 15%				R	9,000.00
	TOTAL				R	69,000.00