REFURBISHMENT OF BOSMONT STATION- SOUTH GAUTENG REGION: RFQ NO:	Unit	Quantity	Rate	Amount
ITE M NO BILL NO. 1 PRELIMINARIES BUILDING AGREEMENT AND PRELIMINARIES The JBCC Series 2000 Principal Building Agreement (July 2007 edition 5.0) prepared by the Joint Building Contracts Committee, shall be the agreement, amended as hereinafter The Preliminaries for use with the JBCC Series 2000 Principal Building Agreement (May 2005 edition) prepared by the Joint Building Contracts Committee, shall be deemed to be incorporated in these bills of quantities Contractors are referred to the above-mentioned documents for the full intent and meaning of each clause thereof These clauses are hereinafter referred to by clause number and heading only. Where standard clauses or alternatives are not entirely applicable to this contract such modifications, corrections or supplements as will apply are given under each relevant clause heading and such modifications, corrections or supplements as will apply are given under each relevant clause heading and such modifications, corrections or supplements shall take precedence notwithstanding anything contrary contained in the above-mentioned documents SECTION A: PRINCIPAL BUILDING AGREEMENT 1 Clause 1.0 - Definitions and interpretation Interpretation (A1-A7) SECTION B: GENERAL PRELIMINARIES				

	General Preliminaries to Include Appointment of Local CLO, site clearance of trees, shrubs, access vegitation and make good	Item	1		
2	DEMOLITIONS ETC Allow a sum to include 7.5% attendance and handling fee for demolishing of existing structures and take off site, then make good at platforms, Ticket office, existing ablutions, existing retail area, unused stalls, Structural Steel, Old Steel Poles along the rails.				
	Attendance Profit	sum	R 85,000		
2	TICKET OFFICE, ABLUTIONS				
	Allow a sum to include 7.5% of attendance and handling fee to design, supply and full fitout of ticket office proposed for functionality. The proosal as per brief to have selling counter, Bullet Proof Window, Turnstiles, tiling, ceiling, etc. Attendance Profit	sum	785000 7,5% 7,5%		
3	<u>SIGNAGE</u>				
	External signage				
	500 x 150mm High double-sided ceiling mounted directional sign anodized aluminium female and male ablutions pictogram door sign, suspended from ceiling grids with brass chains. Minimum of 2,1m above finished floor level.	No.	2		
	Allow to supply and fit station signage				
	Station name, to match the existing	No	2		
4	PROFILED METAL SHEETING AND				

	ACCESSORIES ABLUTIONS AND PLATFORM AREAS (Re-measure) Roof covering with pitch not exceeding 25 degrees 0.58mm "Klip Lok 700" Z275 spelter galvanised ribbed sheet steel with "Chromadek" finish on one side in single lengths and accessories, fixed to timber purlins using SL 700 approved clips and fasteners all in accordance with manufacturer's recommendations and specifications.	m2	220	
	Roof design for ticket office measuring 23 x 4m	Item	1	
4	PLUMBING AND DRAINAGE Drainage and Water Connection Allow a sum on all UPVC Pipes for drainage at Ablutions and Kitchen on existing buildings and Sewer connection as per below			
	Sanitary plumbing and Manhole covers			
	Allow a sum to include 7.5% attendance and handling fee for all sanitary Plumbing work on the public ablutions, Ticket office and the at the Platform			
	Attendance Profit	sum	R 130,000 7,5% 7,5%	
	Sewer connection			
	Cutting into sides of existing manhole chamber for and connecting 110mm pipe including inserting 110mm channel junction and making good concrete benching	Item	1	
5	SECURITY GATES			
	Supply and install Burglar door			
	815 x 2100mm high Heavy duty Burglar door and frame with 16mm steel round bar and 40 x 40 x 2.5mm square tubing as per attached drawing for single door	no	2	
1				

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	Supply and install Burglar windows 600mm W x 600mm H Box windows guard constructed with 5mm of expanded metal and 50 x 50 x 6mm equal angles.	No	8	
	1200mm W x 600mm H Box windows guard constructed with 5mm of expanded metal and 50 x 50 x 6mm equal angles.	No	4	
	300mm W x 900mm H Box windows guard constructed with 5mm of expanded metal and 50 x 50 x 6mm equal angles.	No	2	
9	FENCE AND GATES			
	Supply and Install Steel Pallisade fence	m	800	
	Supply and fit – replace heavy duty gate, with heavy duty industrial motor which allows to be operated manually also., allow all necessary fittings to be installed to the total completion of the job.	no	1	
	Supply and fit pedestrian gate 1,5 x 1,8 high	No	2	
O	PAINTWORK Allow a sum for All paintwork internal and external walls, steel work, doors, etc etc.			
	walls steel	m2 m2	1800 650	
1	ELECTRICAL WORK			

	Allow a sum on Electrical Works and reticulation to include all power supply to the station and connection from municipal supply to iclude but not limited to High mast pole street light fitting, The luminaire to consists of a separate lamp, control gear and spigot compartment. The control gear housing to be separated from the lamp housing for thermal reasons. To be designed to operate 70/400W mercury vapour and 70/400W high-pressure sodium/metal halide lamp.			
	Attendance Profit	sum	215000 7,5% 7,5%	
	Supply and install 100KVa backup generator	No	1	
12	MECHANICAL WORK			
	Allow a sum on Mechanical Works,Inclusive of Air conditioning and Fire water reticulation around the station to include Fire hydrants and signage.			
	Attendance Profit	sum	R 175000 7,5% 7,5%	
13	ASPHALT TO PLATFORMS			
	Prepare platforms to receive Asphalt(Resurfacing) to include all Yellow Markings	m2	300	
14	<u>PAVING</u>			
	60mm interlocking paver blocks as per PRASA spec	m2	100	
15	STEEL WORK			
	Allow a sum for bullustrade and handrails to staircases and Platform furniture and dustbins, include 7.5% handling and managent fee, all works to remeasured			
	Attendance Profit	Sum	R130,000 7,5% 7,5%	

CONSTRUCTION COST		
FINAL SUMMARY 10 % Contingency fund		
10 % Contingency fund		
SUB TOTAL		
ADD VAT @ 15%		
TOTAL AMOUNT		