Item		Quantity	Rate	Amount
	SECTION 1			
	BILL NO. 1			
	<u>PRELIMINARIES</u>			
	PRELIMINARIES AND GENERAL (Applicable to the whole of the Works)			
	The contract document is based on JBCC Minor Works Contract			
1	Project director (G1)		SUM	
2	Contracts manager (G2)		SUM	
3	Cost controller (G3)		SUM	
4	Supervisory staff other than those identified in items G1 to G3 (G4)		SUM	
5	Support and staff not included in activities in the Activity Schedule or items G1 to G4 (G5)		SUM	
6	Health and Safety compliance services (G6)		SUM	
7	Site transport (G7)		SUM	
8	Site accommodation and facilities (G8)		SUM	
9	Site toilets (G9)		SUM	
10	Site security (G10)		SUM	
11	Clean site and removal rubble (G11)		SUM	
12	Site survey (G12)		SUM	
13	Health and Safety (G13)		SUM	
14	Water (G14)		SUM	
15	Power (G15)		SUM	
	Carried to Collection		R	
	Section 1 Bill 1 Preliminaries CJC - CROWN MINE CAMPUS - GENERATOR CENTRAL JOHANNESBURG COLLEGE			

Item		Quantity	Rate	Amount
16	Notice board (G16)		SUM	
17	Site fence and gate (G17)		SUM	
18	Hoarding requirements (G18)		SUM	
19	Scaffolding (G19)		SUM	
20	Equipment not included in the bills of quantities but included elsewhere in the Preliminaries and General items (specify) (G20)		SUM	
	Carried to Collection Section 1		R	
	Bill 1 Preliminaries CJC - CROWN MINE CAMPUS - GENERATOR CENTRAL JOHANNESBURG COLLEGE			
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Section 1		
Bill 1		
Preliminaries		
Collection		
	Page No	Amount
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Carried to Final Summary		R
Section 1		
Bill 1 Preliminaries		
CJC - CROWN MINE CAMPUS - GENERATOR CENTRAL JOHANNESBURG COLLEGE		

Item			Quantity	Rate	Amount	
	SECTION 2					
	BILL NO. 1					
	NEW GENERATORS (PROVISIONAL)					
	NOTE: Unless otherwise stated herein, all items in this bill shall be deemed to fall into Work Group No. 104 for CPAP formula purposes					
	SUPPLEMENTARY PREAMBLES					
	All Generators units shall be properly installed according to manufactures manuals and specification. All necessary piping works and fittings shall be jointed and sealed with butyl rubber rings where necessary					
	GENERATORS					
	Supply and Installation of all new generators units to be installed shall be latest durable good brand or similarly approved brand of the same quality					
1	700KVA Standby Generator with sound attenuated canopy and Control Panel 449L (9Hour autonomy) Fuel Tank	No	1			
2	CC2 400A ATS wall-mounted type with control unit and motorized switchover	No	1			
3	Installation of the synchronization panel	No	1			
4	Supply of maintainance free engine srating batteries	No	1			
5	Generator exhaust system		Item			
6	Distribution Board, additional 400A Moulded Case Circuit Breaker		Item			
7	Installation of 2-Core 240mm 1000V cable	m	150			
	Carried to Summary			R		
	Section 2 Bill 1 New Installation Work CJC - CROWN MINE CAMPUS - GENERATOR CENTRAL JOHANNESBURG COLLEGE					
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Item		Quantity	Rate	Amount
	SECTION 2			
	BILL NO. 2			
	MISCELLANEOUS			
1	Supply of full tank of (449L) fuel	Item		
2	Delivery and rigging of generator to site	Item		
3	Commissioning by certified Technician	Item		
4	Generator Testing: 1 Hour Factory Acceptance	Item		
5	Generator Maintenance: 1 Year Maintenance including spare parts (3 Inspections visits and 500 hours service)	Item		
6	Supply of certificate of compliance	Item		
	Carried to Summary		R	
	Section 2 Bill 2 Miscellaneous Work CJC - CROWN MINE CAMPUS - GENERATOR CENTRAL JOHANNESBURG COLLEGE		R	

Bill No	SECTION SUMMARY - Generators	Page No		Amount	
1	New Installation Work	4			
2	Miscellaneous Work	5			
	Carried to Final Summary		R		
	Section 2 CJC - CROWN MINE CAMPUS - GENERATOR CENTRAL JOHANNESBURG COLLEGE				
	CENTIVIE JOHANNESDONG COLLEGE				
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	Quantity	Rate	Amount	
SECTION 3				
BILL NO. 1	ı			
PROVISIONAL SUMS, BUDGETARY ALLOWANCES, ETC.				
Note:	l			
1. The following budgetary allowances are for work to be designed by the Architect, executed by the Contractor and measured and valued by the Quantity Surveyor in terms of Clause 28 of the Conditions of the Contract.				
2. All Provisional Sums are nett and do not include a 5% cash discount to the Contractor.				
3. Under no circumstances may any Provisional Sum be extended at an amount lower than the amount stated.				
4. Unless specific percentage mark-ups for profit and attendance are indicated in the Rate column, the amount priced by the Contractor for profit and attendance against each Provisional Sum shall be deemed to be lump sum prices and shall not be adjusted unless the scope of the sub-contract varies significantly.				
Building Works	l			
Provide the sum of R5 000.00 (Five Thousand Rand, zero cents) for Concrete Plinth Builders Works	Item			
Profit	Item			
Attendance	Item			
Carried to Collection		R		
Section 3 Bill 1 Provisional Sums CJC - CROWN MINE CAMPUS - GENERATOR CENTRAL JOHANNESBURG COLLEGE				
	BILL NO. 1 PROVISIONAL SUMS, BUDGETARY ALLOWANCES, ETC. Note: 1. The following budgetary allowances are for work to be designed by the Architect, executed by the Contractor and measured and valued by the Quantity Surveyor in terms of Clause 28 of the Conditions of the Contract. 2. All Provisional Sums are nett and do not include a 5% cash discount to the Contractor. 3. Under no circumstances may any Provisional Sum be extended at an amount lower than the amount stated. 4. Unless specific percentage mark-ups for profit and attendance are indicated in the Rate column, the amount priced by the Contractor for profit and attendance against each Provisional Sum shall be deemed to be lump sum prices and shall not be adjusted unless the scope of the sub-contract varies significantly. Building Works Provide the sum of R5 000.00 (Five Thousand Rand, zero cents) for Concrete Plinth Builders Works Profit Attendance Carried to Collection Section 3 Bill 1 Provisional Sums CIC - CROWN MINE CAMPUS - GENERATOR	SECTION 3 BILL NO. 1 PROVISIONAL SUMS, BUDGETARY ALLOWANCES, ETC. Note: 1. The following budgetary allowances are for work to be designed by the Architect, executed by the Contractor and measured and valued by the Quantity Surveyor in terms of Clause 28 of the Conditions of the Contract. 2. All Provisional Sums are nett and do not include a 5% cash discount to the Contractor. 3. Under no circumstances may any Provisional Sum be extended at an amount lower than the amount stated. 4. Unless specific percentage mark-ups for profit and attendance are indicated in the Rate column, the amount priced by the Contractor for profit and attendance against each Provisional Sum shall be deemed to be lump sum prices and shall not be adjusted unless the scope of the sub-contract varies significantly. Building Works Provide the sum of R5 000.00 (Five Thousand Rand, zero cents) for Concrete Plinth Builders Works Profit Item Attendance Item Carried to Collection Section 3 Bill 1 Provisional Sums CIC - CROWN MINE CAMPUS - GENERATOR	BILL NO. 1 PROVISIONAL SUMS, BUDGETARY ALLOWANCES, ETC. Note: 1. The following budgetary allowances are for work to be designed by the Architect, executed by the Contractor and measured and valued by the Quantity Surveyor in terms of Clause 28 of the Conditions of the Contract. 2. All Provisional Sums are nett and do not include a 5% cash discount to the Contractor. 3. Under no circumstances may any Provisional Sum be extended at an amount lower than the amount stated. 4. Unless specific percentage mark-ups for profit and attendance are indicated in the Rate column, the amount priced by the Contractor for profit and attendance against each Provisional Sum shall be deemed to be lump sum prices and shall not be adjusted unless the scope of the sub-contract varies significantly. Building Works Provide the sum of R5 000.00 (Five Thousand Rand, zero cents) for Concrete Plinth Builders Works Item Attendance Carried to Collection R Section 3 Bill 1 Provisional Sums CCC - CROWN MINE CAMPUS - GENERATOR	SECTION 3 BILL NO. 1 PROVISIONAL SUMS, BUDGETARY ALLOWANCES, ETC. Note: 1. The following budgetary allowances are for work to be designed by the Architect, executed by the Contractor and measured and valued by the Quantity Surveyor in terms of Clause 28 of the Conditions of the Contract. 2. All Provisional Sums are nett and do not include a 5% cash discount to the Contractor. 3. Under no circumstances may any Provisional Sum be extended at an amount lower than the amount stated. 4. Unless specific percentage mark-ups for profit and attendance are indicated in the Rate column, the amount priced by the Contractor for profit and attendance against each Provisional Sum shall be deemed to be lump sum prices and shall not be adjusted unless the scope of the sub-contract varies significantly. Building Works Provide the sum of R5 000.00 (Five Thousand Rand, zero cents) for Concrete Plinth Builders Works Profit Item Carried to Collection R Section 3 Bill 1 Provisional Sums CCC - CROWN NINE CAMPUS - GENERATOR

Item		Quantity	Rate	Amount
4	Provide the sum of R5 000.00 (Five Thousand Rand, zero cents) for Bunded Wall Builders Works	Item		
5	Profit	Item		
6	Attendance	Item		
7	Provide the sum of R8 000.00 (Eight Thousand Rand, zero cents) for Outdoor Canopy	Item		
8	Profit	Item		
9	Attendance	Item		
10	Provide the sum of R2 500.00 (Two Thousand and Five Hundred Rand, zero cents) for Secure Enclosure	Item		
11	Profit	Item		
12	Attendance	Item		
13	Provide the sum of R5 000.00 (Five Thousand Rand, zero cents) for Sound Attenuation for outdoor canopy set	Item		
14	Profit	Item		
15	Attendance	Item		
16	Provide the sum of R5 000.00 (Five Thousand Rand, zero cents) for Supply and Installation of Louvres	Item		
17	Profit	Item		
18	Attendance	Item		
	Carried to Collection		R	
	Section 3 Bill 1 Provisional Sums CJC - CROWN MINE CAMPUS - GENERATOR CENTRAL JOHANNESBURG COLLEGE		K	

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Bill 1				
Provisional Sums			,	
Collection				
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Carried to Final Summary		R		
Section 3 Bill 1				
Provisional Sums CJC - CROWN MINE CAMPUS - GENERATOR CENTRAL JOHANNESBURG COLLEGE				
CENTRAL JOHANNESBURG COLLEGE				
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Section	FINAL SUMMARY	Page		Amount
No		rage		Amount
1	Preliminaries	3		
2	Generators	6		
3	Provisional Sums	9		
	Sub total		R	
	Contingencies			
	Allow for contingencies to be used at the discretion and approval of the Principal Agent to be deducted in full if not used.	Item		200,000.00
	Sub total		R	
	Value Added Tax (15%)		R	
	Sub-total		R	
	.		_	
	Carried to Form of Tender		R	
	CJC - CROWN MINE CAMPUS - GENERATOR CENTRAL JOHANNESBURG COLLEGE			