

## OPEN REQUEST FOR QUOTATION PROCESS

NAME OF SERVICE PROVIDER: \_\_\_\_\_

### REQUEST FOR QUOTATIONS FOR GOODS AND SERVICES AT JPC

**N.B. THIS REQUEST FOR QUOTATIONS (RFQ) IS ONLY ISSUED TO CONTRACTORS APPROVED FOR INCLUSION IN THE JPC PANEL OF CONTRACTORS (POP 03/ 2021) UNDER THE FOLLOWING CATEGORY:**

**Contractors with CIDB Grade 4-5GB ONLY**

**JPC requests your quotation on the goods and/or services listed hereunder and/or on the available RFQ forms. Please furnish all information as requested and return your quotation on the date stipulated. Late and incomplete submissions will invalidate the quotation submitted.**

<b>DATE OF ISSUE</b>	09 June 2022
<b>CLOSING DATE</b>	17 June 2022
<b>CLOSING TIME</b>	10:30AM
<b>RFQ NUMBER</b>	RFQ 342/2022
<b>PANEL NUMBER</b>	POP 03/2021
<b>DESCRIPTION OF GOODS/SERVICES</b>	Requests for Quotations from Contractors approved for inclusion in the JPC Panel of Contractors (POP 03/ 2021) under the following category: <b>CIDB Grade 4-5 GB to quote on the Specifications attached</b> for Repairs and Maintenance at Metro Centre <b>Block B</b> , on behalf of the City of Joburg Property Company SOC Ltd (JPC).
<b>PRE-QUALIFICATION CRITERIA</b>	N/A
<b>DIS-QUALIFICATION CRITERIA</b>	<ul style="list-style-type: none"> <li>• Non-attendance of compulsory briefing session</li> <li>• Not on panel POP 03/2021</li> <li>• Incomplete BOQ</li> <li>• Valid CIDB Grading</li> </ul>
<b>COMPLIANCE REQUIREMENTS</b>	<ul style="list-style-type: none"> <li>• Valid Tax Compliant Verification PIN number issued by SARS.</li> </ul>

	<ul style="list-style-type: none"> <li>• Close Corporation- current copy of CK1 and/or CK2C</li> <li>• Entity BBBEE Certificate Or Certified sworn affidavit – B-BBEE Exempted Micro Enterprise</li> <li>• Up to date Municipal Account not older than three (3) months and not over three (3) months in arrears for the individual / Proof that acknowledgements / arrangements have been made to settle arrears / Valid lease agreement / Affidavit stating why an up to date municipal account cannot be submitted.</li> <li>• Up to date Municipal Account not older than three (3) months and not over three (3) months in arrears for the Entity / Proof that acknowledgements or arrangements have been made to settle arrears / Valid lease agreement / Affidavit stating why an up to date municipal account cannot be submitted</li> <li>• Up to date Municipal Account not older than three (3) months and not over three (3) months in arrears for the Director (s) or Member (s) / Proof that acknowledgements or arrangements have been made to settle arrears / Valid lease agreement Affidavit stating why an up to date municipal account cannot be submitted</li> <li>• If the director does not own any property at least lease agreement or certified affidavit need to be provided</li> <li>• In the event the bidder is tendering as a Joint Venture/Consortium, all members of the JV/Consortium must submit all required documentation and a JV / Consortium agreement</li> <li>• Central Supplier Data Base registration (CSD)</li> <li>• Non - Signature of the following documents.</li> <li>• Declaration of interest in MBD 4</li> <li>• MBD 6.2: Local Content (If applicable)</li> <li>• Declaration of the Bidder's Past Supply Chain Practices in MBD 8,</li> <li>• Certificate of Independent Bid Determination in MBD 9</li> </ul>
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	<b><i>If the entity or any of its Directors are listed on the National Treasury register of defaulters, the bid will be rejected.</i></b>
<b>COMPULSORY BRIEFING SESSION</b>	<b>DATE:</b> 13 June 2022 <b>TIME:</b> 11H00 – 12h30 <b>ADDRESS:</b> Metro Centre, Reception Room, Ground Floor Council Chamber Wing
<b>RFQ SPECIFICATION FORMS/ DOCUMENTS ARE OBTAINABLE FROM:</b>	<a href="http://www.jhbproperty.co.za">www.jhbproperty.co.za</a>
<b><u>SUBMISSION OF QUOTES:</u></b>	Forum I Block A, Braampark 33 Hoofd Street Braamfontein 2017 <b><i>Submissions must be deposited into the RFQ Box at the Reception. No emailed submissions will be accepted</i></b>
<b>ENQUIRIES:</b>	<a href="mailto:Nmatheba@jhbproperty.co.za">Nmatheba@jhbproperty.co.za</a> <a href="mailto:Bstrydom@jhbproperty.co.za">Bstrydom@jhbproperty.co.za</a>

**QUOTATIONS ABOVE R30 000 WILL BE EVALUATED ON THE BASIS OF THE 80:20 POINT SYSTEM AS STIPULATED IN THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT (ACT NUMBER 5 OF 2000) & JPC'S SUPPLY CHAIN MANAGEMENT POLICIES AND PROCEDURES.**

## CHECKLIST

SCM NO: RFQ 342/2022

**PLEASE USE THE CHECKLIST TO CONFIRM THAT ALL COMPLIANCE DOCUMENTS HAVE BEEN ATTACHED TO YOUR QUOTATION.**

No	Details	√
1.	Certified Copy of Company Registration Document	
2.	Rates & Taxes Account for Company OR Certified Copy of Lease Agreement OR Affidavit Certified by the Commissioner of Oaths/ Arrangements letter	
3.	Rates and Taxes Account for All the Directors of the Company OR Certified Copy of Lease Agreement OR Affidavit Certified by the Commissioner of Oaths/ Arrangements letter	
4.	If the director does not own any property at least lease agreement or certified affidavit need to be provided	
5.	MBD 4: Declaration of Interest (Attached)	
6.	MBD 6.2: Local Content (Attached)	
7.	MBD 8: Declaration of bidders past supply chain management practices (attached)	
8.	MBD 9: Certificate of Independent Bid Determination. (Attached)	
9.	Certified Copy of BBBEE certificate or consolidated BBBEE certificates for joint ventures and consortiums. NB non-submission of BBBEE will result in a bid being awarded zero points for BBBEE.	
10.	Valid Tax Clearance Certificate or Pin number	
11.	Empowerment Plan and employment statistics (youth, women and people with disabilities)	
12.	All alterations must be signed.	
13.	Quotation is signed	
14.	UIF	
15.	Copies of ID's for the Directors or Members of the Entity	
16.	Copies of ID's for the employees of the Entity and employment contracts	
17.	Central Supplier Data Base registration (CSD)	
18.	Works Insurance and Public liability insurance	
19.	Affiliation / Registration with Professional bodies	

SIGNATURE \_\_\_\_\_

NAME \_\_\_\_\_

**PLEASE NOTE THAT NOT SUBMITTING DOCUMENTS REQUESTED UNDER PRE-QUALIFICATION AND DISQUALIFICATION CRITERIA WILL LEAD TO THE BID NOT BEING EVALUATED FURTHER / DISQUALIFIED.**

**NB: PLEASE NOTE THAT PRICE CHANGES WITHOUT A SIGNATURE WILL LEAD TO THE DISQUALIFICATION OF THE QUOTATION SUBMITTED**

**I HEREWITH CONFIRM THAT I HAVE READ AND UNDERSTOOD THE ABOVEMENTIONED REQUIREMENTS**

**SIGNATURE**\_\_\_\_\_

**NAME**\_\_\_\_\_

## CONDITIONS

1. All goods or services purchased will be subject to JPC SCM Policy and Procedures. A copy of said conditions is available from the SCMU office.
2. All purchases will be made through an official order form. Therefore no goods must be delivered or services rendered before an official order has been forwarded to and accepted by the successful bidder.
3. To participate in JPC's Quotation process for the procurement of goods and/or services, vendors are advised to get accredited and registered on Central Supplier Database. Supplier registration forms are available from the Supply Chain Management Unit. JPC is dealing only with the registered and accredited suppliers on its Database.
4. All prices quoted must be exclusive of Value Added Tax (VAT). Suppliers who are not registered for VAT will be treated as Non VAT Vendors.
5. Prices quoted must include delivery charges and goods must be delivered to the address indicated on the quotation page.
6. All prices submitted must be firm. "Firm" prices are deemed to be fixed prices, which are only subject to the following statutory changes, namely VAT and any levy related to customs and excise.
7. Quantities are given in good faith and without commitment to JPC. The JPC reserves the right to increase or reduce the quantity to be in line with the set threshold for quotations prescribed in the SCM Policy.
8. **JPC DOES NOT TAKE RESPONSIBILITY FOR ANY QUOTATIONS DEPOSITED IN THE WRONG BOX.**
9. **QUOTATIONS SUBMITTED THROUGH FAX/EMAIL WILL BE AUTOMATICALLY DISQUALIFIED.**

**I HEREWITH CONFIRM THAT I HAVE READ AND UNDERSTOOD THE ABOVEMENTIONED REQUIREMENTS**

**SIGNATURE** \_\_\_\_\_

**NAME** \_\_\_\_\_

## **ADDITIONAL REQUIREMENTS**

### **DECLARATION**

I certify that the information supplied is correct and I have read and understood the JPC General Conditions and Policies and Procedures and accept same.

I further certify that all the required information has been furnished and the relevant forms completed and are herewith submitted as part of the quotation.

**SIGNATURE:** \_\_\_\_\_

**NAME:** \_\_\_\_\_

**CAPACITY:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

**SUPPLY CHAIN MANAGEMENT**  
**P.O. BOX 31565**  
**BRAAMFONTEIN**  
**2017**

**VAT. NO: 4010194266**

<b>BIDDER NAME:</b>	<b>REQUEST FOR QUOTATION</b>	
<b>ADDRESS:</b>	<b>RFQ NUMBER</b>	<b>RFQ DATE</b>
<b>TEL:</b>	RFQ 342/2022	09 June 2022
<b>FAX:</b>	<b>CONTACT PERSON</b>	
<b>CSD NUMBER:</b>	<b>NAME:</b>	Neo Matheba
	<b>TEL No:</b>	010 219 9000

**Submission Deadline:** 17 June 2022  
**Submission Time:** 10:30AM

**VALIDITY OF RFQ:**  
60 DAYS

**OFFICE USE ONLY:**  
**PRICE/S TO BE VAT EXCLUSIVE**

**Please deposit all quotation in the RFQ box as stipulated in the cover page**

Bids above R30 000-00 to a maximum of R50 000 000 will be evaluated on the basis of the 80:20 point system as stipulated in the Preferential Procurement Policy Framework Act (Act number 5 of 2000), as amended.

**EVALUATION CRITERIA**

THE BIDS WILL BE EVALUATED ON PRICE AND BBBEE

**POINTS AWARDED FOR PRICE**

**THE 80/20 PREFERENCE POINT SYSTEMS**



A maximum of 80 points is allocated for price on the following basis:

**80/20**

Where

Ps = Points scored for comparative price of bid under consideration.

Pt = Comparative price of bid under consideration

Pmin = Comparative price of lowest acceptable bid

**POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTION**

Points will be allocated as follows:

<b>Price</b>	<b>80</b>
<b>Points for B-BBEE (Max of 20):</b>	<b>20</b>
<b>B-BBEE status Level of Contributor</b>	<b>Number of Points (80/20 system)</b>
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-Compliant contributor	0

- **Certified Copy** of BBBEE certificate or **original** sworn affidavit by the director or **consolidated** BBBEE certificates for joint ventures and consortiums.
- NB non-submission of BBBEE certificate **will** result in a bidder allocated zero points for BBBEE.

## PRICE SCHEDULE

REQUEST FOR QUOTATION (RFQ) NUMBER: RFQ 342/2022

### PLEASE NOTE:

- **NO PRICE INCREASES WILL BE APPROVED AFTER SUBMISSION OF THE QUOTATION.**
- **PRICE CHANGES WITHOUT A SIGNATURE WILL LEAD TO THE DISQUALIFICATION OF THE QUOTATION SUBMITTED**

ITEM NO	DESCRIPTION	PRICE
1.	Requests for Quotations from Contractors approved for inclusion in the JPC Panel of Contractors (POP 03/2021) under the following category: <b>CIDB Grade 4-5 GB to quote on the Specifications attached</b> for Repairs and Maintenance at Metro Centre <b>Block B</b> , on behalf of the City of Joburg Property Company SOC Ltd (JPC).	
	<b>Bidder to price BoQ attached and provide a quotation on bidders letterhead same as BoQ attached</b>	
<b>SUB-TOTAL</b>		
<b>VAT</b>		
<b>TOTAL</b>		

### Conditions

1. All prices quoted must be exclusive of Value Added Tax (VAT).
2. Prices quoted must include delivery charges and goods must be delivered to the address indicated.
3. All prices submitted must be firm. \* "Firm" prices are deemed to be fixed prices, which are only subject to the following statutory changes, namely VAT and any levy related to customs and excise.
4. Quantities are given in good faith and without commitment to the JPC.
5. Vendors not registered for Value Added Tax with SARS will be treated as Non VAT vendors.

**SIGNATURE:** \_\_\_\_\_

**CAPACITY:** \_\_\_\_\_

### **DECLARATION OF INTEREST**

1. No bid will be accepted from persons in the service of the state<sup>1</sup>.
2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favoritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority.
3. **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

No.	Information	Please provide detail	
3.1	Full name of bidder or his or her representative		
3.2	Identity number		
3.3	Position occupied in the company (director, trustee, shareholder <sup>2</sup> )		
3.4	Company registration number		
3.5	Tax reference number		
3.6	VAT registration number		
Note	<i>(The names of all directors / trustees / shareholders members; their individual identity numbers and state employee numbers must be indicated in paragraph 4</i>		
3.7	Are you presently in the service of the state?	Yes	No
	If yes, please furnish particulars :		

No.	Information	Please provide detail	
3.7.1	Name of director		
3.7.2	Service of state organisation		
3.8	Have you been in the service of the state for the past twelve months?  If yes, please furnish particulars :	Yes	No
3.8.1	Name of director		
3.8.2	Service of state organisation		
3.9	Do you have any relationship (family, friend, other) with persons in the service of the state and who may be involved with the evaluation and or adjudication of this bid?  If yes, please furnish particulars :	Yes	No
3.9.1	Name of person in the service of state		
3.9.2	Relationship		
3.10	Are you, aware of any relationship (family, friend, other) between any other bidder and any persons in the service of the state who may be involved with the evaluation and or adjudication of this bid?  If yes, please furnish particulars :	Yes	No
3.10.1	Name of person in the service of state		
3.10.2	Relationship		
3.11	Are any of the company's directors, trustees, managers, principle shareholders or stakeholders in service of the state?  If yes, please furnish particulars :	Yes	No

No.	Information	Please provide detail	
3.11.1	Name of director		
3.11.2	Service of state organisation		
3.12	Is any spouse, child or parent of the company's director trustees, managers, principle shareholders or stakeholders in service of the state?  If yes, please furnish particulars:	Yes	No
3.12.1	Name of director		
3.12.2	Name of relative		
3.12.3	Relationship		
3.13	Do you or any of the directors, trustees, managers, principle shareholders, or stakeholders of this company have any interest in any other related companies or business whether or not they are bidding for  If yes, please furnish particulars:	Yes	No
3.13.1	Name of director		
3.13.2	Related company		

No.	Information	Please provide detail
Note:	<p><b>SCM Regulations:</b></p> <p>“<sup>1</sup>In the service of the state” means to be –</p> <ul style="list-style-type: none"> <li>(a) a member of – <ul style="list-style-type: none"> <li>(i) any municipal council;</li> <li>(ii) any provincial legislature; or</li> <li>(iii) the national Assembly or the national Council of provinces;</li> </ul> </li> <li>(b) a member of the board of directors of any municipal entity;</li> <li>(c) an official of any municipality or municipal entity;</li> <li>(d) an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);</li> <li>(e) a member of the accounting authority of any national or provincial public entity; or</li> <li>(f) an employee of Parliament or a provincial legislature.</li> </ul> <p>“<sup>2</sup> Shareholder” means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.</p>	

**4. Full details of directors / trustees / members / shareholders**

Full Name	Identity Number	State Employee Number

5. I, the undersigned certify that the information furnished on this declaration form is correct.

I accept that the state may act against me should this declaration prove to be false.	
<b>NAME OF REPRESENTATIVE</b>	<b>AUTHORISED SIGNATURE (UNDERSIGNED)</b>
<b>DATE</b>	<b>CAPACITY</b>

## MBD 6.2

### DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT

This Municipal Bidding Document (MBD) must form part of all bids invited. It contains general information and serves as a declaration form for local content (local production and local content are used interchangeably).

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2011 and the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:201x.

#### 1. General Conditions

- 1.1. Preferential Procurement Regulations, 2011 (Regulation 9. (1) and 9. (3) make provision for the promotion of local production and content.
- 1.2. Regulation 9. (1) prescribes that in the case of designated sectors, wherein the award of bids local production and content is of critical importance, such bids must be advertised with the specific bidding condition that only locally produced goods, services or works or locally manufactured goods, with a stipulated minimum threshold for local production and content will be considered.
- 1.3. Regulation 9. (3) prescribes that where there is no designated sector, a specific bidding condition may be included, that only locally produced services, works or goods or locally manufactured goods with a stipulated minimum threshold for local production and content, will be considered.
- 1.4. Where necessary, for bids referred to in paragraphs 1.2 and 1.3 above, a two-stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.
- 1.5. A person awarded a contract in relation to a designated sector, may not subcontract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.6. The local content (LC) as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 201x as follows:

Local content

$$LC = 1 - \frac{x}{y} \times 100$$

Where:

- x      imported content  
y      bid price excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by the South African Reserve Bank (SARB) at 12:00 on the date, one week (7 calendar days) prior to the closing date of the bid as required in paragraph 4.1 below.



1.7. A bid will be disqualified if:

- the bidder fails to achieve the stipulated minimum threshold for local production and content indicated in paragraph 3 below, and.
- this declaration certificate is not submitted as part of the bid documentation.

## 2. Definitions

2.1. **“bid”** includes advertised competitive bids, written price quotations or proposals:

2.2. **“bid price”** price offered by the bidder, excluding value added tax (VAT).

2.3. **“contract”** means the agreement that results from the acceptance of a bid by an organ of state;

2.4. **“designated sector”** means a sector, sub-sector or industry that has been designated by the Department of Trade and Industry in line with national development and industrial policies for local production, where only locally produced services, works or goods or locally manufactured goods meet the stipulated minimum threshold for local production and content;

2.5. **“duly sign”** means a Declaration Certificate for Local Content that has been signed by the Chief Financial Officer or other legally responsible person nominated in writing by the Chief Executive, or senior member / person with management responsibility (close corporation, partnership or individual).

2.6. **“imported content”** means that portion of the bid price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or its subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs, such as landing costs, dock duties, import duty, sales duty or other similar tax or duty at the South African port of entry;

2.7. **“local content”** means that portion of the bid price which is not included in the imported content, provided that local manufacture does take place;

2.8. **“stipulated minimum threshold”** means that portion of local production and content as determined by the Department of Trade and Industry; and

2.9. **“sub-contract”** means the primary contractor’s assigning, leasing, making out work to, or employing another person to support such primary contractor in the execution of part of a project in terms of the contract.

## 3. The stipulated minimum threshold(s) for local production and content for this bid is/are as follows:

Description of services, works or goods	Stipulated minimum threshold
_____	_____ %
_____	_____ %
_____	_____ %

4. Does any portion of the services, works or goods offered have any imported content? YES / NO
- 4.1. If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.6 of the general conditions must be the rate(s) published by the SARB for the specific currency at 12:00 on the date, one week (7 calendar days) prior to the closing date of the bid.

The relevant rates of exchange information is accessible on [www.reservebank.co.za](http://www.reservebank.co.za).

Indicate the rate (s) of exchange against the appropriate currency in the table below:

### Currency Rates of exchange

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

NB: Bidders must submit proof of the SARB rate (s) of exchange used.

**LOCAL CONTENT DECLARATION BY CHIEF FINANCIAL OFFICER OR OTHER LEGALLY RESPONSIBLE PERSON NOMINATED IN WRITING BY THE CHIEF EXECUTIVE OR SENIOR MEMBER/PERSON WITH MANAGEMENT RESPONSIBILITY (CLOSE CORPORATION, PARTNERSHIP OR INDIVIDUAL)**

**IN RESPECT OF BID No. ....**

**ISSUED BY:** (Procurement Authority / Name of Municipality / Municipal Entity):

NB The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.

I, the undersigned, ..... (full names),  
do hereby declare, in my capacity as .....  
of .....(name of bidder entity), the following:

- The facts contained herein are within my own personal knowledge.
- I have satisfied myself that the goods/services/works to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286.
- The local content has been calculated using the formula given in clause 3 of SATS 1286, the rates of exchange indicated in paragraph 4.1 above and the following figures:

Bid price, excluding VAT (y)	R
Imported content (x)	R
Stipulated minimum threshold for Local content (paragraph 3 above)	

Local content % as calculated in terms of SATS 1286	
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If the bid is for more than one product, a schedule of the local content by product shall be Attached

- d) I accept that the Procurement Authority / Municipality /Municipal Entity has the right to request that the local content be verified in terms of the requirements of SATS 1286.
- e) I understand that the awarding of the bid is dependent on the accuracy of the information furnished in this application. I also understand that the submission of incorrect data, or data that are not verifiable as described in SATS 1286, may result in the Procurement Authority / Municipal / Municipal Entity imposing any or all of the remedies as provided for in Regulation 13 of the Preferential Procurement Regulations, 2011 promulgated under the Policy Framework Act (PPPFA), 2000 (Act No. 5 of 2000).

**SIGNATURE:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

**WITNESS No. 1:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

**WITNESS No. 2:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

**MBD 8**

**DECLARATION OF BIDDERS PAST SUPPLY CHAIN MANAGEMENT PRACTICES**

1. This municipal bidding document must form part of all bids invited.
2. It serves as a declaration to be used by municipalities and municipal entities in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
3. The bid of any bidder may be rejected if that bidder, or any of its directors have:
  - 3.1. Abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
  - 3.2. been convicted for fraud or corruption during the past five years;
  - 3.3. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
  - 3.4. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No. 12 of 2004).
4. In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

Item	Question	Yes	No
4.1	<p>Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?</p> <p>(Companies or persons who are listed on this database were informed in writing of this restriction by the accounting officer / authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied).</p> <p><b>The Database of Restricted Suppliers now resides on the National Treasury's website <a href="http://www.treasury.gov.za">www.treasury.gov.za</a> and can be accessed by clicking on its link at the bottom of the home page</b></p>	Yes	No
4.1.1	If so, furnish particulars:		

Item	Question	Yes	No
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No. 12 of 2004)? <b>The Register for Tender Defaulters can be accessed on the National Treasury's website <a href="http://www.treasury.gov.za">www.treasury.gov.za</a> by clicking on its link at the bottom of the home page.</b>	Yes	No
4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No
4.3.1	If so, furnish particulars:		

I, the undersigned certify that the information furnished on this declaration form is correct.

I accept that the state may act against me should this declaration prove to be false.	
<b>NAME OF REPRESENTATIVE</b>	<b>AUTHORISED SIGNATURE (UNDERSIGNED)</b>
<b>DATE</b>	<b>CAPACITY</b>

**MBD 9**

**CERTIFICATE OF INDEPENDENT BID DETERMINATION**

1. This municipal bidding document (MBD) must form part of all bids<sup>1</sup> invited.
2. Section 4(1)(b)(iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).<sup>2</sup> Collusive bidding is a per se prohibition meaning that it cannot be justified under any grounds.
3. Municipal Supply Regulation 38(1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
  - 3.1. take all reasonable steps to prevent such abuse;
  - 3.2. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
  - 3.3. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
4. This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid rigging.
5. In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

<sup>1</sup> Includes price quotations, advertised competitive bids, limited bids and proposals.

<sup>2</sup> Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

**MBD 9**

### **CERTIFICATE OF INDEPENDENT BID DETERMINATION**

I, the undersigned, in submitting the accompanying bid:

---

(Bid Number and Description)

in response to the invitation for the bid made by:

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(Name of Municipality / Municipal Entity)

do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of: \_\_\_\_\_ that:

(Name of Bidder)

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorised by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4. Each person whose signature appears on the accompanying bid has been authorised by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organisation, other than the bidder, whether or not affiliated with the bidder, who:
  - (a) has been requested to submit a bid in response to this bid invitation;
  - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
  - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder

**MBD 9**

6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium<sup>3</sup> will not be construed as collusive bidding.
7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
  - (a) prices;
  - (b) geographical area where product or service will be rendered (market allocation)
  - (c) methods, factors or formulas used to calculate prices;
  - (d) the intention or decision to submit or not to submit, a bid;
  - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
  - (f) bidding with the intention not to win the bid.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

<sup>3</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.



**MBD 9**

10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

.....  
Signature

.....  
Date

.....  
Position

.....  
Name of Bidder

Item No		Quantity	Rate	Amount
	<p><b><u>SECTION NO. 1</u></b></p> <p><b><u>BILL NO. 1</u></b></p> <p><b><u>PRELIMINARIES</u></b></p> <p><b><u>BUILDING AGREEMENT AND PRELIMINARIES</u></b></p> <p>The <b>JBCC</b> Principal Building Agreement (Edition 6.2 - May 2018) prepared by the Joint Building Contracts Committee shall be the applicable building agreement, amended as hereinafter described</p> <p>The <b>JBCC</b> Principal Building Agreement <b>contract data</b> form an integral part of this <b>agreement</b></p> <p>The <b>JBCC</b> General Preliminaries (May 2018) published by the Joint Building Contracts Committee for use with the JBCC Principal Building Agreement (Edition 6.2 - May 2018) shall be deemed to be incorporated in these <b>bills of quantities</b>, amended as hereinafter described</p> <p>The <b>contractor</b> is deemed to have referred to the abovementioned documents for the full intent and meaning of each clause</p> <p>The clauses in the abovementioned documents are hereinafter referred to by clause number and heading only</p> <p>Where any item is not relevant to this <b>agreement</b> such item is marked N/A signifying "not applicable"</p>			
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	<p>Section C : Any special clauses to meet the particular circumstances of the project</p> <p><b><u>PRICING OF PRELIMINARIES</u></b></p> <p>Should the <b>contractor</b> select Option A in the <b>contract data</b> for the adjustment of <b>preliminaries</b>, the amounts entered against the relevant items in these <b>preliminaries</b> are to be divided into one or more of the three categories provided namely fixed (F), value related (V) and time related (T)</p> <p><b><u>SECTION A: PRINCIPAL BUILDING AGREEMENT</u></b></p> <p><b><u>Interpretation (A1-A7)</u></b></p> <p>1 Clause 1.0 - Definitions and interpretation</p> <p><b>Pricing of bills of quantities</b> The <b>contractor</b> is to allow opposite each item for all costs in connection therewith. All prices to include, unless otherwise stated, for all materials, fabrication, conveyance and delivery, unloading, storing, unpacking, hoisting, labour, setting, fitting and fixing in position, cutting and waste (except where to be measured in accordance with the standard system of measurement), patterns, models and templates, plant, temporary works, returning of packaging, duties, taxes (other than Value Added Tax), imposts, establishment charges, overheads, profit and all other obligations arising out of this <b>agreement</b>. Value Added Tax (VAT) is to be separately stated on the summary page of these <b>bills of quantities</b></p> <p>Items left unpriced will be deemed to be covered in prices against other items throughout these <b>bills of quantities</b> and no claim for any extras arising out of the <b>contractor's</b> omission to price any item will be entertained</p> <p>Prices for all <b>construction equipment</b>, temporary works, services and other items shall include for the supply, maintenance, operating cost and subsequent removal and making good as</p> <p style="text-align: right;"><b>Carried to Collection</b></p> <p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>			<p>R</p>
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	necessary				
	<p><b>Abbreviated descriptions</b> The items in these <b>bills of quantities</b> utilise abbreviated descriptions. It is the intention that the abbreviated descriptions be fully described when read with the applicable measuring system and the relevant preambles and/or specifications. However, should the full intent and meaning of any description not be clear, the <b>contractor</b> shall, before submission of his tender, call for a written directive from the <b>principal agent</b>, failing which it shall be assumed that the <b>contractor</b> has allowed in his pricing for materials and workmanship in terms of international best practice</p> <p><b>Legal status of contractor</b> If the <b>contractor</b> constitutes a joint venture, consortium or other unincorporated grouping of two or more persons then:</p> <ol style="list-style-type: none"> <li>1. These persons are deemed to be jointly and severally liable to the <b>employer</b> for the performance of this agreement</li> <li>2. These persons shall notify the <b>employer</b> of their leader who has authority to bind the <b>contractor</b> and each of these persons</li> <li>3. The <b>contractor</b> shall not alter its composition or legal status without the prior written consent of the <b>employer</b></li> </ol> <p>F:..... V:..... T:.....</p>				
2	<p>Clause 2.0 - Law, regulations and notices</p> <p>F:..... V:..... T:.....</p>	Item			
3	<p>Clause 3.0 - Offer and acceptance</p> <p>F:..... V:..... T:.....</p>	Item			
		Item			
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4	<p>Clause 4.0 -Cession and assignment</p> <p>F:..... V:..... T:.....</p>	Item			
5	<p>Clause 5.0 - <b>Documents</b></p> <p><b>Value Added Tax</b> Provision is made in the summary page of these <b>bills of quantities</b> for the inclusion of Value Added Tax (VAT)</p> <p><b>Contract drawings</b> Refer to the Notes to Tenderers for a list of the <b>contract drawings</b> [5.1]</p> <p><b>Priced document as specification</b> Clause 5.4 is deemed to be deleted The <b>principal agent</b> shall decide which portion of the <b>priced document</b> may be used as a specification of <b>materials and goods</b> or methods, if any</p> <p><b>Electronic issue of drawings</b> All drawings for this project will be issued electronically and the <b>contractor</b> shall be deemed to have received such drawings on the date that such drawings have been dispatched electronically [5.5]</p> <p>F:..... V:..... T:.....</p>	Item			
6	<p>Clause 6.0 - <b>Employer's agents</b></p> <p><b>Delegated authority</b> The authority of the <b>principal agent</b> to issue <b>contract instructions</b> [17.1] and perform duties for specific aspects of the <b>works</b> is delegated to <b>agents</b> as follows [6.2]. This does not preclude the <b>principal agent</b> from issuing such <b>contract instructions</b>:</p> <p><b>Delegated authority</b></p>				
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<p>The authority of the <b>principal agent</b> to issue <b>contract instructions</b> [17.1] and perform duties for specific aspects of the <b>works</b> is delegated to <b>agents</b> as follows [6.2]. This does not preclude the <b>principal agent</b> from issuing such <b>contract instructions</b>:</p> <p>1. <u>Architect</u></p> <p>1.1 Duties [6.2] :</p> <p>The architect is responsible for the architectural design, functional design and quality inspection of the <b>works</b></p> <p>1.2 <b>Contract instructions</b> [6.2; 17.1] :</p> <p>1.2.1 Rectification of discrepancies, errors in description or quantity or omission of items in the <b>agreement</b> other than in the <b>JBCC</b> Principal Building Agreement</p> <p>1.2.2 Alteration to design, standards or quantity of the <b>works</b> provided that such <b>contract instructions</b> shall not substantially change the scope of the <b>works</b></p> <p>1.2.3 The <b>site</b> [13.0]</p> <p>1.2.4 Compliance with the <b>law</b>, regulations and bylaws [2.1]</p> <p>1.2.5 Provision and testing of samples of <b>materials and goods</b> and/or of finishes and assemblies of elements of the <b>works</b></p> <p>1.2.6 Opening up of work for inspection, removal or re-execution [23.2.4; 26.4.2]</p> <p>1.2.7 Removal or re-execution of work</p> <p>1.2.8 Removal or substitution of any <b>materials and goods</b></p>			
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	<p>1.2.9 Protection of the <b>works</b></p> <p>1.2.10 Making good physical loss and repairing damage to the <b>works</b> [23.2.2]</p> <p>1.2.11 Rectification of <b>defects</b> [21.2]</p> <p>1.2.12 A <b>list for practical completion</b> specifying outstanding or defective work to be rectified to achieve <b>practical completion</b>, a <b>list for completion</b> and a <b>list for final completion</b> specifying outstanding or defective work to be rectified to achieve <b>final completion</b></p> <p>1.2.13 Expenditure of <b>budgetary allowances, prime cost amounts</b> and <b>provisional sums</b></p> <p>1.2.14 Appointment of a <b>subcontractor</b> [14.0; 15.0]</p> <p>1.2.15 Work by <b>direct contractors</b> [16.0]</p> <p>1.2.16 On suspension or termination, protection of the <b>works</b>, removal of <b>construction equipment</b> and surplus <b>materials and goods</b> [29.0]</p> <p>2. <u>Quantity surveyor</u></p> <p>2.1 Duties [6.2] :</p> <p>The quantity surveyor is responsible for all measurements, valuations, financial assessments and all other quantity surveying and cost control functions of the <b>works</b></p> <p>2.2 <b>Contract instructions</b> [6.2; 17.1] :</p> <p>2.2.1 No <b>contract instructions</b> delegated to the quantity surveyor</p> <p style="text-align: right;"><b>Carried to Collection</b></p> <p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>			<p style="text-align: center;">R</p>
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<p>3. <u>Civil and structural engineer</u></p> <p>3.1 Duties [6.2] :</p> <p>The civil and structural engineer is responsible for all aspects of civil and structural engineering design and quality inspection of the <b>works</b></p> <p>3.2 <b>Contract instructions</b> [6.2; 17.1] :</p> <p>3.2.1 Rectification of discrepancies, errors in description or quantity or omission of items in the <b>agreement</b> other than in the <b>JBCC</b> Principal Building Agreement</p> <p>3.2.2 Alteration to design, standards or quantity of the <b>works</b> provided that such <b>contract instructions</b> shall not substantially change the scope of the <b>works</b></p> <p>3.2.3 The <b>site</b> [13.0]</p> <p>3.2.4 Compliance with the <b>law</b>, regulations and bylaws [2.1]</p> <p>3.2.5 Provision and testing of samples of <b>materials and goods</b> and/or of finishes and assemblies of elements of the <b>works</b></p> <p>3.2.6 Opening up of work for inspection, removal or re-execution [23.2.4; 26.4.2]</p> <p>3.2.7 Removal or re-execution of work</p> <p>3.2.8 Removal or substitution of any <b>materials and goods</b></p> <p>3.2.9 Protection of the <b>works</b></p> <p>3.2.10 Making good physical loss and repairing damage to the <b>works</b> [23.2.2]</p> <p style="text-align: right;"><b>Carried to Collection</b></p> <p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>			<p>R</p>
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<p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>	<p>3.2.11 Rectification of <b>defects</b> [21.2]</p> <p>3.2.12 A <b>list for practical completion</b> specifying outstanding or defective work to be rectified to achieve <b>practical completion</b>, a <b>list for completion</b> and a <b>list for final completion</b> specifying outstanding or defective work to be rectified to achieve <b>final completion</b></p> <p>3.2.13 Expenditure of <b>budgetary allowances</b>, <b>prime cost amounts</b> and <b>provisional sums</b></p> <p>4. <u>Mechanical engineer</u></p> <p>4.1 Duties [6.2] :</p> <p>The mechanical engineer is responsible for all aspects of mechanical engineering design and quality inspection of the <b>works</b> and, where appointed by the <b>employer</b> for quantity surveying services in respect of the mechanical installations, for all measurements, valuations, financial assessments and all other quantity surveying and cost control functions</p> <p>4.2 <b>Contract instructions</b> [6.2; 17.1] :</p> <p>4.2.1 Rectification of discrepancies, errors in description or quantity or omission of items in the <b>agreement</b> other than in the <b>JBCC</b> Principal Building Agreement</p> <p>4.2.2 Alteration to design, standards or quantity of the <b>works</b> provided that such <b>contract instructions</b> shall not substantially change the scope of the <b>works</b></p> <p>4.2.3 Compliance with the <b>law</b>, regulations and bylaws [2.1]</p> <p style="text-align: right;"><b>Carried to Collection</b></p>			<p style="text-align: center;">R</p>
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4.2.4	Provision and testing of samples of <b>materials and goods</b> and/or of finishes and assemblies of elements of the <b>works</b>				
4.2.5	Opening up of work for inspection, removal or re-execution [23.2.4; 26.4.2]				
4.2.6	Removal or re-execution of work				
4.2.7	Removal or substitution of any <b>materials and goods</b>				
4.2.8	Protection of the <b>works</b>				
4.2.9	Making good physical loss and repairing damage to the <b>works</b> [23.2.2]				
4.2.10	Rectification of <b>defects</b> [21.2]				
4.2.11	A <b>list for practical completion</b> specifying outstanding or defective work to be rectified to achieve <b>practical completion</b> , a <b>list for completion</b> and a <b>list for final completion</b> specifying outstanding or defective work to be rectified to achieve <b>final completion</b>				
4.2.12	Expenditure of <b>budgetary allowances, prime cost amounts</b> and <b>provisional sums</b>				
5. <u>Electrical engineer</u>					
5.1 Duties [6.2] :					
The electrical engineer is responsible for all aspects of electrical engineering design and quality inspection of the <b>works</b> and, where appointed by the <b>employer</b> for quantity surveying services in respect of the electrical installations, for all measurements, valuations, financial assessments and all other quantity surveying and cost control functions					
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<p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>	<p>5.2 <b>Contract instructions</b> [6.2; 17.1] :</p> <p>5.2.1 Rectification of discrepancies, errors in description or quantity or omission of items in the <b>agreement</b> other than in the <b>JBCC</b> Principal Building Agreement</p> <p>5.2.2 Alteration to design, standards or quantity of the <b>works</b> provided that such <b>contract instructions</b> shall not substantially change the scope of the <b>works</b></p> <p>5.2.3 Compliance with the <b>law</b>, regulations and bylaws [2.1]</p> <p>5.2.4 Provision and testing of samples of <b>materials and goods</b> and/or of finishes and assemblies of elements of the <b>works</b></p> <p>5.2.5 Opening up of work for inspection, removal or re-execution [23.2.4; 26.4.2]</p> <p>5.2.6 Removal or re-execution of work</p> <p>5.2.7 Removal or substitution of any <b>materials and goods</b></p> <p>5.2.8 Protection of the <b>works</b></p> <p>5.2.9 Making good physical loss and repairing damage to the <b>works</b> [23.2.2]</p> <p>5.2.10 Rectification of <b>defects</b> [21.2]</p> <p>5.2.11 A <b>list for practical completion</b> specifying outstanding or defective work to be rectified to achieve <b>practical completion</b>, a <b>list for completion</b> and a <b>list for final completion</b> specifying outstanding or defective work to be rectified to achieve <b>final completion</b></p> <p style="text-align: right;"><b>Carried to Collection</b></p>			<p>R</p>
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<p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>	<p>5.2.12 Expenditure of <b>budgetary allowances, prime cost amounts</b> and <b>provisional sums</b></p> <p>6. <u>Wet services engineer</u></p> <p>6.1 Duties [6.2] :</p> <p>The wet services engineer is responsible for all aspects of wet services engineering design and quality inspection of the <b>works</b></p> <p>6.2 <b>Contract instructions</b> [6.2; 17.1] :</p> <p>6.2.1 Rectification of discrepancies, errors in description or quantity or omission of items in the <b>agreement</b> other than in the <b>JBCC</b> Principal Building Agreement</p> <p>6.2.2 Alteration to design, standards or quantity of the <b>works</b> provided that such <b>contract instructions</b> shall not substantially change the scope of the <b>works</b></p> <p>6.2.3 Compliance with the <b>law</b>, regulations and bylaws [2.1]</p> <p>6.2.4 Provision and testing of samples of <b>materials and goods</b> and/or of finishes and assemblies of elements of the <b>works</b></p> <p>6.2.5 Opening up of work for inspection, removal or re-execution [23.2.4; 26.4.2]</p> <p>6.2.6 Removal or re-execution of work</p> <p>6.2.7 Removal or substitution of any <b>materials and goods</b></p> <p>6.2.8 Protection of the <b>works</b></p> <p>6.2.9 Making good physical loss and repairing damage to the <b>works</b> [23.2.2]</p> <p style="text-align: center;"><b>Carried to Collection</b></p>			<p>R</p>
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<p>6.2.10 Rectification of <b>defects</b> [21.2]</p> <p>6.2.11 A <b>list for practical completion</b> specifying outstanding or defective work to be rectified to achieve <b>practical completion</b>, a <b>list for completion</b> and a <b>list for final completion</b> specifying outstanding or defective work to be rectified to achieve <b>final completion</b></p> <p>6.2.12 Expenditure of <b>budgetary allowances, prime cost amounts</b> and <b>provisional sums</b></p> <p>7. <u>Fire consultant</u></p> <p>7.1 Duties [6.2] :</p> <p>The fire consultant is responsible for all aspects of rational fire design and quality inspection of the <b>works</b></p> <p>7.2 <b>Contract instructions</b> [6.2; 17.1] :</p> <p>7.2.1 Rectification of discrepancies, errors in description or quantity or omission of items in the <b>agreement</b> other than in the <b>JBCC</b> Principal Building Agreement</p> <p>7.2.2 Alteration to design, standards or quantity of the <b>works</b> provided that such <b>contract instructions</b> shall not substantially change the scope of the <b>works</b></p> <p>7.2.3 Compliance with the <b>law</b>, regulations and bylaws [2.1]</p> <p>7.2.4 Provision and testing of samples of <b>materials and goods</b> and/or of finishes and assemblies of elements of the <b>works</b></p> <p>7.2.5 Opening up of work for inspection, removal or re-execution [23.2.4; 26.4.2]</p> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>			<p style="text-align: center;">R</p>
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<p>7.2.6 Removal or re-execution of work</p> <p>7.2.7 Removal or substitution of any <b>materials and goods</b></p> <p>7.2.8 Protection of the <b>works</b></p> <p>7.2.9 Making good physical loss and repairing damage to the <b>works</b> [23.2.2]</p> <p>7.2.10 Rectification of <b>defects</b> [21.2]</p> <p>7.2.11 A <b>list for practical completion</b> specifying outstanding or defective work to be rectified to achieve <b>practical completion</b>, a <b>list for completion</b> and a <b>list for final completion</b> specifying outstanding or defective work to be rectified to achieve <b>final completion</b></p> <p>7.2.12 Expenditure of <b>budgetary allowances, prime cost amounts</b> and <b>provisional sums</b></p> <p>8. <u>Health and safety consultant</u></p> <p>8.1 Duties [6.2] :</p> <p>The health and safety consultant is responsible for all aspects of health and safety of the <b>works</b>. Without derogating from the generality thereof, the health and safety consultant will perform the following specific functions and duties in respect of the health and safety aspects of the <b>works</b>. He shall:</p> <p>8.1.1 Act as the <b>employer's agent</b> in terms of the Construction Regulations issued in terms of the Occupational Health and Safety Act, 1993 as amended</p> <p>8.1.2 Prepare and update the health and safety specification for the <b>works</b></p> <p style="text-align: right;"><b>Carried to Collection</b></p> <p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>			<p style="text-align: center;">R</p>
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12	<p><b>Execution (A12 - A17)</b></p> <p>Clause 12.0 - Duties of the <b>parties</b></p> <p><b>Office accommodation</b> The <b>contractor</b> shall provide, maintain and remove on <b>practical completion</b> air conditioned office accommodation with suitable tables and chairs for meetings to be held on the <b>site</b>. Such offices shall be kept clean and fit for use at all times [12.2.18]</p> <p><b>Notice board</b> The <b>contractor</b> shall erect in a position approved by the <b>principal agent</b>, maintain and remove on <b>practical completion</b> a notice board recommended by the South African Institute of Architects and as approved by the <b>principal agent</b> listing the names and logos of the <b>employer</b>, the <b>contractor</b>, and the professional consultants. No subcontractor or supplier notice boards may be erected unless permission is granted by the <b>principal agent</b> for such notice boards to be erected [12.2.18]</p> <p><b>Statutory and other notices</b> The <b>contractor</b> shall submit and/or comply with all statutory and other notices that may be required by any local or other authority in order not to cause any delay to the commencement of the <b>works</b> by the <b>contractor</b>. The <b>contractor</b> shall pay all deposits or fees in this regard</p> <p>It is, however, specifically recorded that the <b>employer</b> shall be responsible for the timeous approval of building plans by any local or other authorities and the payment of any fees or charges related thereto</p> <p>F:..... V:..... T:.....</p> <p style="text-align: right;"><b>Carried to Collection</b></p> <p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>	Item	R	
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13	<p>Clause 13.0 - Setting out</p> <p>The contractor shall notify the principal agent if any encroachments of adjoining foundations, buildings, structures, pavements, boundaries, etc. exist in order that the necessary arrangements may be made for the rectification of any such encroachments.</p> <p>F:..... V:..... T:.....</p>	Item			
14	<p>Clause 14.0 - Nominated <b>subcontractors</b></p> <p>The Contractor shall, at any time on being requested to do so by the Principal Agent, furnish a copy of the JBCC Nominated Sub-Contract Agreement to the Employer, within five (5) working days of such request</p> <p>F:..... V:..... T:.....</p>	Item			
15	<p>Clause 15.0 - Selected <b>subcontractors</b></p> <p>F:..... V:..... T:.....</p>	Item			
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16	<p><b>Clause 16.0 - Direct contractors</b></p> <p><b>Attendance on direct contractors</b> In respect of <b>direct contractors</b> the <b>contractor</b> shall:</p> <ol style="list-style-type: none"> <li>1. Designate an area for the <b>direct contractor</b> to establish a temporary office and workshop and storage of equipment and materials</li> <li>2. Allow the use of personnel welfare facilities, where provided</li> <li>3. Provide water, lighting and single phase electric power to a position within 50m of place where the direct contract work is to be carried out, other than fuel or power for commissioning of any installation</li> <li>4. Permit the <b>direct contractor</b> to use erected scaffolding, hoisting facilities, etc provided by the <b>contractor</b>, in common with others having the like right, while it remains erected on the <b>site</b> [16.1]</li> </ol> <p>F:..... V:..... T:.....</p>				
17	<p><b>Clause 17.0 - Contract instructions</b></p> <p><b>Site instructions</b> Instructions issued on <b>site</b> are to be recorded in triplicate in a site instruction book which is to be supplied and maintained on <b>site</b> by the <b>contractor</b></p> <p>Only the Principal Agent is empowered to resolve cost aspects of any matter pertaining to the Contract.</p> <p>F:..... V:..... T:.....</p> <p><b><u>Completion (A18 - A24)</u></b></p>	Item			
18	<p><b>Clause 18.0 - Interim completion</b></p> <p>F:..... V:..... T:.....</p>	Item			
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19	<p>Clause 19.0 - <b>Practical completion</b></p> <p>F:..... V:..... T:.....</p>	Item			
20	<p>Clause 20.0 - Completion in <b>sections</b></p> <p>F:..... V:..... T:.....</p>	Item			
21	<p>Clause 21.0 - <b>Defects</b> liability period and <b>final completion</b></p> <p>F:..... V:..... T:.....</p>	Item			
22	<p>Clause 22.0 - <b>Latent defects</b> liability period</p> <p>F:..... V:..... T:.....</p>	Item			
23	<p>Clause 23.0 - Revision of the date for <b>practical completion</b></p> <p>Clause 23.4.2 Replace "twenty (20)" with "seven (7)."</p> <p><b>Substitution of materials and goods</b> The removal or substitution of any <b>materials and goods</b> which do not conform to the specification or the <b>contract drawings</b> shall not constitute grounds for the extension of the <b>construction period</b> nor for the adjustment of the <b>contract value</b> [17.1.8, 23.1 &amp; 2]</p> <p>F:..... V:..... T:.....</p>	Item			
24	<p>Clause 24.0 - <b>Penalty</b> for late or non-completion</p> <p>F:..... V:..... T:.....</p>	Item			
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<p>25</p>	<p><b>Payment (A25 - A27)</b></p> <p>Clause 25.0 - Payment</p> <p>Clause 25.10 Replace "fourteen (14)" with "thirty (30)"</p> <p><b>Materials and goods prematurely on site</b> <b>Materials and goods</b> brought onto the site prematurely shall not be authorised for payment [25.3.2]</p> <p><b>Materials and goods stored off site</b> <b>Materials and goods</b> stored off site shall not be authorised for payment [25.3.2]</p> <p><b>Fluctuations in costs</b> All fluctuations in costs, with the exception of fluctuations in the rate of Value Added Tax, shall be for the account of the <b>contractor</b> [25.3.4]</p> <p><b>Prices submitted</b> Where prices are submitted by the <b>contractor</b> or <b>subcontractor</b> during the progress of the <b>works</b> in respect of <b>contract instructions</b> or in regard to a claim under the terms of this <b>agreement</b> and notwithstanding the fact that such prices may be used in an interim <b>payment certificate</b>, there is to be no presumption of acceptance. Should the <b>principal agent</b> wish to accept any such prices prior to the issue of the <b>certificate of final completion</b>, it shall be in writing</p> <p>F:..... V:..... T:.....</p>			
<p>26</p>	<p>Clause 26.0 - Adjustment of the <b>contract value</b> and <b>final account</b></p> <p><b>Fluctuations in costs</b> All fluctuations in costs, with the exception of fluctuations in the rate of Value Added Tax, shall be for the account of the <b>contractor</b> [26.9.5]</p> <p>No qualification in respect of fluctuations in cost in</p> <p style="text-align: right;"><b>Carried to Collection</b></p> <p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>	<p>Item</p>	<p>R</p>	

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	<p><b>Cost of claims</b> All costs incurred by the <b>contractor</b> in the preparation of claims shall be borne by the <b>contractor</b>. This provision shall not preclude an adjudicator or an arbitrator appointed in terms of this <b>agreement</b> [30.6 &amp; 7] from making a determination on costs</p> <p><b>Claims from subcontractors</b> The <b>contractor</b> shall review, assess and adjudicate any claims received by him from any <b>subcontractor</b> and thereafter submit same to the <b>principal agent</b> with a recommendation in order to assist the <b>principal agent</b> in adjudicating the claim [26.6]</p> <p>F:..... V:..... T:.....</p>				
27	<p>Clause 27.0 - Recovery of expense and/or loss</p> <p>F:..... V:..... T:.....</p>	Item			
28	<p><b><u>Suspension and termination (A28 - A29)</u></b></p> <p>Clause 28.0 - Suspension by the <b>contractor</b></p> <p>F:..... V:..... T:.....</p>	Item			
29	<p>Clause 29.0 - Termination</p> <p>F:..... V:..... T:.....</p>	Item			
30	<p><b><u>Dispute resolution (A30)</u></b></p> <p>Clause 30.0 - Dispute resolution</p> <p>F:..... V:..... T:.....</p>	Item			
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31	<p><b>Agreement</b></p> <p>The required information of the <b>parties</b> and the amount of the <b>contract sum</b> shall be inserted in the <b>agreement</b> for signature of the <b>agreement</b> by the <b>parties</b></p> <p>F:..... V:..... T:.....</p>	Item			
32	<p><b>Contract data</b></p> <p><b>Tenderer's selection</b> Before submission of his tender the <b>contractor</b> is to complete the tenderer's selection in the <b>contract data</b></p> <p>F:..... V:..... T:.....</p> <p><b><u>SECTION B: GENERAL PRELIMINARIES</u></b></p> <p><b><u>Definitions and interpretation (B1)</u></b></p>	Item			
33	<p>Clause 1.1 - Definitions</p> <p>F:..... V:..... T:.....</p>	Item			
34	<p>Clause 1.2 - Interpretation</p> <p>F:..... V:..... T:.....</p> <p><b><u>Documents (B2)</u></b></p>	Item			
35	<p>Clause 2.1 - Checking of documents</p> <p>F:..... V:..... T:.....</p>	Item			
36	<p>Clause 2.2 - Provisional <b>bills of quantities</b></p>				
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<p>1. The work set out in these Bills of Quantities is provisional and the quantities and specifications do not purport to represent a final assessment of the work eventually required to be done. The quantities and specifications herein have been set down solely in order to form a basis for the obtaining of competitive tenders.</p> <p>2. The <b>contractor</b> shall be obliged, on instruction from the <b>principal agent</b> to execute such work as the <b>principal agent</b> in his sole discretion may consider necessary, whether or not such work is reflected in these Bills of Quantities or the Contract Drawings.</p> <p>3. The value of work executed shall be determined by the <b>principal agent</b> by applying, or with reference to, the rates contained in the priced Bills of Quantities. The rates (or rates analogues to them) will be applied irrespective of changes to the scope or nature of the works instructed by the <b>principal agent</b>; and no claims for extras, variations, loss of profits; the basis for which is the use of any alternate method of pricing; will be entertained.</p> <p>4. Provisional Sum Amounts, or Prime Cost Amounts may be replaced, reduced or omitted at the sole discretion of the <b>principal agent</b>, and no claim for loss of discount, profit, attendance mark-up percentage will be entertained.</p>			
<p><b>Multiple procurement</b> These <b>bills of quantities</b> are in multiple procurement format ie the "wet trades" - earthworks, concrete, formwork and reinforcement, precast concrete, masonry, waterproofing and sub-surface drainage - are provisionally measured and the subsequent trades are <b>budgetary allowances</b> and/or <b>provisional sums</b></p>			
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37	<p>Clause 2.3 - Availability of <b>construction information</b></p> <p>The Tenderer shall together with his programme, submit the lead in periods for each area of sub-contract or independent activity. The <b>principal agent</b> shall, in his sole discretion determine the dates by which documentation should be prepared in order to meet the agreed construction programme.</p> <p><b>Budgetary allowances and provisional sums</b> The <b>budgetary allowances</b> and/or <b>provisional sums</b> allocated for subsequent trades included in this <b>agreement</b> will be separately procured, based on multiple procurement of <b>subcontractors</b> during the <b>construction period</b></p>				
	F:..... V:..... T:.....	Item			
38	<p>Clause 2.4 - Ordering of <b>materials and goods</b></p>				
	F:..... V:..... T:.....	Item			
	<b><u>Previous work and adjoining properties (B3)</u></b>				
39	<p>Clause 3.1 - Previous work - dimensional accuracy</p>				
	F:..... V:..... T:.....	Item			
40	<p>Clause 3.2 - Previous work - <b>defects</b></p>				
	F:..... V:..... T:.....	Item			
41	<p>Clause 3.3 - Inspection of adjoining properties</p>				
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	<p><b><u>The site (B4)</u></b></p> <p>42 Clause 4.1- Handover of <b>site</b> in stages</p> <p>F:..... V:..... T:.....</p> <p>43 Clause 4.2 - Enclosure of the <b>works</b></p> <p>F:..... V:..... T:.....</p> <p>44 Clause 4.3 - Geotechnical and other investigations</p> <p>F:..... V:..... T:.....</p> <p>45 Clause 4.4 - Encroachments</p> <p>F:..... V:..... T:.....</p> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>	<p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p>		
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46	<p>Clause 4.5 - Existing premises occupied</p> <p>Attention is specifically drawn to the fact that whilst the Contractor is undertaking work in the specified areas, the balance of the existing hospital will remain fully occupied and operational by the Client.</p> <p>Existing staircases, lifts and passages cannot be used for vertical access to the upper floors.</p> <p>The project environment is such that patients are at risk should the optimal functioning of the existing facility be comprised in the execution thereof.</p> <p>Should the contractor choose to utilise an external hoist all façades are to be made good on completion.</p> <p>Rates are deemed to include the above requirements.</p> <p>F:..... V:..... T:.....</p>	Item			
47	<p>Clause 4.6 - Services - known</p> <p>F:..... V:..... T:.....</p> <p><b><u>Management of contract (B5)</u></b></p>	Item			
48	<p>Clause 5.1 - Management of the <b>works</b></p> <p>F:..... V:..... T:.....</p>	Item			
49	<p>Clause 5.2 - Progress meetings</p> <p>F:..... V:..... T:.....</p>	Item			
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50	<p>Clause 5.3 - Technical meetings</p> <p>F:..... V:..... T:.....</p> <p><b><u>Samples, shop drawings and manufacturer's instructions (B6)</u></b></p>	Item			
51	<p>Clause 6.1 - Samples of materials</p> <p>F:..... V:..... T:.....</p>	Item			
52	<p>Clause 6.2 - Workmanship samples</p> <p>The <b>principal agent</b> may instruct the <b>contractor</b> to prepare certain samples or "mock-ups" of works to be executed. Once the workmanship and materials in such a sample is approved by the <b>principal agent</b>, he shall be entitled to reject any workmanship that does not correspond with the approved simple.</p> <p>The <b>contractor</b> shall submit the samples or prepare the mock-ups within a reasonable time of the request, and allow sufficient time for their consideration.</p> <p>F:..... V:..... T:.....</p>	Item			
53	<p>Clause 6.3 - Shop drawings</p> <p>F:..... V:..... T:.....</p>	Item			
54	<p>Clause 6.4 - Compliance with manufacturer's instructions</p> <p>F:..... V:..... T:.....</p>	Item			
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<b><u>Deposits and fees (B7)</u></b>					
55	Clause 7.1 - Deposits and fees				
	F:..... V:..... T:.....	Item			
<b><u>Temporary services (B8)</u></b>					
56	Clause 8.1 - Water				
	F:..... V:..... T:.....	Item			
57	Clause 8.2 - Electricity				
	F:..... V:..... T:.....	Item			
58	Clause 8.3 - Ablution and welfare facilities				
	F:..... V:..... T:.....	Item			
59	Clause 8.4 - Communication facilities				
	F:..... V:..... T:.....	Item			
<b><u>Prime cost amounts (B9)</u></b>					
60	Clause 9.1 - Responsibility for <b>prime cost amounts</b>				
	F:..... V:..... T:.....	Item			
<b><u>Attendance on subcontractors (B10)</u></b>					
61	Clause 10.1 - General attendance				
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62	<p>Clause 10.2 - Special attendance</p> <p>F:..... V:..... T:.....</p> <p><b>General (B11)</b></p>	Item			
63	<p>Clause 11.1 - Protection of the <b>works</b></p> <p>F:..... V:..... T:.....</p>	Item			
64	<p>Clause 11.2 - Protection/isolation of existing <b>works</b> and <b>works</b> occupied in <b>sections</b></p> <p>F:..... V:..... T:.....</p>	Item			
65	<p>Clause 11.3 - Security of the <b>works</b></p> <p>F:..... V:..... T:.....</p>	Item			
66	<p>Clause 11.4 - Notice before covering work</p> <p>F:..... V:..... T:.....</p>	Item			
67	<p>Clause 11.5 - Disturbance</p> <p>All work is to be carried out in such a manner as to cause no unacceptable or unreasonable dust, noise, vibrations, nuisance, inconvenience, annoyance and the like to the public, others, other properties and traffic in so far as they exceed the permissible limitations set by government legislation or by the local authority. Any delays, stoppages and the like arising from or in order to comply with the above will not constitute grounds for an adjustment to the <b>construction period</b> or <b>contract value</b> whatsoever</p> <p>F:..... V:..... T:.....</p>	Item			
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68	<p>Clause 11.6 - Environmental disturbance</p> <p><b>Controlling all forms of pollution</b></p> <p>The <b>contractor</b> shall be responsible for and take all precautions in controlling by whatever means necessary all forms of pollution emanating from the <b>site</b> during the <b>construction period</b> due inter alia to noise, artificial light, wind-blown sand, dust, deposits of mud, etc</p> <p>F:..... V:..... T:.....</p>	Item			
69	<p>Clause 11.7 - <b>Works</b> cleaning and clearing</p> <p>No claims for additional carting away of, or clearing of rubble of any description will be entertained. The Tenderer is to allow herein for all necessary cleaning; including a provision for cleaning waste not removed by <b>sub-contractors</b>.</p> <p>F:..... V:..... T:.....</p>	Item			
70	<p>Clause 11.8 - Vermin</p> <p>F:..... V:..... T:.....</p>	Item			
71	<p>Clause 11.9 - Overhand work</p> <p>F:..... V:..... T:.....</p>	Item			
72	<p>Clause 11.10 - Tenant installations</p> <p>F:..... V:..... T:.....</p>	Item			
73	<p>Clause 11.11 - Advertising</p> <p>F:..... V:..... T:.....</p>	Item			
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<b>SECTION C: SPECIFIC PRELIMINARIES</b>				
74	<p>Warranties for materials and workmanship</p> <p>Where warranties for materials and/or workmanship are called for, the <b>contractor</b> shall obtain a written warranty, addressed to the <b>employer</b>, from the entity supplying the materials and/or doing the work and shall deliver same to the <b>principal agent</b> on the <b>final completion</b> of the contract</p> <p>The warranty shall state that workmanship, materials and installation are warranted for a specific period from the date of <b>practical completion</b> and that any <b>defects</b> that may arise during the specified period shall be made good at the expense of the entity supplying the materials and/or doing the work, upon written <b>notice</b> to do so</p> <p>The warranty will not be enforced if the work is damaged by <b>defects</b> in the execution of the <b>works</b>, in which case the responsibility for replacement shall rest entirely with the <b>contractor</b></p> <p>F:..... V:..... T:.....</p>			
75	<p>Overtime</p> <p>Should overtime be required to be worked for any reason whatsoever, the cost of such overtime is to be borne by the <b>contractor</b> unless the <b>principal agent</b> has specifically authorised, prior to execution thereof, that costs for such overtime are to be borne by the <b>employer</b></p> <p>F:..... V:..... T:.....</p>	Item		
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76	<p>Co-operation of the <b>contractor</b> for cost management</p> <p>It is specifically agreed that the <b>contractor</b> accepts the obligation of assisting the <b>principal agent</b> in implementing proper cost management. The <b>contractor</b> will be advised by the <b>principal agent</b> of all cost management procedures which will be implemented to ensure that the <b>contract value</b> does not exceed the budget</p> <p>F:..... V:..... T:.....</p>	Item		
77	<p>Overloading</p> <p>The <b>contractor</b> shall take all necessary steps to ensure that no damage occurs due to overloading of any portion of the <b>works</b> or temporary works eg scaffolding, etc. The <b>contractor</b> shall submit details of his proposed loading, storage, plant erection, etc to the <b>principal agent</b> for approval prior to proceeding with such loading, storing or erecting and shall comply with and pay for the <b>principal agent's</b> requirements in connection with the provision of temporary support work, etc. Any damage caused to the <b>works</b> by overloading shall be made good by the <b>contractor</b> at his sole expense</p> <p>F:..... V:..... T:.....</p>	Item		
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78	<p>Propping of floors below</p> <p>The <b>contractor</b> is advised that propping of floors below may be required if he wishes to use any areas of completed suspended reinforced concrete slabs for vehicle access, storage of <b>materials and goods</b> and location of plant, scaffolding, etc. The location of these areas and any necessary propping shall be approved by the <b>principal agent</b> and the cost thereof shall be borne by the <b>contractor</b></p> <p>F:..... V:..... T:.....</p>	Item			
79	<p>Testing of flat roof waterproofing for watertightness</p> <p>Flat roof waterproof areas shall be prepared with small sand dykes around them of a size and enclosing an area approved by the <b>principal agent</b>, flooded with water and kept "ponded" for at least forty (40) hours as a test to ensure the watertightness of the waterproofing and before any further construction work is carried out above the waterproofing</p> <p>F:..... V:..... T:.....</p>	Item			
80	<p>Advertising rights</p> <p>The <b>employer</b> may elect to contract with advertising agencies for the erection of advertising hoardings, banners, wraps or the like for the duration of the contract. The <b>contractor</b> shall not prevent such an arrangement and will assist in the facilitation of same. Position and type of advertising structure to be agreed with the <b>principal agent</b> so as not to hinder the <b>contractor</b> in meeting the obligations under this <b>agreement</b></p> <p>F:..... V:..... T:.....</p>	Item			
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81	<p><b>Confidentiality</b></p> <p>The <b>contractor</b> undertakes to maintain in confidence any and all information regarding this project and shall obtain appropriate similar undertakings from all <b>subcontractors</b> and suppliers. Such information shall not be used in any way except in connection with the execution of the <b>works</b></p> <p>No information regarding this project shall be published or disclosed without the prior written consent of the <b>employer</b></p> <p>F:..... V:..... T:.....</p>	Item			
82	<p><b>Media releases</b></p> <p>All rights of publication of articles in the media, together with any advertising relating thereto or in any way connected with this project, shall vest with the <b>employer</b></p> <p>The <b>contractor</b> together with his <b>subcontractors</b> shall not, without the prior written consent of the <b>employer</b>, cause any statement or advertisement connected with this project to be printed, screened or aired by the media</p> <p>F:..... V:..... T:.....</p>	Item			
83	<p><b>Testing of windows for watertightness</b></p> <p>Each window shall be tested for watertightness with water sprayed on using adequate pressure. If in the opinion of the principal agent, the pressure proves to be inadequate, then the pressure shall be boosted by means of compressed air or other approved means</p> <p>F:..... V:..... T:.....</p>	Item			
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84	<p>Non-Cession of Monies</p> <p>The Contractor shall not cede or assign his right or claims to any monies due to or to become due under this Contract.</p> <p>F:..... V:..... T:.....</p>	Item		
85	<p>Proprietary Branded Products</p> <p>The contractor shall take delivery of, handle, store, use, apply and/or fix all proprietary branded products in strict accordance with the manufacturer's instructions after construction with the manufacturer's authorised representative.</p> <p>F:..... V:..... T:.....</p>	Item		
86	<p>Drawings on Site</p> <p>The Contractor shall maintain on Site at all times, a complete set of the latest revisions of the working drawings issued by the Architect, the Engineer, and the Electrical Consultant.</p> <p>F:..... V:..... T:.....</p>	Item		
87	<p>Labour Record</p> <p>At the end of each week the contractor shall provide the Principal Agent with a written record, in schedule form, reflecting the number and description of tradesmen and labourers employed by him and all subcontractors on the works each day.</p> <p>F:..... V:..... T:.....</p>	Item		
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	<p>verification to the Principal Agent not later than twenty calendar days after the end of the week concerned. Should the Contractor fail to submit the vouchers within this time, the Principal Agent shall determine a fair price for the work.</p> <p>F:..... V:..... T:.....</p>			
91	<p>Unauthorised Persons/Workmen on Premises</p> <p>The Contractor shall at all times strictly exclude all unauthorized persons from the site and shall set up notice boards to that effect.</p> <p>F:..... V:..... T:.....</p>	Item		
92	<p>Guarantees and Maintenance Instructions/Manuals</p> <p>The Contractor shall obtain and hand over to the Architect on Practical Completion, all relevant guarantees, any operating and maintenance manuals, data or instructions required by the Architect or provided by the Manufacturers, Suppliers, or Sub-contractors.</p> <p>The Contractor shall ensure that all warranties and guarantees received are fully ceded to the Employer on Final Completion, failing which the release of the Construction Guarantee will be withheld until this is satisfactorily completed.</p> <p>F:..... V:..... T:.....</p>	Item		
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<p>93</p>	<p><b>Shop Drawings</b></p> <p>The term 'Shop Drawings' shall mean drawings, layout drawings, illustrations, schedules, performance charts, brochures, operating manuals, other data which are prepared by the Contractor or Sub-contractor, Manufacturer, Supplier or Distributor and which illustrate some portion of the work.</p> <p>The Contractor shall ensure that all shop drawings required for the work in terms of this Contract, all selected/nominated Sub-contracts and/or Architect's instructions, are prepared and submitted timeously in accordance with the following procedure:</p> <p>(a) Three prints of shop drawings of all fabricated work, working or setting out drawings, shop details and schedules shall be submitted to the Architect for approval. Such work shall not be carried out until such approval has been given.</p> <p>(b) Shop drawings shall be submitted to the Architect for approval at least two weeks prior to the date on which such approval is required in order to comply with the Contract Programme.</p> <p>(c) All submissions shall be prepared in accordance with the Contract Drawings and specifications and/or any Architect's instructions and any deviation shall be specifically highlighted in writing, with a detailed explanation of the reason for such deviation, together with any cost and/or time implication.</p> <p>Delays in approval of shop drawings due to non-compliance with drawings, specifications and/or Architect's instructions shall not constitute grounds for any claims for delays.</p> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>			
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94	<p>F:..... V:..... T:.....</p> <p>Location of Temporary Buildings and Temporary Services</p> <p>The Contractor shall provide all necessary temporary works, including temporary roads, tracks, crossings, hardstanding, and services, etc., required for his own Sub-contractors use during the construction and maintenance period.</p> <p>There is no guarantee given or implied that site conditions will be such that the Contractor will be able to erect such offices, stores and temporary accommodation within the site boundaries and it shall be the Contractors responsibility to adopt whatever measures he deems necessary in this regard and to obtain all necessary permission and pay all costs in connection therewith.</p>	Item		
95	<p>F:..... V:..... T:.....</p> <p>Removal and Making Good of Temporary Works, etc. on Completion</p> <p>The Contractor shall remove all temporary works, roads, services and the like used for this contract and shall make good to the entire satisfaction of the Architect any damages resulting therefrom.</p>	Item		
96	<p>F:..... V:..... T:.....</p> <p>Indemnities</p> <p>Indemnities shall be sought by the Architect from all Contractors and Sub-contractors undertaking any design responsibility.</p>	Item		
	<p>F:..... V:..... T:.....</p> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>	Item		<p style="text-align: center;">R</p>

97	<p><b>Commodities to be New</b></p> <p>All commodities, goods, articles or materials throughout the building are to be new except where re-use of existing is specified and are to be handled, stored, used and/or fixed with care to ensure that they are in perfect condition when incorporated into the works and thereafter properly protected so as to ensure that they are likewise in perfect condition when handed over at completion of the works.</p> <p>F:..... V:..... T:.....</p> <p style="text-align: right;"><b>Carried to Collection</b></p> <p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>	Item		
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<p>98</p>	<p><u>Health and Safety</u></p> <p>Without limiting the generality of the provisions of clause 2.0, the <b>contractor's</b> attention is drawn to the provisions of the Construction Regulations issued in terms of the Occupational Health and Safety Act, 1993 as amended as well as all current legislation related to compliance with Covid-19 health and safety requirements. It is specifically stated that the <b>employer</b> shall prepare a documented health and safety specification for the <b>works</b> and that the <b>employer</b> shall ensure that the <b>contractor</b> has made provision for the cost of health and safety measures including specific legislated Covid-19 compliance measures during the execution of the <b>works</b>. The <b>contractor</b> shall price opposite this item for compliance with the act and the regulations, specifically including legislated Covid-19 compliance measures and the reasonable provisions of the aforementioned health and safety specification [2.1]</p> <p>The <b>contractor</b> shall:</p> <ol style="list-style-type: none"> <li>1. Comply with the health and safety specification including legislated Covid-19 compliance measures for the <b>works</b></li> <li>2. Prepare and agree with the health and safety consultant the health and safety plan for the <b>works</b></li> <li>3. Cooperate with the health and safety consultant in all respects</li> <li>4. Manage the compliance of all subcontractors with the regulations including legislated Covid-19 compliance measures and with the health and safety plan and specification</li> <li>5. Conform to the conditions contained in the <b>employer's</b> health and safety specification</li> </ol> <p>F:..... V:..... T:.....</p> <p style="text-align: right;"><b>Carried to Collection</b></p> <p>Section 1 PRELIMINARIES Bill No 1 Preliminaries</p>	<p>Item</p>	<p>R</p>	
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Repairs & Maintenance to Metro Centre  
Block B Ablutions

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Preliminaries		
<b><u>COLLECTION</u></b>		
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Section 1 PRELIMINARIES Bill No 1 Preliminaries		

Section 1 Bill No 1 Preliminaries <b><u>COLLECTION</u></b>				
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Repairs & Maintenance to Metro Centre  
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Total Brought Forward from Page No	81	
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<b>Carried to Final Summary</b>		R
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Item No		Quantity	Rate	Amount
	<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO. 1</u></b></p> <p><b><u>ALTERATIONS</u></b></p> <p><b><u>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition)</u></b></p> <p><b><u>SUPPLEMENTARY PREAMBLES</u></b></p> <p><b><u>Site inspection</u></b></p> <p>The Tenderer is advised to visit the site, inspect the existing premises and acquaint himself thoroughly with the nature of the work specified.</p> <p><b><u>Sizes and dimensions</u></b></p> <p>All sizes and dimensions stated herein are approximate and deemed only sufficient to identify the item of work concerned.</p> <p>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.</p>			
	<p style="text-align: right;"><b>Carried to Collection</b></p>		R	
	<p>Section 2 BUILDING WORKS Bill No 1 Alterations</p>			

<p><b><u>Nature and extent of demolitions:</u></b></p>				
<p>Descriptions of demolitions give a rough guide only as to the scope of the work. Tenderers are therefore advised to visit the site before submitting a tender and to acquaint themselves with the nature and extent of the work to be done and the value of the materials in the buildings to be demolished.</p>				
<p>The contractor shall completely demolish the buildings etc. in a careful, skilful, practical and safe manner.</p>				
<p>Descriptions of demolitions shall be deemed to include for breaking up and removing of:</p> <ul style="list-style-type: none"> <li>- foundation brickwork, reinforced concrete columns in foundations, reinforced concrete footings and reinforced concrete column bases;</li> <li>- all floors and surface beds;</li> <li>- backfilling and compaction of all trenches where foundations have been removed;</li> <li>- all external screen walls, steps, ramps, aprons, surface water channels, rainwater sumps, gulleys, etc. attached to the building to be demolished;</li> <li>- all services, manholes, etc. in ground to a point not less than 1m beyond the perimeter of the building, including plugging off ends of all remaining pipes, drains, etc., filling in holes where necessary and ramming and levelling to ground level.</li> </ul> <p>Where only a portion of a building is to be demolished, it shall be done without damage to the remaining portion of the building. Any such damage shall be made good by the Contractor at his own expense.</p>				
<p><b><u>Materials</u></b></p>				
<p>Old materials from alterations, except where described to be re-used or handed over, become the property of the contractor.</p>				
<p><b>Carried to Collection</b></p>			R	
<p>Section 2 BUILDING WORKS Bill No 1 Alterations</p>				

<p>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.</p>	<p>None of the old materials are to be used for new work except where specifically described as being set aside for re-use.</p>	<p>Where certain materials or articles from demolitions or alterations are described as to be handed over by the Contractor to the Client, 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 handing over. 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 Client for the full replacement value thereof, which amount will be deducted from any monies due to the Contractor.</p>	<p><b><u>General</u></b></p>	<p>All new finishes are measured in the relevant trades for new work.</p>	<p>Allow for watering the works sufficiently to prevent nuisance from dust.</p>	<p>All alteration works described hereunder shall imply the use of an approved screed or plaster repairing compound and preparing existing surfaces to receive new.</p>	<p>Provide all necessary propping, etc., required to ensure the safety and stability of the structure during the contract period and remove at completion.</p>	<p><b>Carried to Collection</b></p>	<p>R</p>	<p>Section 2 BUILDING WORKS Bill No 1 Alterations</p>
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	<p>Provide all necessary additional barricades, screens, overhead protections, etc., required to ensure the safety of persons, property, etc., and remove at completion.</p> <p>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.</p>				
	<p><b><u>TEMPORARY BARRIERS, SCREENS, ETC.</u></b></p> <p><b><u>Temporary barriers, screens, etc., including removal on completion:</u></b></p>				
1	<p>Lafarge Gypsum Jumbo® Fixed Partition drywall partitioning system 2800mm high with an overall thickness of 89mm comprising internal framing formed of 64mm Lafarge galvanised steel studs fixed at 600mm centres to Lafarge galvanised steel track or female aluminium head section and Lafarge galvanised steel floor tracks including where necessary any additional galvanised steel studding to form door openings, glazing and other apertures, angles, corners and termination ends. Internal steel framing to be covered on both sides with and including 12mm thick tapered edge Jumbo® plasterboard in single lengths to suit height, butt jointed and secured to steel studding with 25mm drywall screws at 220mm centres</p>	m	67		
2	<p>Extra over partitioning for natural anodised aluminium door frame for door size 813 x 2032mm high with one pair of 100mm aluminium hinges including additional studding, trimming, etc.</p>	No	21		
	<p><b><u>REMOVAL OF EXISTING WORK</u></b></p> <p><b><u>Break down and remove brickwork, etc.:</u></b></p>				
3	<p>Half brick wall.</p>	m2	19		
	<p><b>Carried to Collection</b></p>			R	
	<p>Section 2 BUILDING WORKS Bill No 1 Alterations</p>				

4	One brick wall.  <u>Take out and remove doors, windows, etc. including thresholds, sills, etc. (building up openings elsewhere).</u>	m2	9	
5	Single leaf door and steel frame size overall 1000 x 2100mm high from one brick wall.  <u>Take down and remove roofs, floors, panelling, ceilings, partitions, etc.:</u>	No	18	
6	Suspended ceilings including suspension grid, hangers, etc.	m2	333	
7	Toilet partitioning system 2000mm high including all aluminium tracks, studs, wall boarding, doors, ironmongery, etc.  <u>Hacking up/off and removing granolithic, screeds, plaster, etc from concrete or brickwork and preparing surfaces for new screeds, plaster, etc, including taking care not to damage the existing slab and the cover to the reinforcement.</u>	m	137	
8	Average 30mm thick screed.	m2	333	
9	Internal plaster from walls and columns.  <u>Hack up/off and remove wall and floor tiles including removing mortar bed or backing and preparing concrete or brick surfaces for new screed, plaster or tile finishes:</u>	m2	1 020	
10	Porcelain floor tiles.	m2	333	
11	Porcelain wall tiles.	m2	1 020	
Carried to Collection				
Section 2 BUILDING WORKS Bill No 1 Alterations				R

<b><u>Take out and remove sanitary fittings, piping, etc. including disconnecting piping from fittings and making good floor and wall finishes (making good tiling and paintwork elsewhere):</u></b>					
12	Wash hand basin with brackets, taps, etc. including all necessary piping, etc.	No	38		
13	Urinal with brackets, taps, etc. including all necessary piping, etc.	No	33		
14	Water closet with brackets, etc. including all necessary piping, etc.	No	50		
15	Shower arm and rose with brackets, etc. including all necessary piping, etc.	No	4		
<b><u>BUILD UP OPENINGS</u></b>					
<b><u>Brickwork in SABS approved NFP bricks in class II mortar in building up opening in:</u></b>					
16	One brick walls.	m2	32		
<b><u>FINANCIAL PROVISION</u></b>					
17	Allow the amount of R50 000.00 for general alterations.	Item			50 000.00
<b>Carried to Collection</b>				R	
Section 2 BUILDING WORKS Bill No 1 Alterations					

<p>Section 2</p> <p>Bill No 1</p> <p>Alterations</p> <p><b><u>COLLECTION</u></b></p>			
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Item No		Quantity	Rate	Amount
	<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO 3</u></b></p> <p><b><u>CEILINGS, PARTITIONS AND ACCESS FLOORING</u></b></p> <p><b><u>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition)</u></b></p>			
	<p><b><u>SUSPENDED CEILINGS</u></b></p> <p><b><u>Note:</u></b></p> <p>Electrical light fittings, diffusers, panels, etc generally are "lay in" units of the same dimensions as the suspension grid described and allowance must be made accordingly for their support inclusive of any flexibility in setting out that may be required (ceiling panels have not been deducted and pricing is to take cognisance thereof)</p>			
	<p style="text-align: right;"><b>Carried to Collection</b></p>		R	
	<p>Section 2 BUILDING WORKS Bill No 3 Ceilings, partitions and access flooring</p>			

<p><b><u>Flush plastered plasterboard ceiling formed of 9.5mm square edged gypsum plaster board screwed to concealed galvanised suspension tee grid system with drywall screws spaced at 150mm centres. Suspension grid system consisting of main tees spaced at 1200mm centres and cross tees spaced at 300mm centres, with and including 4mm diameter suspension wires and rods, additional suspension wires and rods, etc. to accommodate air-conditioning ducts and other electrical, mechanical, and plumbing services in the ceiling void, wall angles, suspension clips, suspension plates, etc. All joints finished off with 63mm wide strips of mesh scrim nailed over joints and the whole finished with minimum 3mm and maximum 6mm thick coat of gypsum skim plaster trowelled to a smooth polished surface:</u></b></p>					
1	Ceilings suspended not exceeding 1m below concrete soffit.	m2	333		
2	Vertical bulkhead riser 150mm high.	m	45		
<b><u>CORNICES, ETC.</u></b>					
<b><u>Powdercoated shadowline cornices:</u></b>					
3	25mm Donn SM25 shadowline cornice secured to plastered wall and ceiling boarding including mitres, etc.	m	408		
<b><u>TOILET PARTITIONS</u></b>					
<b>Carried to Collection</b>				R	
Section 2 BUILDING WORKS Bill No 3 Ceilings, partitions and access flooring					

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<p>Section 2</p> <p>Bill No 3</p> <p>Ceilings, partitions and access flooring</p> <p><b><u>COLLECTION</u></b></p>			
<p>Total Brought Forward from Page No</p>	<p><b>Page No</b></p>		<p><b>Amount</b></p>
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<p>Section 2</p> <p>BUILDING WORKS</p> <p>Bill No 3</p> <p>Ceilings, partitions and access flooring</p>			

Item No		Quantity	Rate	Amount
	<b><u>SECTION NO. 2</u></b>			
	<b><u>BILL NO 4</u></b>			
	<b><u>IRONMONGERY</u></b>			
	<b><u>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition)</u></b>			
	<b><u>LOCKS</u></b>			
	<b><u>Stainless steel (Grade 304)</u></b>			
1	"Dormakaba DBC-SS-022", or equal approved, adjustable roller bolt. No	18		
2	"Dormakaba DCE-002", or equal approved, euro profile escutcheon. Pairs	18		
3	"Dormakaba DDWC-006", or equal approved, thumbturn WC Indicator bolt. No	8		
	<b><u>HANDLES</u></b>			
	<b><u>Stainless steel (Grade 304)</u></b>			
4	"Dormakaba DPH301B", or equal approved, 325 x 300 x 25mm pull handle with flange fixing. Pairs	18		
5	"Dormakaba DPH301C", or equal approved, 150mm pull handle on 300 x 150mm backplate. Pairs	8		
	<b><u>DOOR CLOSERS</u></b>			
6	"Dormakaba TS83/EN2-6", or equal approved, delayed action door closer with parallel arm and push side fixing. No	8		
	<b>Carried to Collection</b>		R	
	Section 2 BUILDING WORKS Bill No 4 Ironmongery			

7	"Dormakaba TS73V/EN2-4", or equal approved, door closer with standard arm.	No	18		
<b><u>SUNDRY ITEMS</u></b>					
8	"Dormakaba DDS-NP-018", or equal approved, nickel plated floor mounted door stop.	No	18		
9	"Dormakaba DSS130", or equal approved, 150 x 150 x 1,2mm thick stainless steel plate engraved with "male".	No	9		
10	"Dormakaba DSS130", or equal approved, 150 x 150 x 1,2mm thick stainless steel plate engraved with "female".	No	9		
11	"Dormakaba DSS133", or equal approved, 150 x 150 x 1,2mm thick stainless steel plate engraved with "disabled".	No	8		
<b><u>GRADE 430 BRUSHED STAINLESS STEEL</u></b>					
12	"Dormakaba DKP-SS-161", or equal approved, 300 x 1000 x 1,2mm thick stainless steel kick plate, ten times countersunk holed for and screwed to door with and including chromium plated dome headed screws.	No	18		
13	"Dormakaba DPP-SS-161", or equal approved, 300 x 1000 x 1,2mm thick stainless steel push plate, ten times countersunk holed for and screwed to door with and including chromium plated dome headed screws.	No	18		
<b><u>BATHROOM FITTINGS</u></b>					
14	"Bobrick B-2620", or equal approved, satin-finish stainless steel surface mounted paper towel dispenser, plugged to wall.	No	19		
15	"Bobrick B-279", or equal approved, satin-finish stainless steel surface mounted waste receptacle, plugged to wall.	No	19		
<b>Carried to Collection</b>				R	
Section 2 BUILDING WORKS Bill No 4 Ironmongery					

Repairs & Maintenance to Metro Centre  
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16	"Bobrick TrimLineSeries B-35139", or equal approved, satin-finish stainless steel surface mounted sanitary napkin disposal bin, plugged to wall.	No	24		
17	"Bobrick ClassicSeries B-2888", or equal approved, satin-finish stainless steel surface mounted multi-roll toilet paper dispenser, plugged to wall.	No	50		
18	"Bobrick ClassicB-2111" satin-finish stainless steel soap dispenser, plugged to wall.	No	19		
<b><u>GRAB RAILS, ETC</u></b>					
19	"Franke CNTX750" stainless steel straight grab rail including mounting brackets screwed and plugged to wall.	No	8		
20	"Franke CNTX21" stainless steel angle grab rail including mounting brackets screwed and plugged to wall.	No	8		
<b>Carried to Collection</b>				R	
Section 2 BUILDING WORKS Bill No 4 Ironmongery					



Section 2			
Bill No 4			
Ironmongery			
<b><u>COLLECTION</u></b>			
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	<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO 5</u></b></p> <p><b><u>METALWORK</u></b></p> <p><b><u>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition)</u></b></p> <p><b><u>SUPPLEMENTARY PREAMBLES</u></b></p> <p><b><u>Descriptions</u></b></p> <p>Descriptions of bolts shall be deemed to include nuts and washers</p> <p>Descriptions of expansion anchors and bolts and chemical anchors and bolts shall be deemed to include nuts, washers and mortices in brickwork or concrete</p> <p>Metalwork described as "holed for bolt(s)" shall be deemed to exclude the bolts unless otherwise described</p>			
1	<p><b><u>SUNDRY STAINLESS STEELWORK TYPE 316 (18/8)</u></b></p> <p><b><u>Corner protectors</u></b></p> <p>50 x 50 x 2mm Thick corner protector for 90 degree corner fixed with patent adhesive to plastered walls.</p> <p><b><u>PRESSED STEEL DOOR FRAMES</u></b></p>	m	43	
	Carried to Collection		R	
	Section 2 BUILDING WORKS Bill No 5 Metalwork			

2	<p><u>1,6mm Thick double rebated frames suitable for one brick walls complete with hoop iron anchors welded to frame, 4.2mm thick flanged adjustable steel striking plate suitable for cylinder locks, three rubber shock absorbers in rebate and one and a half pair 100mm heavy duty butt hinges welded to frame for:</u></p> <p>Frame for door size overall 1000 x 2032mm high.</p>	No	20	
	<p><b>Carried to Collection</b></p> <p>Section 2 BUILDING WORKS Bill No 5 Metalwork</p>		R	

Section 2	Page No	Amount
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Metalwork		
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Section 2 BUILDING WORKS Bill No 5 Metalwork		

Item No		Quantity	Rate	Amount
	<b><u>SECTION NO. 2</u></b>			
	<b><u>BILL NO 6</u></b>			
	<b><u>PLASTERING</u></b>			
	<b><u>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition)</u></b>			
	<b><u>SCREEDS</u></b>			
	<b><u>1:3 Cement plaster screeds on concrete</u></b>			
1	30mm Thick on floors m2	333		
2	30mm Thick on narrow widths m2	19		
	<b><u>INTERNAL PLASTER</u></b>			
	<b><u>One coat cement plaster minimum 12mm thick finished smooth with a wood float for tiling including all labours on brickwork:</u></b>			
3	On walls, part on concrete. m2	245		
4	On narrow widths. m2	14		
	<b><u>One coat cement plaster minimum 12mm thick finished smooth with a steel float including all labours on brickwork:</u></b>			
5	On walls, part on concrete. m2	1 020		
6	On narrow widths. m2	58		
	<b><u>One coat rhinolite finished to a smooth polished surface:</u></b>			
7	On walls, part on concrete. m2	1 020		
	<b>Carried Forward to Summary of Section 2</b>		R	
	Section 2 BUILDING WORKS Bill No 6 Plastering			

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	<b><u>SECTION NO. 2</u></b>  <b><u>BILL NO 7</u></b>  <b><u>TILING</u></b>  <b><u>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition)</u></b>			
	<b><u>WALL TILING</u></b>  <b><u>Allow a Prime Cost Amount of R300/m2 for 300 x 600mm porcelain tiles fixed with an approved porcelain adhesive to plaster (plaster elsewhere) and flush pointed with tile grout (colour: dove grey)</u></b>			
1	On walls.	m2	185	
2	In narrow widths.	m2	11	
	<b><u>Allow a Prime Cost Amount of R350/m2 for 100 x 300mm ceramic accent tiles fixed with an approved ceramic adhesive to plaster (plaster elsewhere) and flush pointed with tile grout (colour: dove grey)</u></b>			
3	On walls in patterns.	m2	60	
	<b><u>FLOOR TILING</u></b>			
	<b><u>Allow a Prime Cost Amount of R300/m2 for 300 x 600mm porcelain tiles fixed with an approved porcelain adhesive to plaster (plaster elsewhere) and flush pointed with tile grout (colour: dove grey)</u></b>			
4	On floors.	m2	333	
5	100mm High skirting.	m	408	
	<b>Carried to Collection</b>		R	
	Section 2 BUILDING WORKS Bill No 7 Tiling			

<b><u>SUNDRIES</u></b>					
6	"Kirk Marketing SSE120", or equal approved, 12mm thick stainless steel straight edge trim fixed in strict accordance with the manufacturer's instructions.	m	2		
<b><u>VANITY TOPS</u></b>					
<b><u>20mm Thick "Silestone White Storm", or equal approved, counter top with profiled edges and fixed onto and including purpose made galvanised mild steel frame rawl bolted to walls, including sealing with an approved waterproof sealer, epoxy glue, etc. in strict accordance with the manufacturer's instructions:</u></b>					
7	Vanity counter top size overall 1240 x 600mm wide including cut out for two wash hand basins, each wash hand basin size overall 470 x 360mm.	No	14		
8	Vanity counter top size overall 1455 x 600mm wide including cut out for two wash hand basins, each wash hand basin size overall 470 x 360mm.	No	1		
9	Vanity counter top size overall 2250 x 600mm wide including cut out for three wash hand basins, each wash hand basin size overall 470 x 360mm.	No			
10	Vanity counter top size overall 2650 x 600mm wide including cut out for three wash hand basins, each wash hand basin size overall 470 x 360mm.	No	1		
11	Extra over 20mm thick vanity top for forming 50mm diameter cut-outs.	No	38		
<b>Carried to Collection</b>				R	
Section 2 BUILDING WORKS Bill No 7 Tiling					

Section 2	Page No	Amount
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Tiling		
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Item No		Quantity	Rate	Amount
	<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO 8</u></b></p> <p><b><u>PLUMBING</u></b></p> <p><b><u>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition)</u></b></p>			
	<p><b><u>SANITARY FITTINGS</u></b></p>			
1	<p>Vaal Cardinal (Ref. 700200)", or equal approved, single taphole underslung vanity basin size overall 470 x 360mm complete with and including chromium plated waste union, chain and stay, vulcanite plugs, fixing in position including sealing with an approved waterproof sealer and connecting complete in strict accordance with the manufacturer's instructions (taps elsewhere).</p>	No	38	
2	<p>"Vaal Sanitaryware Urban Life (Ref. 439300WH)", or equal approved, 90° outlet back inlet wall hung closed couple water closet with open white colour rim wash down pan and Urban Life Urea soft close seat (Ref. 4393Z100), complete with a "Grohe Uniset for WC (Ref.G-38729000)", or equal approved, concealed cistern for wall hung WC, front actuated with "Grohe Skate Cosmpolitan (Ref.G-38732000) single flush with flush/stop application actuator in stainless steel finish, including flush pipe and pan connector, water supply connection with angle stop valve, protection cover for service opening and protection cover for flush pipe, fixed with included fastening materials inside solid wall from 120mm up to 200mm. All with conditional guarantees and connecting complete in strict accordance with the manufacturer's instructions.</p>	No	50	
	<p><b>Carried to Collection</b></p>		R	
	<p>Section 2 BUILDING WORKS Bill No 8 Internal Plumbing</p>			

3	"Vaal Sanitaryware Sweetpea (Ref.705127)", or equal approved, 565 x 275 x 310mm white vitreous china wall mounted back inlet urinal including 38mm chromium plated domical grating (Ref. 878720) and chromium plated back inlet spreader (Ref. 705422), fixed on and including two hanger brackets (Ref. 812720) in strict accordance with the manufacturer's instructions.	No	18		
	<b><u>TRAPS ETC.</u></b>				
4	"Cobra Watertech (Ref. 832/350F)", or equal approved, 15mm chrome plated ball type angle valve with 350mm flexible hose connector.	No	76		
5	"Cobra Watertech (Ref. FWARBS10-0GT01)", or equal approved, 62mm chrome plated slotted basin waste union with plug.	No	38		
6	"Dutton Plastics (Ref. F40PMP)", or equal approved, 40 x 40mm plain mini P trap.	No	18		
7	"Cobra Watertech" chrome plated deep seal bottle trap with adjustable telescopic waste connection pipe (Code: 365/50).	No	38		
8	"Cobra Watertech (Ref. 373SQ)", or equal approved, rough brass shallow seal shower P trap with FI outlet and chrome plated grating.	No	4		
	<b><u>TAPS, VALVES, ETC</u></b>				
9	"Grohe Euroeco Cosmopolitan T (Ref. 36266000)", or equal approved, self closing pillar tap.	No	30		
10	"Grohe Rapido U (Ref.37338000)", or equal approved, flush valve for urinal with box for concealed installation including "Grohe Skate Cosmopolitan (Ref. 38784SD0)", or equal approved, stainless steel manual actuation plate including water supply connection and integrated stop valve.	No	18		
<b>Carried to Collection</b>				R	
Section 2 BUILDING WORKS Bill No 8 Internal Plumbing					

11	"Cobra Watertech (Code: 515/055-21)", or equal approved, chrome plated elbow action wall mounted mixer with goose neck swivel outlet, ceramic disc head parts, bent inlet connections and wall flanges.	No	8		
12	"Cobra Watertech (Ref. 076-EXILIS1)", or equal approved, chrome plated shower head with flow restrictor with and including "Cobra Watertech (Ref. 026)", or equal approved, chrome plated shower arm with wall flange.	No	2		
<b><u>SANITARY PLUMBING</u></b>					
<b><u>uPVC pipes</u></b>					
13	50mm Pipes	m	64		
14	100mm Pipes	m	71		
15	100mm Pipes in vertical vent and stack pipes	m	67		
<b><u>Extra over uPVC pipes for fittings</u></b>					
16	50mm Bend	No	91		
17	50mm Junction	No	36		
18	100mm Bend	No	33		
19	100mm Access junction	No	23		
20	100mm Access bend pan connector	No	59		
<b><u>WATER SUPPLIES</u></b>					
<b><u>Class 0 copper pipes</u></b>					
21	15mm Pipes.	m	124		
22	22mm Pipes.	m	73		
23	28mm Pipes.	m	61		
<b>Carried to Collection</b>				R	
Section 2 BUILDING WORKS Bill No 8 Internal Plumbing					

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Section 2	Page No	Amount
Bill No 8		
Internal Plumbing		
<b><u>COLLECTION</u></b>		
Total Brought Forward from Page No		
	115	
	116	
	117	
	118	
<b>Carried Forward to Summary of Section 2</b>		R
Section 2 BUILDING WORKS Bill No 8 Internal Plumbing		

Item No		Quantity	Rate	Amount
	<b><u>SECTION NO. 2</u></b>  <b><u>BILL NO 9</u></b>  <b><u>GLAZING</u></b>  <b><u>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition)</u></b>			
	<b><u>PANELS, MIRRORS, ETC</u></b>  <b><u>6mm Silvered float glass copper backed mirrors with polished edges holed for and fixed with chromium plated domed and felt washer mirror cap screws to plugs in brickwork or concrete and foam backing strip all round</u></b>			
1	1030 x 1000mm High.	No	18	
2	1545 x 1000mm High.	No	2	
3	1855 x 1000mm High.	No	1	
	<b><u>SUNDRIES</u></b>  4 "Kirk Marketing SSE225", or equal approved, 22.5mm thick stainless steel straight edge trim fixed around mirrors (elsewhere) in strict accordance with the manufacturer's instructions.	m	101	
	<b>Carried Forward to Summary of Section 2</b>		R	
	Section 2 BUILDING WORKS Bill No 9 Glazing			

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5	<p><u>Sand down, prepare and apply one coat Plascon wood primer and two coats Plascon Velvagro paint:</u></p> <p>On doors</p> <p>m2</p> <p>53</p> <p>Carried to Collection</p> <p>Section 2 BUILDING WORKS Bill No 10 Paintwork</p>			
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Section 2	Page No	Amount	R
Bill No 10			
Paintwork			
<b><u>COLLECTION</u></b>			
Total Brought Forward from Page No	121		
	122		
<b>Carried Forward to Summary of Section 2</b>			
Section 2 BUILDING WORKS Bill No 10 Paintwork			

Bill No	SECTION SUMMARY - BUILDING WORKS	Page No	Amount
1	Alterations	98	
2	Carpentry and Joinery	99	
3	Ceilings, partitions and access flooring	103	
4	Ironmongery	107	
5	Metalwork	110	
6	Plastering	111	
7	Tiling	114	
8	Internal Plumbing	119	
9	Glazing	120	
10	Paintwork	123	
	Carried to Final Summary		R
	Section 2 BUILDING WORKS		

Item No		Quantity	Rate	Amount
	<p><b><u>SECTION NO. 4</u></b></p> <p><b><u>BILL NO. 1</u></b></p> <p><b><u>PROVISIONAL SUMS</u></b></p> <p><b><u>The Tenderer is referred to the relevant Clauses in the separate document Model Preambles for Trades (2008 Edition)</u></b></p> <p>The following sums and amounts are NETT.</p> <p>Under no circumstances may any Provisional Sum or P.C Item be altered.</p> <p>Unless a specific percentage mark up for attendance is indicated in the rate column, the amounts priced by the contractor for attendance against each Provisional Sum shall be deemed to be Lump Sum and shall not be adjusted unless the scope of the sub-contract varies significantly.</p> <p>Provisional Sums contained herein may be omitted or reduced at the employer's sole discretion and the contractor shall not be entitled to claim for any loss by way of reductions or omissions of any discount, or percentage relating to the Provisional Sums pr P.C Amounts or any loss of profit related thereto.</p> <p><b><u>ALLOW THE FOLLOWING PROVISIONAL SUMS</u></b></p> <p><b><u>ALUMINIUM SHOWER DOORS</u></b></p> <p>1 Provide the amount of R20 000.00 for aluminium shower doors executed complete.</p> <p>2 Profit on above item.</p> <p>3 Attendance on ditto.</p> <p style="text-align: right;"><b>Carried to Collection</b></p> <p>Section 3 PROVISIONAL SUMS Bill No 1 Provisional sums</p>			
		Item		20 000.00
			%	
			%	
			R	

<b><u>SIGNAGE</u></b>					
4	Provide the amount of R45 000.00 for signage executed complete.	Item		45 000.00	
5	Profit on above item.		%		
6	Attendance on ditto.		%		
<b><u>ELECTRICAL INSTALLATION</u></b>					
7	Provide the amount of R220 000.00 for the electrical installation executed complete.	Item		220 000.00	
8	Profit on above item.		%		
9	Attendance on ditto.		%		
<b><u>EXTRACTION</u></b>					
10	Provide the amount of R200 000.00 for extraction executed complete.	Item		200 000.00	
11	Profit on above item.		%		
12	Attendance on ditto.		%		
<b><u>FIRE DETECTION</u></b>					
13	Provide the amount of R55 000.00 for the fire detection executed complete.	Item		55 000.00	
14	Profit on above item.		%		
15	Attendance on ditto.		%		
<b>Carried to Collection</b>				R	
Section 3 PROVISIONAL SUMS Bill No 1 Provisional sums					

<b><u>FINANCIAL PROVISIONS</u></b>				
The items described hereunder cover work which is not fully defined at tender stage and which is intended to be executed by the Contractor and/or his Sub-Contractors. The amounts shown shall be used as directed by the Representative/ Agent and shall be deducted in whole or in part if not required.				
16	Allow the amount of R100 000.00 (One Hundred Thousand Rand) for sundry builders work. This work shall be measured on completion and priced at scheduled rates.	Item		100 000.00
<b>Carried to Collection</b>			R	
Section 3 PROVISIONAL SUMS Bill No 1 Provisional sums				

Section 3	<b>Page No</b>	<b>Amount</b>	Bill No 1
Provisional sums			<b><u>COLLECTION</u></b>
Total Brought Forward from Page No			125
			126
	127		
<b>Carried to Final Summary</b>		R	
Section 3 PROVISIONAL SUMS Bill No 1 Provisional sums			

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