

# CITY OF JOBURG PROPERTY COMPANY SOC LIMITED (JPC)

## REQUEST FOR TENDERS FOR THE REFURBISHMENT OF THE ROODEPOORT CIVIC CENTRE RFP NO: 14/2020

<p><b>ISSUED BY:</b></p> <p><b>CITY OF JOBURG PROPERTY COMPANY SOC Ltd (JPC) FORUM II, FIRST FLOOR BRAAMPARK 33 HOOFD STREET BRAAMFONTEIN 2001</b></p> <p>Contact Name: Mr. Dheeran Ramdhari / Mr. Elmar Odendal Telephone: 010 219 9166 / 9248</p>	<p><b>PREPARED BY:</b></p> <p><b>KOOR DINDAR MOTHEI QUANTITY SURVEYORS OAKHURST OFFICE PARK 11 ST ANDREWS ROAD PARKTOWN 2193</b></p> <p>Contact Name: Mr. Aslam Dukander Telephone: 011 689 5400</p>
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**NAME OF TENDERER :** .....

**CIDB REGISTRATION NUMBER:** .....

**TOTAL PRICE INCLUSIVE OF VALUE ADDED TAX:**

**R** .....

**AMOUNT IN WORDS:** .....

.....

This tender closes at **10h30 Telkom Time on Thursday 19 March 2020** at the offices of the City of Joburg Property Company Forum II Building, First Floor, Braampark, 33 Hoofd Street, BRAAMFONTEIN, Johannesburg.

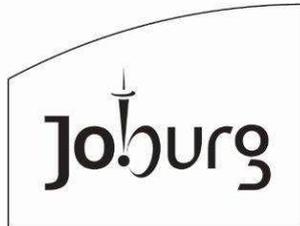
Tender availability Date: 05 March 2020

**Compulsory Site Briefing Session Date: Monday 09 March 2020 at 09h00, Roodepoort Civic Centre, 100 Christiaan de Wet Road, Roodepoort, Johannesburg, 1709. Tenderer's to meet at the main entrance to the Civic Centre.**

Document Cost: R500.00 (non-refundable if you purchase a hardcopy from JPC offices) or tender document can be downloaded from E-tenders and JPC websites at no cost - [www.jhbproperty.co.za](http://www.jhbproperty.co.za) or [www.etenders.gov.za](http://www.etenders.gov.za) or [www.joburg.org.za](http://www.joburg.org.za)

**NO LATE SUBMISSIONS WILL BE CONSIDERED**

City of Johannesburg  
City of Joburg Property Company



# PROCUREMENT DOCUMENT FOR BUILDING CONSTRUCTION

**JBCC EDITION 6.2 – MAY 2018  
PRINCIPAL BUILDING AGREEMENT**

**PLEASE NOTE: TENDERS MUST BE SUBMITTED ON THE TENDER DOCUMENTATION ISSUED. TENDER DOCUMENTATION MUST NOT BE REPRODUCED OR REARRANGED. ANY ADDITIONAL INFORMATION MUST BE SUBMITTED AS A SEPARATE ATTACHMENT TO THE TENDER DOCUMENT**

# CITY OF JOBURG PROPERTY COMPANY SOC LIMITED

## REQUEST FOR TENDERS FOR THE REFURBISHMENT OF THE ROODEPOORT CIVIC CENTRE

RFP NO: 14/2020

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- |    |                          |
|----|--------------------------|
| C4 | Site Information (Green) |
|----|--------------------------|

## TENDER DOCUMENT CHECKLIST

Tenderers must complete this document checklist to ensure that all information is completed in the Tender Document.

ITEMS	CHECKED	
	Tenderer(s)	Project Manager
1. Correct Tender offer carried forward to the Cover Page and also the Form of Offer and Acceptance in <b>Part C1.1</b>	<input type="checkbox"/>	<input type="checkbox"/>
2. Tenderer's signature on the offer	<input type="checkbox"/>	<input type="checkbox"/>
3. Bill of Quantities	<input type="checkbox"/>	<input type="checkbox"/>
i Completed in <b>BLACK INK</b> only	<input type="checkbox"/>	<input type="checkbox"/>
ii Corrections crossed out and initialled and letter confirming corrections	<input type="checkbox"/>	<input type="checkbox"/>
4. Returnable Schedules	<input type="checkbox"/>	<input type="checkbox"/>
i Compulsory Enterprise Questionnaire <b>[Form A]</b>	<input type="checkbox"/>	<input type="checkbox"/>
ii Record of Addenda to Tender Documents <b>[Form B]</b>	<input type="checkbox"/>	<input type="checkbox"/>
iii Schedule of Recently Completed Contracts <b>[Form C]</b>	<input type="checkbox"/>	<input type="checkbox"/>
iv Schedule of Current Contracts <b>[Form D]</b>	<input type="checkbox"/>	<input type="checkbox"/>
v Schedule of Construction Plant and Equipment <b>[Form E]</b>	<input type="checkbox"/>	<input type="checkbox"/>
vi Schedule of Proposed Sub-Tenderer(s) <b>[Form F]</b>	<input type="checkbox"/>	<input type="checkbox"/>
vii Schedule of Proposed Key Personnel <b>[Form G]</b>	<input type="checkbox"/>	<input type="checkbox"/>
viii Banking Details <b>[Form H]</b>	<input type="checkbox"/>	<input type="checkbox"/>
ix Proposed Amendments and Qualifications (if any) <b>[Form I]</b>	<input type="checkbox"/>	<input type="checkbox"/>
x Certificate of Authority for Joint Venture (if applicable) <b>[Form J]</b>	<input type="checkbox"/>	<input type="checkbox"/>
xi Particulars of any contracts awarded by an organ of state during the last 5 years <b>[Form K]</b>	<input type="checkbox"/>	<input type="checkbox"/>
xii Cash Flow Projection <b>[Form L]</b>	<input type="checkbox"/>	<input type="checkbox"/>
xiii Form concerning fulfilment of the Construction Regulation <b>[Form M]</b>	<input type="checkbox"/>	<input type="checkbox"/>
xiv Questionnaire on tenderers procedures with respect to OHSA and Construction Regulations <b>[Form N]</b>	<input type="checkbox"/>	<input type="checkbox"/>
xv Declaration of interest – <b>JPC MBD 4 [Form O]</b>	<input type="checkbox"/>	<input type="checkbox"/>
xvi Declaration for Procurement above R10million – <b>JPC MBD 5 [Form P]</b>	<input type="checkbox"/>	<input type="checkbox"/>
xvii Preference Points – <b>JPC MBD 6 [Form Q]</b>	<input type="checkbox"/>	<input type="checkbox"/>
xviii Bidders Information – <b>JPC MBD 7 [Form R]</b>	<input type="checkbox"/>	<input type="checkbox"/>

xix	Declaration of Bidder's Past SCM Practices – <b>JPC MBD 8 [Form S]</b>	<input type="checkbox"/>	<input type="checkbox"/>
xx	Certificate of Independent Bid Determination – <b>JPC MBD 9 [Form T]</b>	<input type="checkbox"/>	<input type="checkbox"/>
<b>5. Returnable Documents</b>			
i	Original Tax Clearance Certificate <b>[Form U]</b>	<input type="checkbox"/>	<input type="checkbox"/>
ii	Company Registration Documents <b>[Form V]</b>	<input type="checkbox"/>	<input type="checkbox"/>
iii	Power of attorney, company resolution and authority to sign tender <b>[Form W]</b>	<input type="checkbox"/>	<input type="checkbox"/>
iv	Original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating the B-BBEE rating <b>[Form X]</b>	<input type="checkbox"/>	<input type="checkbox"/>
v	A letter certifying that the tenderer has no undisputed commitments to a municipality or other service provider <b>[Form Y]</b>	<input type="checkbox"/>	<input type="checkbox"/>
vi	Proposed Project Organisational Chart <b>[Form Z]</b>	<input type="checkbox"/>	<input type="checkbox"/>
vii	Curricula Vitae of Key Project Personnel <b>[Form AA]</b>	<input type="checkbox"/>	<input type="checkbox"/>
viii	Methodology Statement <b>[Form BB]</b>	<input type="checkbox"/>	<input type="checkbox"/>
ix	Detailed Preliminary Construction Programme <b>[Form CC]</b>	<input type="checkbox"/>	<input type="checkbox"/>
x	Labour and Plant Histograms <b>[Form DD]</b>	<input type="checkbox"/>	<input type="checkbox"/>
xi	Audited Financial Statements for past 3 years <b>[Form EE]</b>	<input type="checkbox"/>	<input type="checkbox"/>
xii	Letter of Intent from a Financial Institution to provide a Construction Guarantee in accordance with the JBCC form (Refer C1.3) <b>[Form FF]</b>	<input type="checkbox"/>	<input type="checkbox"/>
xiii	Indicative Empowerment Spending Plan <b>[Form GG]</b>	<input type="checkbox"/>	<input type="checkbox"/>

**PART T1: TENDERING PROCEDURES****T1.1:Tender Notice and Invitation to Tender****REQUEST FOR TENDERS FOR THE REFURBISHMENT OF THE ROODEPOORT CIVIC CENTRE  
RFP NO: 14/2020**

The City of Joburg Property Company SOC Ltd (JPC) invites tenders for:  
The Refurbishment of the Roodepoort Civic Centre

The Tenderers should have a CIDB Tenderer(s) grading designation of **7GB and above in terms of industry standards**

Joint ventures are eligible to submit bids provided that they satisfy criteria stated in the Tender Data.

The physical address for collection of tender documents is:

**City of Joburg Property Company SOC Limited  
Forum II, First Floor  
Braampark  
33 Hoofd Street  
BRAAMFONTEIN**

Documents may be collected during working hours after 12h00 noon from Thursday, 05<sup>th</sup> March 2020.

Document Cost: R500.00 (non-refundable if you purchase a hardcopy from JPC offices) or tender document can be downloaded from E-tenders and JPC websites at no cost - [www.jhbproperty.co.za](http://www.jhbproperty.co.za) or [www.etenders.gov.za](http://www.etenders.gov.za) or [www.joburg.org.za](http://www.joburg.org.za)

Queries relating to the issue of these documents may be addressed to [tenders@jhbproperty.co.za](mailto:tenders@jhbproperty.co.za). No telephonic calls will be entertained or accepted.

A compulsory Site Briefing Session with representatives of the Employer will take place on site at The Roodepoort Civic Centre, 100 Christiaan de Wet Road, Roodepoort, Johannesburg, 1709 on Monday, 09<sup>th</sup> March 2020 at 09h00. Prospective Bidders to meet at the main entrance of the Civic Centre Building.

**The closing time for receipt of tenders is 10h30 Telkom Time on Thursday, 19 March 2020.** Telegraphic, telephonic, telex, facsimile, e-mail and late tenders will not be accepted.

**Tenders must only be submitted on the tender documentation that is issued and supporting documents to be provided as required. The retyping of the tender document is not permitted.**

Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender Data.

The JPC's selection of qualifying tenders will be at the JPC's sole discretion and will be final. The JPC does not bind itself to accept any particular tender. Correspondence will only be entered into with the successful tenderer(s).

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**TENDER DOCUMENTS CANNOT BE POSTED**

**TENDER DOCUMENTS MUST BE PLACED IN A SEALED MARKED ENVELOPE AND DEPOSITED IN THE BID BOX SITUATED AT: JPC'S OFFICES SITUATED AT FIRST FLOOR, FORUM II BUILDING, BRAAMPARK, 33 HOOFD STREET, BRAAMFONTEIN.**

**TENDERERS SHOULD ENSURE THAT TENDERS ARE DELIVERED TIMEOUSLY AT THE CORRECT ADDRESS.**

**INCOMPLETE, UNSIGNED DOCUMENTS/FORMS MAY BE REJECTED. JPC WILL NOT ACCEPT LATE RESPONSES.**

**ALL PAGES MUST BE INITIALLED.**

**ONE ORIGINAL OF THE DOCUMENT, PLUS 1 COPY MUST BE DELIVERED AND CLEARLY MARKED (2 DOCUMENTS).**

The tender box is accessible from Monday – Friday at 08H00 – 16h00.

THIS TENDER IS SUBJECT TO JPC'S STANDARD CONDITIONS OF CONTRACT, THE JBCC CONDITIONS OF CONTRACT, AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT

**FURTHER CONDITIONS**

- a. The Tenderer(s) shall be deemed to have satisfied itself as to all of the conditions, procedures and performance and discharge of the obligations required in terms of this document
- b. The Tenderer(s) shall be deemed to know and understand the content of the this document and a submission of a Proposal will indicate the Tenderer(s) unconditional acceptance of all the terms and conditions contained in the Terms of Reference document.
- c. The information required in the tender must be provided accurately and honestly. Tenderer(s), who fail to provide such information to the satisfaction of the COJ and/or JPC, will be disqualified from the proposal call process.
- d. All details provided by the Tenderer(s) will be regarded as material representations, on the basis of which the COJ and/or its agent the JPC based the evaluation of the proposal. Any misrepresentation will be treated as material and will, result in the disqualification of the specific proposal by JPC and/or termination of the subsequent appointment.
- e. JPC will not be held responsible or liable for any costs whatsoever and /or losses incurred or suffered by the Tenderer(s) or any other party or parties for whatsoever reason as a result of the tender.
- f. Neither the appointed Tenderer(s) nor the resulting contract may be ceded or assigned to a third party unless the Tenderer(s) state that he/she/it is acting as agent on behalf of a another person or entity or such cession or assignment is approved by JPC for justifiable reasons.
- g. The evaluation of tenders will be completed by the JPC.
- h. JPC reserves the right to seek clarification or further information from Tenderer(s) and or to the request the submission of required documents within a specified time, and to appoint professionals to advise on aspects of the proposals submitted.
- i. JPC reserves the right to negotiate a final proposal with one or more of the Tenderer(s).
- j. JPC reserves the right to award the tender in whole or in part and JPC does not bind itself to accept any proposal(s) submitted and no reasons will be assigned for the acceptance or rejection of any proposal.
- k. JPC may at its discretion withdraw the proposal call process at any stage during the

process and reserves the right not to award the tender at all.

**PART T1: TENDERING PROCEDURES****T1.2 Tender Data**

The Conditions of Tender are the Standard Conditions of Tender as contained in Annex F of the CIDB Standard for Uniformity in Construction Procurement, (July 2015) as published in Government Gazette No 38960, Board Notice 136 of 2015 of 10 July 2015. (See [www.cidb.org.za](http://www.cidb.org.za)).

The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Tender.

Each item of data given below is cross-referenced to the clause in the CIDB Standard Conditions of Tender to which it applies.

<b>Clause Number</b>	<b>Clause Heading</b>	<b>Data / Wording</b>
<b>F.1.1</b>	<b>The Employer</b>	City of Joburg Property Company SOC Ltd (JPC) <b>First Floor</b> <b>Forum II Building</b> <b>Braampark</b> <b>33 Hoofd Street</b> <b>BRAAMFONTEIN</b>
<b>F.1.2</b>	<b>The Tender</b>	<b>PART T1: TENDERING PROCEDURES</b> T1.1 Tender Notice and Invitation to Tender T1.2 Tender Data  <b>PART T2: RETURNABLE DOCUMENTS</b> T2.1 List of Returnable Documents T2.2 Returnable Schedules
	<b>The Contract</b>	<b>PART C1: AGREEMENTS AND CONTRACT DATA</b> C1.1 Form of Offer and Acceptance C1.2 Contract Data C1.3 Construction Guarantee C1.4 Occupational Health and Safety Agreement C1.5 Agreement in terms of Section 37 (2) of the Occupational Health and Safety Act No. 85 of 1993 C1.6 JPC Standard Conditions of Appointment
		<b>PART C2: PRICING DATA</b> C2.1 Pricing Instructions C2.2 Bill of Quantities
		<b>PART C3: SCOPE OF WORK</b>
		<b>PART C4: SITE INFORMATION</b>

		ANNEXURES
F.1.4	<b>Principal Agent</b>	<p>Name: Koor Dindar Mothei Quantity Surveyors  Address: PO Box 42044, Fordsburg, 2033  Tel: 011 689 5400  Fax: 011 689 5401  E-mail: yusuf@kdm.co.za</p>
F.2.1	<b>Pre-qualification criteria for Preferential procurement</b>	<p>Pre-qualification criteria will be used to advance certain designated groups. Bidders will therefore be prequalified on the following basis:</p> <p>The bidding entity must sub-contract a minimum of 30% to an EME or QSE which is at least 51% owned by black people.</p> <p>NB: A bid that fails to meet any pre-qualification criteria stipulated above is an unacceptable bid and as such will not be evaluated for Stage 1 and Stage 2.</p>
F.2.1	<b>Disqualifying Criteria</b>	<ul style="list-style-type: none"> <li>• Non-signature and non-commissioning of the declaration of the bidder's past Supply Chain Practices in JPC's MBD 8 (Form Q) and the Bid Submission in JPC's MBD 7 (Form R).</li> <li>• If the bidder is required by law to prepare annual financial statements for auditing, and the value of the bids exceeds R10 million (including VAT), copies of the audited annual financial statements for the past 3 (three) years or since establishment, if the bidder was established in the past 3 (three) years must be submitted as per Regulation 21 Municipal Supply Chain Management Regulations, 2005 or letter from the Auditor or Accountant.</li> </ul> <p>In the case of a Joint Venture/Consortium, separate documents in respect of each partner must be completed and submitted for the above.</p> <ul style="list-style-type: none"> <li>• Non-submission of a CIDB Grading certificate of 7GB or.</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, audited annual financial statements, B-BBEE certificates, CIDB Grading certificate and a JV / Consortium agreement</li> <li>• <b><u>NB: Failure to comply with the above will result in the bid not being evaluated for Stage 1 and Stage 2.</u></b></li> </ul>
F.2.1	<b>Compliance Criteria before award</b>	<ul style="list-style-type: none"> <li>• Tax Clearance Certificate, valid on the closing date of the bid, or exemption to pay taxes as issued by the South African Revenue Services (SARS) or Valid Tax Compliant Verification PIN number issued by SARS.</li> <li>• Proof of registration of the Entity as follows: <ul style="list-style-type: none"> <li>- Natural persons- certified copy of ID document/ passport</li> </ul> </li> </ul>

		<ul style="list-style-type: none"> <li>- Partnership- copy of Partnership Agreement plus IDs of all partners</li> <li>- Company- current CM29</li> <li>- Close Corporation- current copy of CK1 and/or CK2C</li> <li>- Trust- letter of appointment from the Master of the High Court of SA and deed of trust</li> <li>- Proof of registration of NPO or NGO (Copy of Provincial Registration Certificate etc.)</li> </ul> <ul style="list-style-type: none"> <li>• Up to date Municipal Account not older than three (3) months and not over three (3) months in arrears for the <b>individual for all his/her properties/</b> Proof that acknowledgements or arrangements have been made to settle arrears / Affidavit stating why an up to date municipal account cannot be submitted for all the properties of the directors.</li> <li>• Up to date Municipal Account not older than three (3) months and not over three (3) months in arrears for <b>the Entity for all properties owned by the Entity/</b> Proof that acknowledgements or arrangements have been made to settle arrears / Affidavit stating why an up to date municipal account cannot be submitted for all the properties of the directors.</li> <li>• Up to date Municipal Account not older than three (3) months and not over three (3) months in arrears for <b>the Director (s) or Member (s) for all their properties/</b> Proof that acknowledgements or arrangements have been made to settle arrears / Affidavit stating why an up to date municipal account cannot be submitted for all the properties of the directors.</li> <li>• Central Supplier Data Base registration report.</li> <li>• Completion and signature of all bid documents.</li> </ul>
<b>F.2.7</b>	<b>Compulsory Site Briefing Session</b>	<p>The arrangements for a compulsory clarification meeting are as stated in the Tender Notice and Invitation to Tender.</p> <p>Tenderers must sign the attendance list in the name of the tendering entity. Addenda will be issued to and tenders will be received only from those tendering entities appearing on the attendance list.</p> <p>An attendance certificate will be issued at the compulsory site briefing session and must be included in the submission.</p>
<b>F.2.10.3</b>	<b>Pricing and Tender Offer</b>	The tender shall be for a fixed price (no CPAP provisions or other methods of adjustment shall apply) with the fixed price being held for a period of sixty days after the practical completion of the contract.
<b>F.2.12</b>	<b>Alternative tender offers</b>	No alternative tender offers will be considered.
<b>F.2.13.3</b>	<b>Number of copies of tender offers</b>	Parts of each tender offer communicated on paper shall be submitted as an original, plus 1 copy (2 documents).

	to be submitted to the Employer	
F.2.13.5 F.2.15.1	Sealing and Delivery of tender offers	<p>The Employer's details and address for delivery of tender offers and identification details that are to be shown on each tender offer package are:</p> <p>Location of tender box: Reception Desk of the City of Joburg Property Company SOC Ltd</p> <p>Physical address: <b>First Floor Forum II Building Braampark 33 Hoofd Street BRAAMFONTEIN</b></p> <p>Identification details: REQUEST FOR TENDERS FOR THE REFURBISHMENT OF THE ROODEPOORT CIVIC CENTRE RFP NO: 14/2020</p> <p><b>CLOSING DATE &amp; TIME: 19 MARCH 2020 at 10h30 Telkom Time</b> as stated in the Tender Notice and Invitation to Tender</p>
F.2.13.9	Telephonic	Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will <b>not</b> be accepted.
F.2.15	Closing time of tender offers	The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender.
F.2.16	Tender offer validity	The tender offer validity period is 60 days.
F.2.20	Letter of Intent	The tenderer is required to submit with his tender a letter of intent from an approved financial institution undertaking to provide the Construction Guarantee in the format included in Part C1.3 of this procurement document.
F.2.23	Certificates	<p>The tenderer is required to submit with his tender:</p> <ol style="list-style-type: none"> <li>1) An <b>ORIGINAL VALID</b> Tax Clearance Certificate/PIN issued by the South African Revenue Services.</li> <li>2) Original and Valid B-BBEE status level verification certificate or a certified copy thereof.</li> <li>3) CIDB Tenderer(s) Grading Certificate(s) of <b>7GB and above</b></li> <li>4) Documents and Schedules listed in Part T2.</li> </ol>

<p><b>F.3.4</b></p>	<p><b>Opening of tender submissions</b></p>	<p>Tender will be opened immediately after the closing time for tenders as stated in the Tender Notice and Invitation to Tender.</p>									
<p><b>F.3.11.3</b></p>	<p><b>Evaluation of Tender Offers</b></p>	<p>The procedure for the evaluation of responsive tenders is Method 2 (Price and Preferences) having completed a technical evaluation. The Preference Point System assigns a score to each tenderer based on the tender price and on the tenderer’s B-BBEE status. These scores are combined to determine an overall score for the tender. The tender with the highest score will be considered for acceptance.</p> <p>The Preference Point System will be applied as follows.</p> <p>For tenders below R50 million</p> <ul style="list-style-type: none"> <li>• Up to 80 points are assigned to price</li> <li>• Up to 20 points are assigned to B-BBEE status</li> </ul> <p>Points scored will be rounded off to the nearest 2 decimal places.</p> <p>A two-stage evaluation will be applied to the evaluation of the bid as follows:</p> <p><b>STAGE 1: TECHNICALITY/FUNCTIONALITY EVALUATION</b></p> <p>Bids will be evaluated in order to establish whether they meet a <u>minimum threshold score of 70 points out of 100</u> for functionality, based on the following criteria:</p> <p>Demonstrated capability to deliver the required scope of work as demonstrated by :</p> <table border="1" data-bbox="571 1285 1442 2002"> <thead> <tr> <th data-bbox="571 1285 970 1368">TECHNICAL FUNCTIONAL CRITERIA</th> <th data-bbox="970 1285 1099 1368">POINTS</th> <th data-bbox="1099 1285 1442 1368">RETURNABLE DOCUMENTS TO BE USED IN EVALUATION</th> </tr> </thead> <tbody> <tr> <td data-bbox="571 1368 970 1429"> <p><b>1. Understanding of Scope of Work</b></p> </td> <td data-bbox="970 1368 1099 1429"> <p><b>10</b></p> </td> <td data-bbox="1099 1368 1442 2002"> <p><b>Methodology Statement</b></p> </td> </tr> <tr> <td data-bbox="571 1429 970 2002"> <p>A detailed approach and methodology statement wherein the approach to be followed in each stage of the construction process is to be outlined. This section should show the tenderer’s understanding of the process and input required towards the successful execution of the project.</p> <p>Methodology statement should include the following:</p> <ul style="list-style-type: none"> <li>• Stakeholder management incorporating engagement with ward councillor, staff, Regional Director’s requirements (refer to page 177) including related health</li> </ul> </td> <td data-bbox="970 1429 1099 2002"></td> <td data-bbox="1099 1429 1442 2002"></td> </tr> </tbody> </table>	TECHNICAL FUNCTIONAL CRITERIA	POINTS	RETURNABLE DOCUMENTS TO BE USED IN EVALUATION	<p><b>1. Understanding of Scope of Work</b></p>	<p><b>10</b></p>	<p><b>Methodology Statement</b></p>	<p>A detailed approach and methodology statement wherein the approach to be followed in each stage of the construction process is to be outlined. This section should show the tenderer’s understanding of the process and input required towards the successful execution of the project.</p> <p>Methodology statement should include the following:</p> <ul style="list-style-type: none"> <li>• Stakeholder management incorporating engagement with ward councillor, staff, Regional Director’s requirements (refer to page 177) including related health</li> </ul>		
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		<p>and safety issues - 2 points</p> <ul style="list-style-type: none"> <li>• Demonstrate implementation of the project especially with regards to temporary relocation of staff - 5 points</li> <li>• Project organogram reflecting relevant experience and qualifications of key personnel and decision makers ie. Construction Manager, Programmer, Quantity Surveyor, Site Agent, Social Facilitator, Etc. - 3 points</li> </ul>		
		<b>2. Detailed Project Programme</b>	<b>10</b>	
		<p>Detailed project programme with timelines reflecting critical path:</p> <ul style="list-style-type: none"> <li>• The programme is to identify key elements that will be completed - 7 points</li> <li>• A programme that reflects work within the April/May public holidays and extended hours - 3 points</li> </ul>		<b>Detailed Project Programme</b>
		<b>3. Capability and Experience</b>	<b>10</b>	
		<p>Capability and experience of nominated key personnel, as supported by CVs, in the context of the project:</p> <ul style="list-style-type: none"> <li>• Employment contracts, SLA's, CV's, Qualifications, Proof of registration with accredited professional bodies and cumulative experience of key personnel ie. Construction Manager, Programmer, Quantity Surveyor, Site Agent, Social Facilitator, Etc. - 10 points</li> </ul>		<b>Detailed CV's and employment contracts/SLA's of all key personnel reflected in project organogram/ Qualification certificates</b>
		<b>4. Value and nature of relevant previous work completed</b>	<b>15</b>	
		<p>Value and nature of relevant previous work completed with contactable and traceable references.</p> <p>Contracts of relevant previous works with a cumulative value of:</p>		<b>List of value and nature of work with contactable references, completion certificates and letters of appointments</b>

		<ul style="list-style-type: none"> <li>Above R100million since establishment - 15 points</li> <li>Below R100 million will be proportionately scored</li> </ul>		
		<b>5. Capacity of the Tenderer</b>	<b>20</b>	
		<p>Capacity of the Tenderer in relation to current commitments and available resources., including plant and machinery:</p> <ul style="list-style-type: none"> <li>Current commitments - 3 points</li> <li>Available resources for this project - 7 points</li> <li>List of plant ie. breakers, dump trucks, alternate power source, etc. owned and/or leased and its accessibility to meet the requirements of a refurbishment project - 10 points</li> </ul>		<p><b>List of current projects, Proof of ownership/leases of plant and equipment. Resource scheduling of key personnel</b></p>
		<b>6. Financial Capacity</b>	<b>20</b>	
		<p>Financial Capacity Requirements.</p> <p>The bidder is to demonstrate proof of availability of R2,5 million unencumbered funds:</p> <ul style="list-style-type: none"> <li>Proof of R2,5 million unencumbered funds including financial statements, etc. - 15 points</li> <li>Cashflow – Refer to Form L - 5 points</li> </ul>		<p><b>Copy of bank statements showing availability of funds.</b></p> <p><b>Financial Statements</b></p> <p><b>Letter from registered funding institutions confirming funding for the project</b></p> <p><b>Cash flow projections.</b></p>
		<b>7. Transformation and Empowerment Plan</b>	<b>15</b>	
		<p>The bidder is required to submit a methodology document on how to formulate work packages for local SMME's, local labour, job creation and skills development:</p> <ul style="list-style-type: none"> <li>The organisation's current Empowerment Plan and Initiatives specifically related to this project - 5 points</li> <li>Employment strategy targeting black woman, unemployed youth, disabled persons as this contract will result in temporary employment opportunities - 5 points</li> <li>Skills transfer to the local community - 5 points</li> </ul>		<p><b>Transformation and Empowerment Plan</b></p>
		TOTAL	100 POINTS	
		MINIMUM THRESHOLD	70 POINTS	

**STAGE 2: PRICE AND BEE (80:20)**

Only those bids that meet the criteria stated for Stage 1 will be evaluated at this stage. Bids will be evaluated using the 90:10 principles, as per MFMA Circular No.53 of the National Treasury, was follows:

**BROAD BASED BLACK ECONOMIC EMPOWERMENT (20)**

BBBEE is a deliberate socio-economic process or intervention strategy designed to redress the imbalances of the past and to facilitate the participation of Black people in the economy. JPC shall apply the provisions of the Broad Based Black Economic Empowerment Act and its codes of good practice as verification of the Tenderers' BEE status. Preference will be given to BBBEE Tenderers.

**FORMULA FOR SCORING TENDER PRICE**

The following formula will be used to calculate the points for price.

$$P_s = 80 \left[ 1 - \frac{(P_t - P_{min})}{P_{min}} \right]$$

Where

**P<sub>s</sub>** = Points scored for price of tender under consideration

**P<sub>t</sub>** = Price of tender under consideration

**P<sub>min</sub>** = Price of lowest acceptable tender

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

The points allocated to a tenderer will be in accordance with the **Preferential Procurement Regulations, 2017** published in Government Gazette.

The following table is applicable.

Price	80
B-BBEE Status Level of Contribution	Number of Points 20
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non - Contributor	0
Maximum	20
<b>Total</b>	<b>100</b>

		<p>Notes :</p> <ol style="list-style-type: none"> <li>1. “B-BBEE status level of contributor” means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act ( Act No.53 of 2003). Construction Sector</li> <li>2. Tenderers must submit their original and valid B-BBEE construction sector code certificate or a certified copy thereof, substantiating their B-BBEE rating. Certificates issued by either verification agencies accredited by the South African Accreditation System (SANAS) or by registered auditors approved by the Independent Regulatory Board for Auditors (IRBA) are acceptable.</li> <li>3. Tenderers with annual total revenue of R5 million or less qualify as Exempted and must submit a certificate ; issued by a registered auditor, accounting officer or an accredited verification agency.</li> <li>4. The submission of such certificates must comply with the requirements of instructions and guidelines issued by the National Treasury and be in accordance with notices published by the Department of Trade and Industry in the Government Gazette.</li> <li>5. A trust, consortium or joint venture will qualify for points for their B-BBEE status level as a legal entity, provided that the entity submits their combined B-BBEE status level certificate.</li> <li>6. A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate tender.</li> </ol> <p><b>TOTAL PREFERENCE POINTS</b></p> <p>The total preference points for a tender are calculated with the formula</p> <p><b>PP = P<sub>s</sub> + P<sub>bee</sub></b> where;</p> <p><b>PP</b> is the total number of preference points scored by the tenderer</p> <p><b>P<sub>s</sub></b> is the points scored for the price of the tenderer, and</p> <p><b>P<sub>bee</sub></b> is the number of points awarded to the tenderer based on his certified B-BBEE status level</p>
<p><b>F.3.13.1</b></p>	<p><b>Tender offers</b></p>	<p>Tender offers will only be accepted if:</p>

		<ul style="list-style-type: none"> <li>a) the tenderer submits <b>an original valid</b> Tax Clearance Certificate issued by the South African Revenue Services or has made arrangements to meet outstanding tax obligations;</li> <li>b) the tenderer submits a letter of intent from an approved financial institution undertaking to provide the Construction Guarantee in the format included in Part C1.3 of this procurement document;</li> <li>c) the tenderer is registered with the Construction Industry Development Board in an appropriate Tenderer(s) grading designation;</li> <li>d) the tenderer or any of its directors/shareholders is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector;</li> <li>e) the tenderer has not:             <ul style="list-style-type: none"> <li>i) abused the Employer’s Supply Chain Management System; or</li> <li>ii) failed to perform on any previous contract and has been given a written notice to this effect;</li> </ul> </li> <li>f) the tenderer has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the tenderer’s ability to perform the contract in the best interests of the employer or potentially compromise the tender process.</li> <li>g) the tenderer is registered and in good standing with the compensation fund or with a licensed compensation insurer;</li> <li>h) the employer is reasonably satisfied that the tenderer has in terms of the Construction Regulations, 2003, issued in terms of the Occupational Health and Safety Act, 1993, the necessary competencies and resources to carry out the work safely.</li> </ul>
<p><b>F.3.18</b></p>	<p><b>Number of Paper Copies</b></p>	<p>The number of paper copies of the signed contracts to be provided by the employer is 1 (one).</p>

## **PART T2: RETURNABLE DOCUMENTS**

### **T2.1 LIST OF RETURNABLE DOCUMENTS**

#### **T2.1.1 Returnable Schedules required for tender evaluation purposes**

The Tenderer must complete the following returnable schedules

- Compulsory Enterprise Questionnaire **[Form A]**
- Record of Addenda to Tender Documents **[Form B]**
- Schedule of Recently Completed Contracts **[Form C]**
- Schedule of Current Contracts **[Form D]**
- Schedule of Construction Plant and Equipment **[Form E]**
- Schedule of Proposed Sub-Tenderer(s) **[Form F]**
- Schedule of Proposed Key Personnel **[Form G]**
- Banking Details **[Form H]**
- Proposed Amendments and Qualifications (if any) **[Form I]**
- Certificate of Authority for Joint Venture (if applicable) **[Form J]**
- Particulars of any contracts awarded by an organ of state during the last 5 years **[Form K]**
- Estimated Monthly Expenditure **[Form L]**
- Fulfilment of the Construction Regulations **[Form M]**
- Questionnaire on tenderer's procedures with respect to OHS&S and Construction Regulations **[Form N]**
- Declaration of interest – **JPC MBD 4 [Form O]**
- Declaration for Procurement over R10 million – **JPC MBD 5 [Form P]**
- Preferential Points – **JPC MBD 6 [Form Q]**
- Bidders Information – **JPC MBD 7 [Form R]**
- Declaration of Bidder's Past SCM Practices – **JPC MBD 8 [Form S]**
- Certificate of Independent Bid Determination - **JPC MBD 9 [Form T]**

#### **T2.1.2 Returnable Documents required for tender evaluation purposes**

- Original Tax Clearance Certificate **[Form U]**
- Company Registration Documents **[Form V]**
- Power of attorney, company resolution and authority to sign tender **[Form W]**
- Original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating the B-BBEE rating **[Form X]**
- A letter certifying that the tenderer has no undisputed commitments to a municipality or other service provider **[Form Y]**
- Proposed Project Organisational Chart **[Form Z]**
- Curricula Vitae of Key Project Personnel **[Form AA]**
- Methodology Statement **[Form BB]**
- Detailed Preliminary Construction Programme **[Form CC]**
- Labour and Plant Histograms **[Form DD]**
- Audited Financial Statements for past 3 years **[Form EE]**
- Letter of Intent from a Financial Institution to provide a Construction Guarantee in accordance with the JBCC form (refer C1.3) **[Form FF]**
- Indicative Empowerment Spending Plan **[Form GG]**

### **T2.1.3 Other Documents that will be incorporated into the contract**

- Form of Offer and Acceptance
- Contract Data
- Bills of Quantities
- Occupational Health and Safety Agreement(C1.4)
- Agreement in terms of Section 37(2) of the Occupational Health and Safety Act No 85 of 1993
- Annexure A : Environmental Management Plan (EMP) – To be issued at Compulsory Site Briefing Session

**PART T2: RETURNABLE DOCUMENTS****T2.2 RETURNABLE SCHEDULES AND DOCUMENTS****T2.2.1 Returnable Schedules and Documents**

<b>Form A:</b>	Compulsory Enterprise Questionnaire
<b>Form B:</b>	Record of Addenda to Tender Documents
<b>Form C:</b>	Schedule of Recently Completed Contracts
<b>Form D:</b>	Schedule of Current Contracts
<b>Form E:</b>	Schedule of Construction Plant and Equipment
<b>Form F:</b>	Schedule of Proposed Sub-Tenderer(s)
<b>Form G:</b>	Schedule of Proposed Key Personnel
<b>Form H:</b>	Banking Details
<b>Form I:</b>	Proposed Amendments and Qualifications (if any)
<b>Form J:</b>	Certificate of Authority for Joint Venture (if applicable)
<b>Form K:</b>	Particulars of any contracts awarded by an organ of state during the last 5 years
<b>Form L:</b>	Estimated Monthly Expenditure
<b>Form M:</b>	Fulfilment of the Construction Regulations
<b>Form N:</b>	Questionnaire on Tenderer's Procedures with respect to OHSA and Construction Regulations
<b>Form O:</b>	Declaration of Interest – <b>JPC MBD 4</b>
<b>Form P:</b>	Declaration for Procurement over R10million – <b>JPC MBD 5</b>
<b>Form Q:</b>	Preferential Points – <b>JPC MBD 6</b>
<b>Form R:</b>	Bidders Information – <b>JPC MBD 7</b>
<b>Form S:</b>	Declaration of Bidder's Past SCM Practices - <b>JPC MBD 8</b>
<b>Form T:</b>	Certificate of Independent Bid Determination – <b>JPC MBD 9</b>
<b>Form U:</b>	Original Tax Clearance Certificate
<b>Form V:</b>	Company Registration Documents
<b>Form W:</b>	Power of attorney, company resolution and authority to sign tender
<b>Form X:</b>	Original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating the B-BBEE rating
<b>Form Y:</b>	A letter certifying that the tenderer has no undisputed commitments to a municipality or other service provider
<b>Form Z:</b>	Proposed Project Organisational Chart
<b>Form AA:</b>	Curricula Vitae of Key Project Personnel
<b>Form BB:</b>	Methodology Statement
<b>Form CC:</b>	Detailed Preliminary Construction Programme
<b>Form DD:</b>	Labour and Plant Histograms
<b>Form EE:</b>	Audited Financial Statements for past 3 years
<b>Form FF:</b>	Letter of Intent from approved Financial Institution undertaking to provide a Construction Guarantee in accordance with the standard JBCC form (refer C1.3)
<b>Form GG:</b>	Indicative Empowerment Spending Plan

**FORM A: COMPULSORY ENTERPRISE QUESTIONNAIRE**

The following particulars must be furnished. In the case of a joint venture, **separate** enterprise questionnaires in respect of each partner must be completed and submitted.

**Section 1: Name of enterprise:** .....

**Section 2: VAT registration number, if any:** .....

**Section 3: CIDB registration number, if any:** .....

**Section 4: Particulars of sole proprietors and partners in partnerships**

Name*	Identity number*	Personal income tax number*

\* Complete only if sole proprietor or partnership and attach separate page if more than 3 partners

**Section 5: Particulars of companies and close corporations**

Company registration number .....

Close corporation number .....

Tax reference number .....

**Section 6: Record of service of the state**

Indicate by marking the relevant boxes with a cross, if any sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months in the service of any of the following:

- a member of any municipal council
- a member of any provincial legislature
- a member of the National Assembly or the National Council of Province
- a member of the board of directors of any municipal entity
- an official of any municipality or municipal entity
- an employee of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act 1 of 1999)
- a member of an accounting authority of any national or provincial public entity
- an employee of Parliament or a provincial legislature

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If any of the above boxes are marked, disclose the following:

Name of sole proprietor, partner, director, manager, principal shareholder or stakeholder	Name of institution, public office, board or organ of state and position held	Status of service (tick appropriate column)	
		current	Within last 12 months

\*insert separate page if necessary

**Section 7: Record of spouses, children and parents in the service of the state**

Indicate by marking the relevant boxes with a cross, if any spouse, child or parent of a sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months been in the service of any of the following:

- a member of any municipal council
- a member of any provincial legislature
- a member of the National Assembly or the National Council of Province
- a member of the board of directors of any municipal entity
- an official of any municipality or municipal entity
- an employee of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act 1 of 1999)
- a member of an accounting authority of any national or provincial public entity
- an employee of Parliament or a provincial legislature

Name of spouse, child or parent	Name of institution, public office, board or organ of state and position held	Status of service (tick appropriate column)	
		current	Within last 12 months

\*insert separate page if necessary

The undersigned, who warrants that he/she is duly authorised to do so on behalf of the enterprise:

- i) authorizes the Employer to obtain a tax clearance certificate from the South African Revenue Services that my / our tax matters are in order;**
  
- ii) confirms that the neither the name of the enterprise or the name of any partner, manager, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears on the Register of Tender Defaulters established in terms of the Prevention and Combating of Corrupt Activities Act of 2004;**
  
- iii) confirms that no partner, member, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise appears, has within the last five years been convicted of fraud or corruption;**
  
- iv) confirms that I / we are not associated, linked or involved with any other tendering entities submitting tender offers and have no other relationship with any of the tenderers or those responsible for compiling the scope of work that could cause or be interpreted as a conflict of interest;**
  
- iv) confirms that the contents of this questionnaire are within my personal knowledge and are to the best of my belief both true and correct;**

**SIGNATURE:** ..... **DATE:** .....  
*(of person authorised to sign on behalf of the Tenderer)*

**FORM B:Record of Addenda to Tender Documents**

We confirm that the following communications received from the Principal Agent before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer:

	<b>Date</b>	<b>Title or Details</b>
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

**SIGNATURE:** ..... **DATE:** .....  
*(of person authorised to sign on behalf of the Tenderer)*

**FORM C: Schedule of Recently Completed Contracts**

The Tenderer shall list below the last five building construction contracts of a **similar nature** awarded to the Tenderer. This information is material to the award of the Contract.

**In the case of a joint venture or consortium, separate documents in respect of each partner must be completed and submitted.**

**(In the event of insufficient space, kindly attach documentation)**

<b>EMPLOYER</b> (Name, Tel No and Fax No)	<b>CONSULTING ENGINEER</b> (Name, Tel No and Fax No)	<b>NATURE OF WORK</b>	<b>VALUE OF WORK</b>	<b>YEAR OF COMPLETION</b>

**SIGNATURE:** ..... **DATE:** .....  
 (of person authorised to sign on behalf of the Tenderer)

**FORM D: Schedule of Current Contracts**

The Tenderer shall list below the contracts not yet completed. This information is material to the award of the Contract.

**In the case of a joint venture or consortium, separate documents in respect of each partner must be completed and submitted.**

(In the event of insufficient space, kindly attach documentation)

<b>EMPLOYER</b> (Name, Tel No and Fax No)	<b>LOCATION</b>	<b>NATURE OF WORK</b>	<b>VALUE OF WORK</b>	<b>EXPECTED DATE OF COMPLETION</b>

**SIGNATURE:** ..... **DATE:** .....  
 (of person authorised to sign on behalf of the Tenderer)

**FORM E: Schedule of Construction Plant & Equipment**

The following are lists of Construction Plant and Equipment that I / We presently own or lease and will have available for this contract if my / our tender is accepted.

**In the case of a joint venture or consortium, separate documents in respect of each partner must be completed and submitted.**

(a) **Details of Equipment that is owned by me / us and immediately available for this contract.**


*Attach additional pages if more space is required*

(b) **Details of Plant & Equipment that will be hired, or acquired for this contract if my / our tender is accepted**

DESCRIPTION (type, size, capacity etc)	QUANTITY	HOW ACQUIRED	
		HIRE/ BUY	SOURCE

*Attach additional pages if more space is required*

**SIGNATURE:** ..... **DATE:** .....  
 (of person authorised to sign on behalf of the Tenderer)



**FORM G: Schedule of Proposed Key Personnel**

The Tenderer shall list below the key personnel (including first nominee and the second choice alternate), whom he proposes to employ on the contract should his offer be accepted, both at his headquarters and on the site, together with their qualifications, experience, positions held and their nationalities.

LOCATION	DESIGNATION	NAME AND NATIONALITY OF: (i) NOMINEE (ii) ALTERNATE	SUMMARY OF QUALIFICATIONS, EXPERIENCE AND PRESENT OCCUPATION
HEAD OFFICE	Partner/director		
	Project manager		
	Other key staff (give designation)		
SITE OFFICE	Site Agent		
	Site Engineer		
	Construction Supervisor (Give Designation)		
	Other Key Staff (Give Designation)		

**SIGNATURE:** .....  
(of person authorised to sign on behalf of the Tenderer)

**DATE:** .....

**FORM H: Banking Details**

I/We hereby authorise the Employer to approach the following bank for the purposes of obtaining a financial reference:

**In the case of a joint venture or consortium, separate documents in respect of each partner must be completed and submitted.**

DESCRIPTION OF BANK DETAIL	BANK DETAILS APPLICABLE TO TENDERER'S HEAD OFFICE
Name of Bank	
Branch Name	
Branch Code	
Street Address	
Postal Address	
Name of Manager	
Telephone Number	(    )
Fax Number	(    )
Account Number	

**SIGNATURE:** .....  
(of person authorised to sign on behalf of the Tenderer)

**DATE:** .....

**FORM I: Proposed Amendments and Qualifications (if any)**

**Proposed amendments and qualifications**

The Tenderer should record any deviations or qualifications he may wish to make to the tender documents in this Returnable Schedule. Alternatively, a tenderer may state such deviations and qualifications in a covering letter to his tender and reference such letter in this schedule.

The Tenderer’s attention is drawn to clause F.3.8 of the Standard Conditions of Tender referenced in the Tender Data regarding the employer’s handling of material deviations and qualifications.

Tenderers must not include deviations or qualifications relating to the scope of work in this schedule where they are required to submit an Approach Paper.

Page	Clause or item	Proposal

**SIGNATURE:** .....  
*(of person authorised to sign on behalf of the Tenderer)*

**DATE:** .....

**FORM J : Certificate of Authority for Joint Venture (if applicable)**

**Certificate of Authority for Joint Ventures**

This Returnable Schedule is to be completed by joint ventures.

We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorise Mr/Ms ..  
 ..... , authorised signatory of the company .....  
 ..... , acting in the capacity of  
 lead partner, to sign all documents in connection with the tender offer and any contract resulting from  
 it on our behalf.

NAME OF FIRM	ADDRESS	DULY AUTHORISED SIGNATORY
Lead partner  CIDB registration no .....		Signature ..... Name ..... Designation .....
CIDB registration no .....		Signature ..... Name ..... Designation .....
CIDB registration no .....		Signature ..... Name ..... Designation .....
CIDB registration no .....		Signature ..... Name ..... Designation .....

**SIGNATURE:** .....  
 (of person authorised to sign on behalf of the Tenderer)

**DATE:** .....

**FORM K: Particulars of Contract awarded by an Organ of State during the last 5 years**

In the case of a joint venture or consortium, separate documents in respect of each partner must be completed and submitted.

(In the event of insufficient space, kindly attach documentation)

EMPLOYER	CONSULTING ENGINEER	NATURE OF WORK	VALUE OF WORK	YEAR OF COMPLETION

**SIGNATURE:** ..... **DATE:** .....  
*(of person authorised to sign on behalf of the Tenderer)*

**FORM L: Estimated Monthly Expenditure**

The Tenderer shall state below the estimated value of work to be completed every month based on his preliminary programme and his tendered unit rates.

**It is imperative that the tenderer achieves a 100% spend by 30 June 2020.**

**\* The amounts for contingencies and Contract Price Adjustment must not be included.**

MONTH	VALUE *
Phase 1	
1	R .....
2	R .....
3	R .....
4	R .....
5	R .....
6	R .....
Phase 2	
1	R .....
2	R .....
3	R .....
4	R .....
5	R .....
6	R .....
7	R .....
8	R .....
9	R .....
10	R .....
11	R .....
12	R .....
COMPLETION OF CONTRACT	
TOTAL	R .....

**SIGNATURE:** .....  
 (of person authorised to sign on behalf of the Tenderer)

**DATE:** .....

**FORM M: Fulfilment of the Construction Regulations, 2003**

In terms of regulation 4(3) of the Construction Regulations, 2003 (hereinafter referred to as the Regulations), promulgated on 18 July 2003 in terms of Section 43 of the Occupational Health and Safety Act, 1993 (Act No 85 of 1993) the Employer shall not appoint a Tenderer(s) to perform construction work unless the Tenderer(s) can satisfy the Employer that his/her firm has the necessary competencies and resources to carry out the work safely and has allowed adequately in his/her tender for the due fulfilment of all the applicable requirements of the Act and the Regulations.

1 I confirm that I am fully conversant with the Regulations and that my company has (or will acquire/procure) the necessary competencies and resources to timeously, safely and successfully comply with all of the requirements of the Regulations.

(Tick)

<b>YES</b>	<input type="checkbox"/>
<b>NO</b>	<input type="checkbox"/>

2 Proposed approach to achieve compliance with the Regulations

(Tick)

Own resources, competent in terms of the Regulations (refer to 3 below)	<input type="checkbox"/>
Own resources, still to be hired and/or trained (until competency is achieved)	<input type="checkbox"/>
Specialist subcontract resources (competent) - specify: ..... ..... ..... .....	<input type="checkbox"/>

3 Provide details of proposed key persons, competent in terms of the Regulations, who will form part of the Contract team as specified in the Regulations (CVs to be attached):

.....  
 .....  
 .....  
 .....

4 Provide details of proposed training (if any) that will be undergone:

.....  
 .....  
 .....  
 .....

5 Potential key risks identified and measures for addressing risks:

.....  
 .....  
 .....  
 .....

6 I have fully included in my tendered rates and prices (in the appropriate payment items provided in the Schedule of Quantities) for all resources, actions, training and any other costs required for the due fulfilment of the Regulations for the duration of the construction and defects repair period.

(Tick)

YES	<input type="checkbox"/>
NO	<input type="checkbox"/>

**SIGNATURE:** ..... **DATE:** .....  
*(of person authorised to sign on behalf of the Tenderer)*

**FORM N: Questionnaire on Tenderer’s Procedures with respect to the Occupational Health and Safety Act (OHACT) and Construction Regulations.**

1. Name of the employee to be appointed as Construction Supervisor [Construction Regulation 6 (1)]

.....

2. Names of the competent employees to assist the Construction Supervisor [Construction Regulation 6(2)]

.....

3. Name of the person to be appointed to conduct base line and ongoing risk assessments[Construction Regulation 7(1)]

.....

4. Name of competent person to be appointed as occupational health and safety officer [Construction Regulation 6(6)]

5. Will the employees to be appointed on the project be in possession of proof of health and safety induction training [Construction Regulation 7(9) (a)]? ..... Yes / No

If no, what are the tenderer’s proposals for such training? .....

.....

6. Are the tenderer’s tools, plant and equipment tested and inspected regularly in terms of safety compliance? .....

..... Yes/N

o

If no, what are the tenderer’s proposals for such testing? .....

.....

7. Will a dedicated supervisor be designated to manage the process to test and inspect all tools, plant and equipment? .....

..... Yes/N

o

If no, what are the tenderer’s proposals for such designation?

.....

.....

8. What other measures will the tenderer take to comply with the OHSACT and the Construction Regulations?..... Yes/No

If no, what are the tenderer’s proposals to comply with this requirement?

.....

.....

.....

9. Is the tenderer registered and in good standing with the Compensation Commissioner or duly approved compensation insurer?

**SIGNATURE:** ..... **DATE:** .....  
*(of person authorised to sign on behalf of the Tenderer)*

**FORM O: DECLARATION OF INTEREST – JPC MBD 4**

**In the case of a joint venture or consortium, separate documents in respect of each partner must be completed and submitted.**

- 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 favouritism, 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.**

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: .....

3.7 **The names of all directors / trustees / shareholders members**, their individual identity numbers and state employee numbers must be indicated below.

**Please note this is a requirement for all directors, trustees or shareholders whether or not they are employees of the State, to provide and fill this form in point 4 below.**

3.8 Are you presently in the service of the state? **YES / NO**

3.8.1 If yes, furnish particulars. ....

.....

<sup>1</sup>MSCM Regulations: "in the service of the state" means to be –

- (a) a member of –
  - (i) any municipal council;
  - (ii) any provincial legislature; or
  - (iii) the national Assembly or the national Council of provinces;
- (b) a member of the board of directors of any municipal entity;
- (c) an official of any municipality or municipal entity;
- (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);
- (e) a member of the accounting authority of any national or provincial public entity; or
- (f) an employee of Parliament or a provincial legislature.

<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.

3.9 Have you been in the service of the state for the past twelve months? ..... **YES / NO**

3.9.1 If yes, furnish particulars.....  
.....

3.10 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? ..... **YES / NO**

3.10.1 If yes, furnish particulars.  
.....  
.....

3.11 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? ..... **YES / NO**

3.11.1 If yes, furnish particulars  
.....  
.....

3.12 Are any of the company’s directors, trustees, managers, principle shareholders or stakeholders in service of the state? ..... **YES / NO**

3.12.1 If yes, furnish particulars.  
.....  
.....

3.13 Are any spouse, child or parent of the company’s directors trustees, managers, principle shareholders or stakeholders in service of the state? ..... **YES / NO**

3.13.1 If yes, furnish particulars.  
.....  
.....

3.14 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 this contract. ..... **YES / NO**

3.14.1 If yes, furnish particulars:  
.....  
.....

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

Full Name	Identity Number	State Employee Number

.....  
**Signature**

.....  
**Date**

.....  
**Capacity**

.....  
**Name of Bidder**

**FORM P: DECLARATION FOR PROCUREMENT ABOVE R10 MILLION (ALL APPLICABLE TAXES INCLUDED) – JPC MBD 5**

For all procurement expected to exceed R10 million (all applicable taxes included), bidders must complete the following questionnaire:

1 Are you by law required to prepare annual financial statements for auditing? **YES / NO**

1.1 If yes, submit audited annual financial statements for the past three years or since the date of establishment if established during the past three years.

.....  
.....

2 Do you have any outstanding undisputed commitments for municipal services towards any municipality for more than three months or any other service provider in respect of which payment is overdue for more than 30 days?

**YES / NO**

2.1 If no, this serves to certify that the bidder has no undisputed commitments for municipal services towards any municipality for more than three months or other service provider in respect of which payment is overdue for more than 30 days.

2.2 If yes, provide particulars.

.....  
.....  
.....  
.....

3 Has any contract been awarded to you by an organ of state during the past five years, including particulars of any material non-compliance or dispute concerning the execution of such contract?

**YES / NO**

3.1 If yes, furnish particulars

.....  
.....

4. Will any portion of goods or services be sourced from outside the Republic, and, if so, what portion and whether any portion of payment from the municipality / municipal entity is expected to be transferred out of the Republic?

**\*YES / NO**

4.1 If yes, furnish particulars

.....  
.....

**CERTIFICATION**

**I, THE UNDERSIGNED (NAME) .....**

**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.**

.....  
Signature

.....  
Date

.....  
Position

.....  
Name of Bidder

## FORM Q: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017 – JPC MBD 6

This preference form must form part of all bids invited. It contains general information and serves as a claim form for B-BBEE points as well as a summary for preference points claimed for attainment of other specified goals

**NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF EQUITY OWNERSHIP BY PREVIOUSLY DISADVANTAGED INDIVIDUALS (PDIs), AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.**

### 1. GENERAL CONDITIONS

1.1 The following preference point system is applicable to this bid:

- the 90/10 system for requirements with a Rand value of above R50 000 000 (all applicable taxes included); and
- the 80/20 system for requirements with a Rand value of below R50 000 000 (all applicable taxes included)

1.2 The 80/20 preference point system will be applicable to this tender.

1.3 Points for this bid shall be awarded for:

- (a) Price; and
- (b) B-BBEE Status Level of Contributor.

1.4 The maximum points for this bid are allocated as follows:

	<b>POINTS</b>
<b>PRICE</b>	80
<b>B-BBEE STATUS LEVEL OF CONTRIBUTOR</b>	20
<b>TOTAL POINTS FOR PRICE AND B-BBEE MUST NOT EXCEED</b>	<b>100</b>

1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.

1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

### 2. DEFINITIONS

- (a) **“B-BBEE”** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) **“B-BBEE status level of contributor”** means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1)

of the Broad-Based Black Economic Empowerment Act;

- (c) **“bid”** means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) **“Broad-Based Black Economic Empowerment Act”** means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) **“EME”** means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) **“functionality”** means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) **“prices”** includes all applicable taxes less all unconditional discounts;
- (h) **“proof of B-BBEE status level of contributor”** means:
  - 1) B-BBEE Status level certificate issued by an authorized body or person;
  - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
  - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) **“QSE”** means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

### 3. POINTS AWARDED FOR FINANCIAL OFFER

#### 3.1 THE 80/10 PREFERENCE POINT SYSTEMS

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

##### 80/20

$$P_s = 80 \left( 1 - \frac{P_t - P_{min}}{P_{min}} \right)$$

Where

$P_s$  = Points scored for price of bid under consideration

$P_t$  = Price of the bid under consideration

$P_{min}$  = Price of lowest acceptable bid

**4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR**

4.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

Price	80
B-BBEE Status Level of Contribution	Number of Points 20
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non - Contributor	0
Maximum	20
<b>Total</b>	<b>100</b>

**5. BID DECLARATION**

5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:

**6. B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1**

6.1 B-BBEE Status Level of Contributor: . = .....(maximum of 20 points)  
 (Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

**7. SUB-CONTRACTING**

7.1 Will any portion of the contract be sub-contracted?

*(Tick applicable box)*

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

7.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....%
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....
- iv) Whether the sub-contractor is an EME or QSE

*(Tick applicable box)*

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

v) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations, 2017:

Designated Group: An EME or QSE which is at least 51% owned by:	EME √	QSE √
Black people ( As defined by the Act B-BBEE Number 46 of 2013 and any amended)		

**8. DECLARATION WITH REGARD TO COMPANY/FIRM**

8.1 Name of company/firm:.....

8.2 VAT registration number:.....

8.3 Company registration number:.....

**8.4 TYPE OF COMPANY/ FIRM**

- Partnership/Joint Venture / Consortium
  - One person business/sole propriety
  - Close corporation
  - Company
  - (Pty) Limited
- [TICK APPLICABLE BOX]

**8.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES**

.....  
 .....  
 .....

**8.6 COMPANY CLASSIFICATION**

- Manufacturer
  - Supplier
  - Professional service provider
  - Other service providers, e.g. transporter, etc.
- [TICK APPLICABLE BOX]

**8.7 MUNICIPAL INFORMATION**

**Municipality where business is situated:** .....

**Registered Account Number:** .....

**Stand Number:**.....

8.8 Total number of years the company/firm has been in business:.....

8.9 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBEE status level of contributor indicated in

paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
  - (a) disqualify the person from the bidding process;
  - (b) recover costs, losses or damages it has incurred or suffered as a result of that person’s conduct;
  - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
  - (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
  - (e) forward the matter for criminal prosecution.

WITNESSES

1. ....

2. ....

.....  
SIGNATURE(S) OF BIDDERS(S)

DATE: .....

ADDRESS .....

**FORM R: BIDDERS INFORMATION – JPC MBD 7**

**BIDDERS INFORMATION**

Name of Bidder			
ID /Passport/ Registration Number			
Nature of Bidder (tick one)	Natural Person/ Sole Proprietor		
	School/NGO/Trust		
	Company/ CC/ Partnership		
	Joint Venture (JV)		
Postal Address		Tel	
		Cell	
		Email	
		Fax	
<b>BIDDER BANKING DETAILS</b>			
Name of Bidder's Banker			
Contact details of Banker			

<b>Please indicate how you became aware of the invitation to submit this Proposal</b>			
The Star		JPC Web site	
Business Day		E- Tenders	
COJ Website		JPC Notice Board	
CIDB Website			
Joburg Market			

I,  
 .....  
 . ( "The Bidder").  
 in my capacity as  
 .....

hereby submit a proposal in the preceding document. I have read the Proposal Call Document in full and hereby submit the MBDs and JPC MBDs in accordance with the conditions stated in the

document, and further declare under oath that the information contained in the MBDs is to the best of my knowledge true and correct. I further state as follows:

Signed and sworn at \_\_\_\_\_ on this \_\_\_\_\_ day of \_\_\_\_\_ by the

Bidder (s) who has stated that:

- He/she knows and understands the contents hereof and that it is true and correct;
- He/she has no objection to taking the prescribed oath; and
- That he /she regards the prescribed oath as binding on his/her conscience
- That the provisions of the regulations contained in Government Notice R1258 of 21<sup>st</sup> July 1972 (as amended) have been complied with.

---

Bidder (s)

Signed before me

---

COMMISSIONER OF OATHS

**FORM S: DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES – JPC MBD 8**

In the case of a joint venture, separate documents in respect of each partner must be completed and submitted.

- 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:
  - a. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
  - b. been convicted for fraud or corruption during the past five years;
  - c. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
  - d. 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	Is the bidder or any of its directors listed on the National Treasury's database as a company or person prohibited from doing business with the public sector? <b>(Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the <i>audi alteram partem</i> rule was applied).</b>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.1.1	If so, furnish particulars:		
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>(To access this Register enter the National Treasury's website, <a href="http://www.treasury.gov.za">www.treasury.gov.za</a>, click on the icon "Register for Tender Defaulters" or submit your written request for a hard copy of the Register to facsimile number (012) 3265445).</b>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
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 <input type="checkbox"/>	No <input type="checkbox"/>
4.3.1	If so, furnish particulars:		
<b>Item</b>	<b>Question</b>	<b>Yes</b>	<b>No</b>
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.7.1	If so, furnish particulars:		

Signed and sworn at \_\_\_\_\_ on this \_\_\_\_\_ day of \_\_\_\_\_ by the

Bidder (s) who has stated that:

- He/she knows and understands the contents hereof and that it is true and correct;
- He/she has no objection to taking the prescribed oath; and
- That he /she regards the prescribed oath as binding on his/her conscience
- That the provisions of the regulations contained in Government Notice R1258 of 21<sup>st</sup> July 1972 (as amended) have been complied with.

---

Bidder (s)

Signed before me

---

COMMISSIONER OF OATHS

**FORM T: CERTIFICATE OF INDEPENDENT BID DETERMINATION – JPC MBD 9**

**In the case of a joint venture, separate documents in respect of each partner must be completed and submitted.**

I, the undersigned, in submitting the accompanying bid:

---

(Bid Number and Description)

in response to the invitation for the bid made by:

The City of Joburg Property Company (SOC) Ltd (Reg. No 2000/017147/07) (“JPC”) as an agent of  
City of Johannesburg Metropolitan Municipality (“COJ”)

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 authorized 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 authorized 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 organization, 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
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.
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

<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.

**FORM U: TAX CLEARANCE CERTIFICATE REQUIREMENTS**

**It is a condition of bid that the taxes of the successful bidder must be in order, or that satisfactory arrangements have been made with South African Revenue Services (SARS) to meet the bidder's tax obligations.**

**In the case of a joint venture or consortium, separate documents in respect of each partner must be completed and submitted.**

1. In order to meet this requirement bidder are required to an "Application for a Tax Clearance Certificate" (TCC 001) and submit it to any SARS branch office nationally. The Tax Clearance Certificate Requirements are also applicable to foreign Tenderers/ individuals who wish to submit bids.
2. SARS will then furnish the bidder with a Tax Clearance Certificate that will be valid for a period of 1 (one) year from the date approval.
3. The originals Tax Clearance Certificate/PIN must be submitted together with the bids Failure to submit the original and valid Tax Clearance Certificate will result in the Invalidation of the bid. Certified copies of the Tax Clearance Certificate will not be acceptable.
4. In bids where Consortia / Joint Ventures / Sub-Tenderer(s) are involved, each party must submit a separate Tax Clearance Certificate.
5. Copies of the TCC 001 "Application for a Tax Clearance" form are available from any SARS branch office nationally or on the website [www.sars.gov.za](http://www.sars.gov.za).
6. Application for the Tax Clearance Certificates/PIN may also be made via eFiling. In order to use this provision, taxpayers will need to register with SARS as eFilers through the website [www.sars.gov.za](http://www.sars.gov.za)
7. The Tax clearance certificate must be valid at the time of submission of the bid.

**FORM V: COMPANY REGISTRATION DOCUMENTS****The following documents must be attached hereafter as proof of registration:**

- ***Natural persons, Sole proprietors and JVs – copy of ID document/passport***
- ***Schools – copy of Provincial School registration certificate***
- ***NGO – copy of Provincial registration certificate***
- ***Society Club/ Association – copy of Constitution / founding document***
- ***Partnership -copy of partnership agreement plus IDs of all partners***
- ***Closed Corporation - Copy of CK1 and/or CK2 and members agreement***
- ***Company – current CM29,***
- ***Trust – letter of appointment from the Master of the High Court of SA and deed of trust***
- ***Joint Venture or Consortium– JV/Consortium agreement plus ID documents/ company Registration document of all members of JV/Consortium***

**FORM W: POWER OF ATTORNEY, COMPANY RESOLUTION AND AUTHORITY TO SIGN TENDER (ATTACH DOCUMENTS HEREAFTER)**

**In the case of a joint venture or consortium, separate documents in respect of each partner must be completed and submitted.**

**FORM X: ORIGINAL AND VALID B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE OR A CERTIFIED COPY THEREOF, SUBSTANTIATING THE B-BBEE RATING AS PER THE CONSTRUCTION SECTOR (ATTACH DOCUMENTS HEREAFTER)**

**FORM Y: A LETTER CERTIFYING THAT THE TENDERER AND ITS DIRECTORS HAVE NO UNDISPUTED COMMITMENTS TO A MUNICIPALITY OR OTHER SERVICE PROVIDER (ATTACH DOCUMENTS HEREAFTER)**

**In the case of a joint venture or consortium, separate documents in respect of each partner must be completed and submitted.**

**FORM Z: PROPOSED PROJECT ORGANISATIONAL CHART (ATTACH DOCUMENTS  
HEREAFTER)**

**FORM AA: CURRICULA VITAE OF KEY PROJECT PERSONAL (ATTACH DOCUMENTS  
HEREAFTER)**

**FORM BB: METHODOLOGY STATEMENT (ATTACH DOCUMENTS HEREAFTER)**

**FORM CC: DETAILED PRELIMINARY CONSTRUCTION PROGRAMME (ATTACH DOCUMENTS  
HEREAFTER)**

**FORM DD: LABOUR AND PLANT HISTOGRAMS(ATTACH DOCUMENTS HEREAFTER)**

**FORM EE: AUDITED FINANCIAL STATEMENTS FOR PAST 3 YEARS (ATTACH DOCUMENTS  
HEREAFTER)**

**In the case of a joint venture or consortium, separate documents in respect of each partner  
must be completed and submitted.**

**FORM FF: LETTER OF INTENT FROM A FINANCIAL INSTITUTION TO PROVIDE A CONSTRUCTION GUARANTEE IN ACCORDANCE WITH THE JBCC FORM (REFER C1.3) (ATTACH DOCUMENTS HEREAFTER).**

**FORM GG: INDICATIVE EMPOWERMENT SPENDING PLAN (ATTACH DOCUMENTS  
HEREAFTER**

**PART C1: AGREEMENT AND CONTRACT DATA**

**C1.1 Form of Offer and Acceptance**

**Offer**

The Employer, identified in the Acceptance signature block, has solicited offers to enter into a contract for the procurement of a Service Provider for the Refurbishment of the Jabulani Civic Centre.

The tenderer, identified in the Offer signature block, has examined the documents listed in the Tender Data and addenda thereto as listed in the Returnable Schedules, and by submitting this Offer has accepted the Conditions of Tender.

By the representative of the tenderer, deemed to be duly authorised, signing this part of this Form of Offer and Acceptance the tenderer offers to perform all of the obligations and liabilities of the Tenderer(s) under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the Contract Data.

**THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VAT IS:**

(in words) .....

.....Rand; R.....(in figures)

This Offer may be accepted by the Employer by signing the Acceptance part of this Form of Offer and Acceptance and returning one copy of this document including the Schedule of Deviations (if any) to the tenderer before the end of the period of validity stated in the Tender Data, or other period as agreed, whereupon the tenderer becomes the party named as the Tenderer(s) in the conditions of contract identified in the Contract Data.

Signature(s)

Name(s)

Capacity

**For the tenderer:**

*(Insert name and address of organisation)*

.....  
Name & signature of witness

.....  
Date

**Acceptance**

By signing this part of this Form of Offer and Acceptance, the Employer identified below accepts the tenderer’s Offer. In consideration thereof, the Employer shall pay the Tenderer(s) the amount due in accordance with the conditions of contract identified in the Contract Data. Acceptance of the tenderer’s Offer shall form an agreement between the Employer and the tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in:

- Part C1                      Agreements and Contract Data, (which includes this Form of Offer and Acceptance)
- Part C2                      Pricing Data
- Part C3                      Scope of Work: Works Information
- Part C4                      Site Information

and drawings and documents (or parts thereof), which may be incorporated by reference into the above listed Parts.

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Returnable Schedules as well as any changes to the terms of the Offer agreed by the tenderer and the Employer during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule.

The tenderer shall within two weeks of receiving a completed copy of this agreement, including the Schedule of Deviations (if any), contact the Employer’s agent (whose details are given in the Contract Data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the conditions of contract identified in the Contract Data. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed copy of this Form of Offer and Acceptance, including the Schedule of Deviations (if any). Unless the tenderer within five working days of the date of such receipt notifies the Employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the Parties.

Signature(s)

Name(s) .....

Capacity .....

**For the Employer:** CITY OF JOBURG PROPERTY COMPANY SOC Ltd (JPC)  
**First Floor, Forum II, Braampark, 33 Hoofd Street, BRAAMFONTEIN**

.....  
Name & signature of witness

.....  
Date



**PART C1: AGREEMENT AND CONTRACT DATA****C1.2 Contract Data**

The Conditions of Contract are the *JBCC Series 2000 Principal Building Agreement (Edition 5.0)*, published by the Joint Building Contracts Committee. Copies of these documents may be obtained from the from the Association of South African Quantity Surveyors (011-3154140), the Master Builders Association (011-205-9000) the South African Association of Consulting Engineers (011-4632022) or the South African Institute of Architects (011-4860684).

Each item of data given below is cross-referenced to the clause in the Conditions of Contract to which it mainly applies.

<b>Part 1: Data provided by the Employer</b>	
<b>Clause</b>	<b>Data</b>
1.1	The <b>Employer</b> is. Name: CITY OF JOBURG PROPERTY COMPANY SOC LTD
1.2	The address of <b>the Employer</b> is: Address (physical): Forum II, First Floor, Braampark, 33 Hoofd Street, Braamfontein, Johannesburg Address (postal) : P O Box 31565, Braamfontein, 2017 Telephone : 010 219 9000 Facsimile: 011 219 9400 VAT registration number: 4760 1171 94
	The <b>Principal Agent</b> is: Name : : Koor Dindar Mothei Quantity Surveyors Address (postal): PO Box 42044, Fordsburg, 2033 Telephone : 011 689 5400 Facsimile: 011 689 5401 e-mail : yusuf@kdm.co.za
1.1 5.2	The <b>Agent (1)</b> is: Quantity Surveyor Name : : Koor Dindar Mothei Quantity Surveyors Address (postal): PO Box 42044, Fordsburg, 2033 Telephone : 011 689 5400 Facsimile: 011 689 5401 e-mail : aslam@kdm.co.za
1.1 5.2	The <b>Agent (2)</b> is: Name : Address (postal):

	Telephone : e-mail :
1.1 5.2	The <b>Agent (3)</b> is:  Name :  Address (postal): Telephone : e-mail :
1.1 5.2	The <b>Agent (4)</b> is:  Name :  Address (postal): Telephone : e-mail :
1.1	The overall construction area is approximately 18,900m <sup>2</sup> and comprises briefly of the following: <ul style="list-style-type: none"> <li>• Replacing damaged roof waterproofing</li> <li>• Replacing floor finishes</li> <li>• Replacing ceilings</li> <li>• Replacing sanitary and bathroom fittings</li> <li>• Re-painting the entire facility</li> <li>• Electrical installation</li> <li>• Mechanical installation</li> <li>• Fire installation</li> </ul>
1.1	The <b>site</b> is situated at 100 Christiaan de Wet Road, Roodepoort, Johannesburg, 1709.
1.1	The <b>bills of quantities</b> have been drawn up in accordance with the measurement system stated in Part C2: Pricing Data.
1.1	The <b>contract documents</b> are listed in Form of Offer and Acceptance
1.1	The drawings upon which the accepted tender is based are listed in Part C3: Scope of Work.
1.1	The <b>contract sum</b> is the offered total of prices inclusive of VAT as stated in the Form of Offer and Acceptance.
1.7	The governing <b>law</b> is the law of South Africa.
3.3 31.16.2	Waiver of the <b>Tenderer(s)'s</b> lien or right on continuing possession is required.



	<p><u>Noise Control</u></p> <p>The tenderer shall endeavour to keep noise generating activities to a minimum. Noises that could cause a major disturbance, for instance blasting and crushing activities should only be carried out during day light hours. Compliance with the appropriate legislation with respect to noise, shall be mandatory.</p> <p>Should noise generating activities have to occur at night the people in the vicinity of the drilling shall be warned about the noise well in advance and the activities kept to a minimum.</p> <p><u>Dust Control</u></p> <p>Dust caused by strong winds shall be controlled by means of water spray vehicles. Dust omission from batching plants shall be subject to the relevant legislation and shall be the subject of inspection by the relevant office of the Department of Minerals and Energy.</p> <p><u>Working Hours</u></p> <p>The Tenderers' attention is specifically drawn to the fact that the civic centre's peak operating times are between 8am &amp; 4pm. However, the Client will allow the Contractor access to the site after hours should the need arise.</p> <p>Delays encountered by the successful contractor due to the abovementioned operating activities shall not be entertained under any circumstances.</p> <p>The above is a specific condition of the tender &amp; should be planned as such in the construction programme and methodology.</p>												
16.7	The provision of the following temporary services are required on the basis as indicated in the nominated option:												
	<table border="1"> <thead> <tr> <th data-bbox="343 1332 831 1384">Service</th> <th data-bbox="831 1332 1426 1384"></th> </tr> </thead> <tbody> <tr> <td data-bbox="343 1384 831 1473">Water</td> <td data-bbox="831 1384 1426 1473">A</td> </tr> <tr> <td data-bbox="343 1473 831 1563">Electricity</td> <td data-bbox="831 1473 1426 1563">A</td> </tr> <tr> <td data-bbox="343 1563 831 1653">Telecom</td> <td data-bbox="831 1563 1426 1653">A</td> </tr> <tr> <td data-bbox="343 1653 831 1742">Ablutions</td> <td data-bbox="831 1653 1426 1742">A</td> </tr> <tr> <td colspan="2" data-bbox="343 1742 1426 1832"><b>Note:</b> Option A = Tenderer(s) at his cost; Option B = Employer free of charge; Option C = Employer metered (Tenderer(s) cost)</td> </tr> </tbody> </table>	Service		Water	A	Electricity	A	Telecom	A	Ablutions	A	<b>Note:</b> Option A = Tenderer(s) at his cost; Option B = Employer free of charge; Option C = Employer metered (Tenderer(s) cost)	
Service													
Water	A												
Electricity	A												
Telecom	A												
Ablutions	A												
<b>Note:</b> Option A = Tenderer(s) at his cost; Option B = Employer free of charge; Option C = Employer metered (Tenderer(s) cost)													
24.3.1 30.1-3	<p><b>For the works</b> as a whole: The date for <b>practical completion</b> is: 3 calendar months from date of site handover, i.e. 30 June 2020.</p>												

	The <b>penalty</b> per <b>calendar day</b> is: R30,000.00
31.3	The <b>interim payment</b> certificate is to be issued by the 15 <sup>th</sup> day of the month
40.3.4	The dissatisfied party is to refer the dispute to Arbitration
40.4.2	The arbitration rules as set out in the Rules for the Conduct of Arbitrations Fifth Edition 2005 published by the Associations of Arbitrators (Southern Africa)
	<p><b>The variations to the General Conditions of Contract are:</b></p> <p>Replace the following definitions in <b>DEFINITIONS AND INTERPRETATIONS</b> with the following wording:</p> <p><b>AGREEMENT</b> means the agreement arising from the signing of the Form of Offer and Acceptance by the parties.</p> <p><b>CONTRACT SUM</b> means the total of prices in the Form of Offer and Acceptance.</p>
	<p>Replace clause 3.2 with the following:</p> <p>3.2 The <b>Tenderer(s)</b> shall provide:</p> <p>3.2.1 A <b>construction guarantee</b> where so required in the <b>contract data</b>.</p>
	Replace the word " <b>priced document</b> " in 19.1 and 19.2 with " <b>agreement</b> "
	<p>Replace 40.2 with the following:</p> <p>40.2 Where such disagreement is not resolved within ten (10) <b>working days</b> of receipt of such notice it shall be deemed to be a dispute and shall be referred by the party which gave such notice to adjudication, where the adjudication will be conducted in terms of the edition of the JBCC Rules for Adjudication current at the time when the dispute was declared.</p> <p>Replace "arbitration" at the end of 40.3.4 with "either arbitration where the <b>arbitrator</b> is to be appointed by the body whose rules shall apply or court proceedings as stated in the <b>contract data</b></p>

**C.1.2 Contract Data**

**Part 2: Data provided by the Tenderer(s)**

The Tenderer(s) is advised to read the *JBCC Principal Building Agreement (Edition 6.2 – May 2018)* and section *D 3.0 Payment of preliminaries and D 4.0 Adjustment of preliminaries* contained in the associated *Contract Data CE*, published by the Joint Building Contracts Committee, in order to understand the implications of this Data which is required to be completed. Copies of these documents may be obtained from the from the Association of South African Quantity Surveyors (011-3154140), the Master Builders Association (011-205-9000) the South African Association of Consulting Engineers (011-4632022) or the South African Institute of Architects (011-4860684)

Each item of data given below is cross-referenced to the clause in the Conditions of Contract to which it mainly applies.

Clause	Data with reference to the JBCC Principal Building Agreement (Edition 6.2 – May 2018)	
E 1.0	The <b>Tenderer(s)</b> is. Name : ..... The address of the <b>Tenderer(s)</b> is: ..... Address (physical): ..... ..... Address (postal) : ..... ..... Telephone : ..... Facsimile: ..... e-mail : .....	
D 1.0 [11.0]	The security provisions selected are: Variable construction guarantee Fixed Construction Guarantee Advanced Payment is required	( <i>delete that which does not apply</i> ) yes / no yes / no Not offered
<b>Clause</b>	<b>Data with reference to Clause D 3.0 Payment of Preliminaries and D 4.0 Adjustment of Preliminaries of the JBCC Principal Building Agreement (Edition 6.2 – May 2018) Contract Data – Tenderer(s) to Employer</b>	
D 3.0 [25.0]	Payment of preliminaries: Option ..... ( <i>insert A or B</i> )	
D 4.0 [26.9.4]	Adjustment of preliminaries: Option ..... ( <i>insert A or B</i> )	

**SIGNATURE:** ..... **DATE:** .....  
*(of person authorised to sign on behalf of the Tenderer)*

**PART C1: AGREEMENT AND CONTRACT DATA**

**C1.3 Construction Guarantee**

**GUARANTOR DETAILS AND DEFINITIONS**

Guarantor means \_\_\_\_\_  
 Physical address \_\_\_\_\_  
 Guarantor’s signatory 1 \_\_\_\_\_ Capacity \_\_\_\_\_  
 Guarantor’s signatory 2 \_\_\_\_\_ Capacity \_\_\_\_\_  
 Employer means \_\_\_\_\_  
 Tenderer(s) means \_\_\_\_\_  
 Principal Agent means \_\_\_\_\_  
 Works means \_\_\_\_\_  
 Site means \_\_\_\_\_  
 Agreement means The JBCC Series 2000 Principal Building Agreement  
 Contract Sum means The accepted amount inclusive of tax of   
 Amount in words \_\_\_\_\_  
 Guaranteed Sum means The maximum aggregate amount of   
 Amount in words \_\_\_\_\_  
 Construction Guarantee (Insert Variable or Fixed)  (Insert expiry date)

**AGREEMENT DETAILS**

Sections: Total sections (No or n/a)  Last section (No / Identification or n/a)

Principal Agent issues: Interim payment certificates, Final payment certificate, Practical completion certificate/s and Final completion certificate/s

**1.0 VARIABLE CONSTRUCTION GUARANTEE**

1.1 Where a variable Construction Guarantee in terms of the Agreement has been selected this 1.0 with 3.0 to 13.0 shall apply. The Guarantor’s liability shall be limited to the diminishing amounts of the Guaranteed Sum as follows:

**GUARANTOR’S LIABILITY**

**PERIOD OF LIABILITY**

1.1.1 Maximum Guaranteed Sum (not exceeding 10% of the contract sum) in the amount of:

From and including the date of issue of this Construction Guarantee and up to and including the date of the interim payment certificate certifying in excess of 50% of the contract sum

Amount in words: \_\_\_\_\_

1.1.2 Reducing to the Guaranteed Sum (not exceeding 5% of the contract sum) in the amount of:

From and including the day after the date of the aforesaid interim payment certificate and up to and including the date of the only practical completion certificate or last practical completion certificate where there are sections

Amounts in words: \_\_\_\_\_

1.1.3 Reducing to the Guaranteed Sum (not exceeding 4.0% of the contract sum) in the amount of:

From and including the day after the date of the applicable practical completion certificate and up to and including the date of the only final completion certificate or last final completion certificate where there are sections

Amounts in words: \_\_\_\_\_

1.1.4 Reducing to the Guaranteed Sum (not exceeding 2.0% of the contract sum) in the amount of:

From and including the day after the date of the applicable final completion certificate and up to and including the date of the final payment certificate where payment is due to the Tenderer(s), whereupon this Construction Guarantee shall expire. Where the final payment certificate reflects payment due to the Employer, this Construction Guarantee shall expire upon payment of the full amount certified

Amounts in words: \_\_\_\_\_

1.2 For avoidance of doubt the Guarantor’s liability limits set out in 1.1.1 to 1.1.4 shall apply in respect of any claim received by the Guarantor during the period in question

**2.0 FIXED CONSTRUCTION GUARANTEE**

2.1 Where a fixed Construction Guarantee in terms of the Agreement has been selected this 2.0 with 3.0 to 13.0 shall apply. The Guarantor’s liability shall be limited to the amount of the Guaranteed Sum as follows:

**GUARANTOR’S LIABILITY**

Maximum Guaranteed Sum (not exceeding 7,5% of the contract sum) in the amount of:

**PERIOD OF LIABILITY**

From and including the date of issue of this Construction Guarantee and up to and including the date of the only practical completion certificate or the last practical completion certificate where there are sections, upon which this Construction Guarantee shall expire

Amounts in words: \_\_\_\_\_

3.0 The Guarantor hereby acknowledges that:

3.1 Any reference in this Guarantee to the Agreement is made for the purpose of convenience and shall not be construed as any intention whatsoever to create an accessory obligation or any intention whatsoever to create a suretyship

- 3.2 Its obligation under this Guarantee is restricted to the payment of money
- 4.0 Subject to the Guarantor's maximum liability referred to in 1.0 or 2.0, the Guarantor hereby undertakes to pay the Employer the sum certified upon receipt of the documents identified in 4.1 to 4.3:
- 4.1 A copy of a first written demand issued by the Employer to the Tenderer(s) stating that payment of a sum certified by the Principal Agent in an interim or final payment certificate has not been made in terms of the Agreement and failing such payment within seven (7) calendar days, the Employer intends to call upon the Guarantor to make payment in terms of 4.2
- 4.2 A first written demand issued by the Employer to the Guarantor at the Guarantor's physical address with a copy to the Tenderer(s) stating that a period of seven (7) calendar days has elapsed since the first written demand in terms of 4.1 and that the sum certified has still not been paid therefore the Employer calls up this Construction Guarantee and demands payment of the sum certified from the Guarantor
- 4.3 A copy of the said payment certificate which entitles the Employer to receive payment in terms of the Agreement of the sum certified in 4.0
- 5.0 Subject to the Guarantor's maximum liability referred to in 1.0 or 2.0, the Guarantor undertakes to pay the Employer the Guaranteed Sum or the full outstanding balance upon receipt of a first written demand from the Employer to the Guarantor at the Guarantor's physical address calling up this Construction Guarantee stating that:
- 5.1 The Agreement has been cancelled due to the Tenderer(s)'s default and that the Construction Guarantee is called up in terms of 5.0. The demand shall enclose a copy of the notice of cancellation; or
- 5.2 A provisional sequestration or liquidation court order has been granted against the Tenderer(s) and that the Construction Guarantee is called up in terms of 5.0. The demand shall enclose a copy of the court order
- 6.0 It is recorded that the aggregate amount of payments required to be made by the Guarantor in terms of 4.0 and 5.0 shall not exceed the Guarantor's maximum liability in terms of 1.0 or 2.0
- 7.0 Where the Guarantor is a registered insurer and has made payment in terms of 5.0, the Employer shall upon the date of issue of the final payment certificate submit an expense account to the Guarantor showing how all monies received in terms of the Construction Guarantee have been expended and shall refund to the Guarantor any resulting surplus. All monies refunded to the Guarantor in terms of this Construction Guarantee shall bear interest at the prime overdraft rate of the Employer's bank compounded monthly and calculated from the date payment was made by the Guarantor to the Employer until the date of refund
- 8.0 Payment by the Guarantor in terms of 4.0 or 5.0 shall be made within seven (7) calendar days upon receipt of the first written demand to the Guarantor
- 9.0 The Employer shall have the absolute right to arrange his affairs with the Tenderer(s) in any manner which the Employer deems fit and the Guarantor shall not have the right to claim his release from this Construction Guarantee on account of any conduct alleged to be prejudicial to the Guarantor
- 10.0 The Guarantor chooses the physical address as stated above for all purposes in connection herewith

- 11.0 This Construction Guarantee is neither negotiable nor transferable and shall expire in terms of either 1.1.4 or 2.1, or payment in full of the Guaranteed Sum or on the Guarantee expiry date, whichever is the earlier, where after no claims will be considered by the Guarantor. The original of this Construction Guarantee shall be returned to the Guarantor after it has expired
- 12.0 This Construction Guarantee, with the required demand notices in terms of 4.0 or 5.0, shall be regarded as a liquid document for the purpose of obtaining a court order
- 13.0 Where this Construction Guarantee is issued in the Republic of South Africa the Guarantor hereby consents in terms of Section 45 of the Magistrate’s Courts Act No 32 of 1944, as amended, to the jurisdiction of the Magistrate’s Court of any district having jurisdiction in terms of Section 28 of the said Act, notwithstanding that the amount of the claim may exceed the jurisdiction of the Magistrate’s Court

Signed at \_\_\_\_\_

Date \_\_\_\_\_

Guarantor’s Signatory 1 \_\_\_\_\_

Guarantor’s Signatory 2 \_\_\_\_\_

Witness \_\_\_\_\_

Witness \_\_\_\_\_

Guarantor’s seal or stamp

**PART C1: AGREEMENT AND CONTRACT DATA**

**C1.4 Occupational Health and Safety Agreement**

THIS AGREEMENT between City of Joburg Property Company (JPC) (hereinafter called “the Employer”) on the one part, herein represented by:

.....in his capacity

as.....

and.....

...

(hereinafter called “the Tenderer(s)”) of the other part herein represented

by.....in his capacity as

.....

**WHEREAS** the Employer is desirous that certain works be constructed, being contract (No. and title to be inserted) and has accepted a tender by the Tenderer(s) for the construction, completion and maintenance of such works and whereas the Employer and the Tenderer(s) have agreed to certain arrangements and procedures to be followed in order to ensure compliance by the Tenderer(s) with the provisions of the Occupational Health and Safety Act 1993 (Act 85 of 1993).

**NOW THEREFORE THIS AGREEMENT WITNESSETH AS FOLLOWS:**

1. The Tenderer(s) shall execute the work in accordance with the contract documents pertaining to this contract.
2. This Agreement shall hold good for the duration of construction, commencing from the handover of the site up to the end of the defects liability period.
3. Should the contract be terminated for any reason, this agreement shall lapse upon the date of termination.
4. The Tenderer(s) declares himself to be conversant with the following:
  - (a) All the requirements, regulations and standards of the Occupational Health and Safety Act (Act 85 of 1993), hereinafter referred to as “the Act”, together with its amendments thereto.
  - (b) All the requirements of the Construction Regulations hereinafter referred to as the “Regulations”, together with any amendments thereto.
  - (c) The Health and Safety Specification of the Employer as pertaining to the Tenderer(s) and to all his Sub-Tenderer(s)s.
5. In addition to the requirements of the contract, the Tenderer(s) agrees to execute all the works forming part of this contract and to operate and utilise all machinery, plant and equipment in accordance with the Act and the Regulations.
6. The Tenderer(s) is responsible for the compliance with the Act and the Regulations by all his sub-Tenderer(s), whether or not selected or nominated and/or approved by the Employer.
7. The Tenderer(s) warrants that all his and his Sub-Tenderer(s)s’ workmen are covered in terms of the Compensation for Occupational Injuries and Diseases Act 1993 which cover shall remain

in force whilst any such workmen are present on site. A letter of good standing from the Compensation Commissioner to this effect must be produced to the Employer upon signature of the agreement.

- 8. The Tenderer(s) undertakes to ensure that he and/or his Sub-Tenderer(s) and/or their respective employees will at all times comply with the following conditions:
  - (a) The Tenderer(s) undertakes to comply with all provisions of the Act and its Regulations.
  - (b) The Tenderer(s) will be obliged to report to the Employer on a regular basis regarding compliance by the Tenderer(s) with the Act and its Regulations.
  - (c) All incidents referred to in the Occupational Health and Safety Act shall be reported by the Tenderer(s) to the Department of Labour as well as to the Employer. The Employer will further be provided with copies of all written documentation relating to any incident.
  - (d) The Employer hereby records an interest in the issue of any formal enquiry conducted in terms of Section 32 of the Occupational Health and Safety Act into any incident involving the Tenderer(s) and/or his employees and/or his Sub-Tenderer(s)s.

In witness thereof the parties hereto have set their signatures hereon in the presence of the subscribing witnesses:

\_\_\_\_\_ **for and on behalf of the Tenderer(s) who warrants to be duly authorised to do so**

**Name:** \_\_\_\_\_

**Designation:** \_\_\_\_\_

As witnesses:

1. \_\_\_\_\_

\_\_\_\_\_ **for and on behalf of the Employer who warrants to be duly authorised to do so**

**Name:** \_\_\_\_\_

**Designation:** \_\_\_\_\_

As witnesses:

1. \_\_\_\_\_

**PART C1: AGREEMENT AND CONTRACT DATA**

**C1.5 AGREEMENT IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT NO. 85 OF 1993**

THIS AGREEMENT is made between the City of Joburg Property Company(JPC) represented by the \_\_\_\_\_(hereinafter called the EMPLOYER of the one part, herein represented by:

.....  
in his capacity as: .....

AND: .....  
(hereinafter called the TENDERER(S)) of the other part, herein represented by .....

.....  
in his capacity as: .....  
duly authorised to sign on behalf of the Tenderer(s).

**WHEREAS** the TENDERER(S) is the Mandatory of the EMPLOYER in consequence of an agreement between the TENDERER(S) and the EMPLOYER in respect of

CONTRACT No: .....

**AND WHEREAS** the EMPLOYER and the TENDERER(S) have agreed to enter into an agreement in terms of the provisions of Section 37(2) of the Occupational Health and Safety Act No 85 of 1993, as amended by OHS Act Amendment Act No 181/1993 (hereinafter referred to as the ACT);

**NOW THEREFORE** the parties agree as follows:

1. The TENDERER(S) undertakes to acquaint the appropriate officials and employees of the TENDERER(S) with all relevant provisions of the ACT and the regulations promulgated in terms thereof.
2. The TENDERER(S) undertakes to fully comply with all relevant duties, obligations and prohibitions imposed in terms of the ACT and Regulations: Provided that should the EMPLOYER have prescribed certain arrangements and procedures that same shall be observed and adhered to by the TENDERER(S), his officials and employees. The TENDERER(S) shall bear the onus of acquainting himself/herself/itself with such arrangements and procedures.
3. The TENDERER(S) hereby accepts sole liability for such due compliance with the relevant duties, obligations, prohibitions, arrangements and procedures, if any, imposed by the ACT and Regulations, and the TENDERER(S) expressly absolves the EMPLOYER and the Employer’s CONSULTING ENGINEERS from being obliged to comply with any of the aforesaid duties, obligations, prohibitions, arrangements and procedures in respect of the work included in the contract.
4. The TENDERER(S) agrees that any duly authorised officials of the EMPLOYER shall be entitled, although not obliged, to take such steps as may be necessary to ensure that the TENDERER(S) has complied with his undertakings as more fully set out in paragraphs 1 and 2 above, which steps may include, but shall not be limited to, the right to inspect any appropriate site or premises occupied by the TENDERER(S), or to take such steps it may deem necessary to remedy the default of the TENDERER(S) at the cost of the TENDERER(S).

5. The TENDERER(S) shall be obliged to report forthwith to the EMPLOYER any investigation, complaint or criminal charge which may arise as a consequence of the provisions of the ACT and Regulations, pursuant to work performed in terms of this agreement, and shall, on written demand, provide full details in writing of such investigation, complaint or criminal charge.

Thus signed at ..... for and on behalf of the **TENDERER(S)**  
on this the ..... day of ..... 20.....

SIGNATURE: .....

NAME AND SURNAME: .....

CAPACITY: .....

WITNESS: .....

Thus signed at ..... for and on behalf of the **EMPLOYER** on this  
the ..... day of ..... 20.....

SIGNATURE: .....

NAME AND SURNAME: .....

CAPACITY: .....

WITNESS: .....

**PART C1: AGREEMENT AND CONTRACT DATA****C1.6 JPC STANDARD CONDITIONS OF APPOINTMENT\***

1. **Appointment in Force and Authorised Signatories:** This appointment is considered to have come into force immediately after all the necessary signatures have been appended.
2. **Independent Tenderer(s):** The Tenderer(s) is appointed as an independent Tenderer(s) and no contract of agency and/or employment is created. Save as may be expressly authorised by JPC from time to time in writing, the consultant shall not hold itself out to be the agent of JPC and/or commit JPC to any contract or obligation of whatever nature.
3. **Alterations:** Should circumstances arise which call for modifications of the appointment, these may be made by mutual consent given in writing. Proposals in this respect from one party shall be given due consideration by the other party.
4. **Assignment:** The Tenderer(s) shall not without the prior written consent of JPC, cede or assign any of the benefits and obligations under this appointment.
5. **Sub-Contracts:** Any sub-contracts or modifications or termination thereof relating to the performance of the services by the Tenderer(s) shall be made only with the prior written consent of JPC.
6. **Compliance with Laws, By-laws and Ordinance:** The consultant shall comply strictly with every applicable law, by-law and ordinance including every regulation, code of conduct or other directive to which the Tenderer(s) may be subject in its professional capacity. In this regard, the Tenderer(s)'s particular attention is drawn to the requirements of the Occupational Health and Safety Act (OHSA) and its regulations as well as to the Financial Intelligence Centre Act (FICA).
7. **Insurance:** The consultant shall at its own cost and expense maintain professional indemnity insurance and public liability insurance with an insurer approved of by JPC in an amount and for duration as specified in the letter of appointment to which these general conditions of appointment relate.
8. **Postponement and Termination:** Additional to the reasons for termination provided for in the JBCC Principal Builders Agreement, JPC may give written notice to the Tenderer(s) at any time of its intention to abandon the services, in whole or in part, or to terminate this appointment. The effective termination date of this appointment shall not be less than fourteen (14) days after receipt of such notice, or such other shorter or longer periods as may be agreed between the parties. Upon receipt of such notice, the Tenderer(s) shall take immediate steps to bring the services to a close and to reduce expenditure to a minimum. Upon termination of the appointment the consultant shall deliver to JPC the originals of all documents in the possession of the consultant relating to and/or in connection with the appointment in both hard copy and (insofar applicable) electronic format.
9. **Force Majeure:** The Tenderer(s) shall promptly notify JPC, in writing, of any situation or event arising from circumstances beyond its control and which he could not reasonably foresee, which makes it impossible for the Tenderer(s) to carry out in whole or in part, his obligations under this appointment. Upon the occurrence of such a situation or event, the services shall be deemed to be postponed for a period of time equal to the delay caused by the Force Majeure and a reasonable period not exceeding two weeks.
10. **Claims for Default:** Any claims for damages arising out of default and termination, shall be agreed between JPC and the Tenderer(s), or failing agreement, shall be referred to arbitration in accordance with clause 20.

11. **Rights and Liabilities of Parties:** Termination of this appointment for whatever reason shall not prejudice or affect the accrued rights or claims and liabilities of either party to this appointment.
12. **Confidentiality:** The Tenderer(s) shall maintain all information relating to the appointment in the strictest confidence.
13. **Indemnity:** The Tenderer(s) indemnifies JPC and holds JPC harmless against any loss or damage that may be suffered by JPC (including and without limiting the generality of the foregoing any claim that may be brought or threatened against JPC by any third party) arising from or by reason of the failure by the consultant to comply with its obligation in terms hereof.
14. **Skill, Care and Diligence:** The Tenderer(s) shall exercise all reasonable skill, care and diligence in the performance of the services under the appointment and shall carry out all his responsibilities in accordance with recognised professional standards. If any documentation prepared or submitted by the consultant to JPC is approved by JPC such approval shall not limit the professional liability of the consultant in respect thereof. The Tenderer(s) shall remain professionally liable in respect of such documentation notwithstanding the approval thereof by JPC.
15. **Faithful Advisor:** The Tenderer(s) shall, in all professional matters, act as a faithful advisor to JPC and, in so far as his duties are discretionary, act fairly as between JPC and third parties.
16. **Indirect Payments:** The remuneration of the Tenderer(s) charged to JPC, shall constitute his only remuneration in connection with the appointment and neither he nor his personnel shall accept any trade commission, discount, allowance or indirect payment or other consideration with or in relation to the appointment or to the discharge of his obligations thereunder.
17. **Royalties:** The Tenderer(s) shall not have the benefit, whether directly or indirectly, of any royalty on or of any gratuity or commission in respect of any patented article or process used on or for the purposes of the appointment, unless it is agreed to by JPC in writing that he may.
18. **Ownership of Equipment, Materials, Supplies and Facilities:** Equipment, materials, supplies and facilities furnished to the Tenderer(s) by JPC or purchased by the Tenderer(s) with funds wholly supplied or reimbursed by JPC shall be the property of JPC and shall be so marked. Upon completion or termination of the services under this appointment, the Tenderer(s) shall furnish to JPC, inventories of the equipment and materials referred to above as it then remains and dispose of same as directed by JPC.
19. **Copyright:** All copyright in and to all documents, plans, designs and other material of whatever nature prepared or produced by the Tenderer(s) in the course and scope of its appointment shall be and remain vested in JPC for which purpose the consultant cedes to JPC all such copyright.
20. **Dispute Resolution:**
  - a. Any dispute arising between the Parties in respect of this appointment shall in the first instance be referred in writing to the senior executives of the Parties by either Party for resolution. The senior executives of the Parties shall meet within five (5) business days after receiving the aforesaid written referral and shall use their best endeavours to resolve the dispute within the time foregoing.
  - b. If the senior executives fails to meet within five (5) business days after a dispute has been referred to them or fail to resolve the dispute within the time in paragraph (a) above, then either Party shall be entitled to immediately institute legal proceedings from a competent court.

- c. Notwithstanding anything to the contrary contained in this paragraph 20, any party shall be entitled to approach a competent court for an appropriate relief.

\* In the event that the JPC Standard Conditions of Appointment conflicts with the JBCC Principal Builders Agreement, the JPC Standard Conditions of Appointment will prevail.

**PART C2: PRICING DATA****C2.1 Pricing Instructions**

1. The Bills of Quantities have been drawn up in accordance with the Standard System of Measuring Building Work (as amended) published and issued by the Association of South African Quantity Surveyors (Seventh Edition - 2015). Where applicable the:
  - a) civil engineering work has been drawn up in accordance with the provisions of the latest edition of SABS 1200 Standardised Specifications for Civil Engineering Works.
  - b) mechanical work has been drawn up in accordance with the provisions of the Model Bills of Quantities for Refrigeration, Air-Conditioning and Ventilation Installations, published by the South African Association of Quantity Surveyors, July 1990).
  - c) electrical work has been drawn up in accordance with the provisions of the Model Bills of Quantities for Electrical Work, published by the South African Association of Quantity Surveyors, (July, 2005).
2. The agreement is based on the JBCC Principal Building Agreement (Edition 6.2 – May 2018), prepared by the Joint Building Contracts Committee, Edition 5.0, July 2007. The additions, deletions and alterations to the JBCC Principal Building Agreement as well as the contract specific variables are as stated in the Contract Data. Only the headings and clause numbers for which allowance must be made in the Bills of Quantities are recited.
3. Preliminary and general requirements are based on the various parts of SANS 1921, Construction and management requirements for works contracts. The additions, deletions and alterations to the various parts of SANS 1921 as well as the contract specific variables are as stated in the Specification Data in the Scope of Work. Only the headings and clause numbers for which allowance must be made in the Bills of Quantities are recited.
4. It will be assumed that prices included in the Bills of Quantities are based on Acts, Ordinances, Regulations, Bylaws, International Standards and National Standards that were published 28 days before the closing date for tenders. (Refer to [www.stanza.org.za](http://www.stanza.org.za) or [www.iso.org](http://www.iso.org) for information on standards).
5. The drawings listed in the Scope of Works used for the setting up these Bills of Quantities are kept by the quantity surveyor and can be viewed at any time during office hours up until the completion of the works.
6. Reference to any particular trademark, name, patent, design, type, specific origin or producer is purely to establish a standard for requirements. Products or articles of an equivalent standard may be substituted.
7. Where any item is not relevant to this specific contract, such item is marked N/A (signifying “not applicable”)
8. The Contract Data and the standard form of contract referenced therein must be studied for the full extent and meaning of each and every clause set out in Section 1 (Preliminary and General) of the Bills of Quantities
9. The Bills of Quantities is not intended for the ordering of materials. Any ordering of materials, based on the Bills of Quantities, is at the Tenderer(s)’s risk.
10. The amount of the Preliminary and General Section to be included in each monthly payment certificate shall be assessed as an amount prorated to the value of the work duly executed in

the same ratio as the preliminaries bears to the total of prices excluding any contingency sum, the amount for the Preliminary and General Section and any amount in respect of contract price adjustment provided for in the contract.

11. Where the initial contract period is extended, the monthly charge shall be calculated on the basis as set out in 10 but taking into account the revised period for completing the works.
12. The amount or items of the Preliminary and General Section shall be adjusted to take account of the theoretical financial effect which changes in time or value (or both) have on this section. Such adjustments shall be based on adjustments in the following categories as recorded in the Bills of Quantities:
  - a) an amount which is not to be varied, namely Fixed (F)
  - b) an amount which is to be varied in proportion to the contract value, namely Value Related (V); and
  - c) an amount which is to be varied in proportion to the contract period as compared to the initial construction period excluding revisions to the construction period for which no adjustment to the Tenderer(s) is not entitled to in terms of the contract, namely Time Related (T).
13. Where no provision is made in the Bills of Quantities to indicate which of the three categories in 12 apply or where no selection is made, the adjustments shall be based on the following breakdown:
  - a) 10 percent is Fixed;
  - b) 15 percent if Value Related
  - c) 75 percent is Time Related.
14. The adjustment of the Preliminary and General Section shall apply notwithstanding the actual employment of resources in the execution of the works. The contract value used for the adjustment of the Preliminary and General Section shall exclude any contingency sum, the amount for the Preliminary and General Section and any amount in respect of contract price adjustment provided for in the contract. Adjustments in respect of any staged or sectional completion shall be prorated to the value of each section.

**PART C2: PRICING DATA**

**C2.2 Provisional Bill of Quantities**

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>PRELIMINARY AND GENERAL</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 (Edition 6.2 - 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> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1                      Bill No. 1                      Preliminaries</p>		R	

Where standard clauses or alternatives are not entirely applicable to this **agreement** such amendments, modifications, corrections or supplements as will apply are given under each relevant clause heading and such amendments, modifications, corrections or supplements shall take precedence notwithstanding anything to the contrary contained in the abovementioned documents.

**PREAMBLES FOR TRADES**

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

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

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

**STRUCTURE OF THIS PRELIMINARIES BILL**

Section A : A recital of the headings of the individual clauses of the aforementioned **JBCC Principal Building Agreement**

Section B : A recital of the headings of the individual clauses of the aforementioned Preliminaries document

Section C : Any special clauses to meet the particular circumstances of the project

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Section No. 1  
Bill No. 1  
Preliminaries

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**PRICING OF PRELIMINARIES**

Should the **contractor** select Option A in the **contract data** for the adjustment of **preliminaries**, the amounts entered against the relevant items in these **preliminaries** are to be divided into one or more of the three categories provided namely fixed (F), value related (V) and time related (T)

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Section No. 1  
 Bill No. 1  
 Preliminaries

1	<p><b><u>SECTION A: PRINCIPAL BUILDING AGREEMENT</u></b></p> <p><b><u>Interpretation (A1-A7)</u></b></p> <p>Clause 1.0 - Definitions and interpretation</p> <p><b>Pricing of bills of quantities</b></p> <p>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 necessary</p> <p><b>Abbreviated descriptions</b></p> <p>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 style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</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> <p>1.2.9 Protection of the <b>works</b></p> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>				
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<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>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 style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>				
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<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>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, prime cost amounts</b> and <b>provisional sums</b></p>					
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<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>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></p> <p>4.2.5 Opening up of work for inspection, removal or re-execution [23.2.4; 26.4.2]</p> <p>4.2.6 Removal or re-execution of work</p> <p>4.2.7 Removal or substitution of any <b>materials and goods</b></p> <p>4.2.8 Protection of the <b>works</b></p> <p>4.2.9 Making good physical loss and repairing damage to the <b>works</b> [23.2.2]</p> <p>4.2.10 Rectification of <b>defects</b> [21.2]</p> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>				
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<p>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></p> <p>4.2.12 Expenditure of <b>budgetary allowances, prime cost amounts</b> and <b>provisional sums</b></p> <p>5. <u>Electrical engineer</u></p> <p>5.1 Duties [6.2] :</p> <p>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</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 style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>				
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<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>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 style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1                  Bill No. 1                  Preliminaries</p>				
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<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>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 style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>		R	

<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>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><b>Carried to Collection</b></p>	<p>R</p>	<p>Section No. 1                  Bill No. 1                  Preliminaries</p>
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<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>8.1.3 Agree with the <b>contractor</b> the health and safety plan for the <b>works</b></p> <p>8.1.4 Carry out regular audits to ensure adherence to the safety plan and compliance with the act and regulations</p> <p>8.1.5 Stop the execution of the <b>works</b> where the agreed specification or plan is not adhered to</p> <p>F:..... V:..... T:.....</p> <p>7 Clause 7.0 - Design responsibility</p> <p>F:..... V:..... T:.....</p> <p><b><u>Insurances and securities (A8-A11)</u></b></p> <p>8 Clause 8.0 - <b>Works</b> risk</p> <p>F:..... V:..... T:.....</p> <p>9 Clause 9.0 - Indemnities</p> <p>F:..... V:..... T:.....</p> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>		<p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p>		<p>R</p>
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<p>10</p>	<p>Clause 10.0 - Insurances</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>11</p>	<p>Clause 11.0 - <b>Securities</b></p> <p>Clause 11.5 Omit this clause in its entirety                  Clause 11.5.1 Omit this clause in its entirety                  Clause 11.5.2 Omit this clause in its entirety                  Clause 11.6 Omit this clause in its entirety                  Clause 11.10 Omit the words "on receipt of a  <b>Guarantee for Payment</b> from the  <b>employer"</b></p> <p><b>Extension of waiver of lien</b></p> <p>The <b>contractor</b> shall ensure that a waiver of lien is included in all subcontracts and that the <b>works</b> executed on the <b>site</b> are kept free of all liens and other encumbrances at all times [11.10]</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>	<p>R</p>	<p>Carried to Collection</p>
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<p>12</p>	<p><b>Execution (A12 - A17)</b></p> <p>Clause 12.0 - Duties of the <b>parties</b></p> <p><b>Office accommodation</b></p> <p>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></p> <p>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></p> <p>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>Item</p>		
<p>13</p>	<p>Clause 13.0 - Setting out</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p><b>Carried to Collection</b></p>			<p>R</p>	
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<p>14</p>	<p>Clause 14.0 - Nominated <b>subcontractors</b></p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>15</p>	<p>Clause 15.0 - Selected <b>subcontractors</b></p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>16</p>	<p>Clause 16.0 - <b>Direct contractors</b></p> <p><b>Attendance on direct contractors</b></p> <p>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 the 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>	<p>Item</p>	<p>R</p>	<p>Carried to Collection</p>
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<p>17</p>	<p>Clause 17.0 - <b>Contract instructions</b></p> <p><b>Site instructions</b></p> <p>Instructions issued on <b>site</b> are to be recorded in a site instruction book which is to be supplied and maintained on <b>site</b> by the <b>contractor</b></p> <p>F:..... V:..... T:.....</p> <p><b>Completion (A18 - A24)</b></p>	<p>Item</p>		
<p>18</p>	<p>Clause 18.0 - Interim completion</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>19</p>	<p>Clause 19.0 - <b>Practical completion</b></p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>20</p>	<p>Clause 20.0 - Completion in <b>sections</b></p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>21</p>	<p>Clause 21.0 - <b>Defects</b> liability period and <b>final completion</b></p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>22</p>	<p>Clause 22.0 - <b>Latent defects</b> liability period</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p><b>Carried to Collection</b></p>			<p>R</p>	
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<p>23</p>	<p>Clause 23.0 - Revision of the date for <b>practical completion</b></p> <p><b>Substitution of materials and goods</b></p> <p>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>	<p>Item</p>			
<p>24</p>	<p>Clause 24.0 - <b>Penalty</b> for late or non-completion</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>			
<p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>			<p style="text-align: center;">R</p>		

<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></p> <p><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></p> <p><b>Materials and goods</b> stored off <b>site</b> shall not be authorised for payment [25.3.2]</p> <p><b>Fluctuations in costs</b></p> <p>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></p> <p>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>Item</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></p> <p>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 style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>		<p>R</p>	

<p>27</p>	<p><b>Tenant installations/users requirements delayed</b></p> <p>There is a possibility that certain works related to tenant installations/users requirements may have to be delayed and may consequently not be executed prior to <b>practical completion</b></p> <p>Should the <b>contractor</b> be instructed to do so he shall execute this work under the conditions pertaining to this <b>agreement</b> on the basis that a separate amount for <b>preliminaries</b> appurtenant to this work (if applicable) is agreed to between the <b>contractor</b> and the <b>principal agent</b> and on condition that instruction to proceed with such work is given to him within a period of three (3) calendar months after the date of <b>practical completion</b> of the <b>works</b></p> <p>The <b>employer</b> reserves the right to omit such work without compensation to the <b>contractor</b> for loss of profit or any other loss which the <b>contractor</b> may suffer as a result of such omission</p> <p><b>Cost of claims</b></p> <p>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></p> <p>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> <p>Clause 27.0 - Recovery of expense and/or loss</p> <p>F:..... V:..... T:.....</p> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>	<p>Item</p> <p>Item</p>	<p>R</p>	
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	<p><b><u>Suspension and termination (A28 - A29)</u></b></p> <p>28 Clause 28.0 - Suspension by the <b>contractor</b></p> <p>F:..... V:..... T:.....</p> <p>29 Clause 29.0 - Termination</p> <p>F:..... V:..... T:.....</p> <p><b><u>Dispute resolution (A30)</u></b></p> <p>30 Clause 30.0 - Dispute resolution</p> <p>F:..... V:..... T:.....</p> <p>31 <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> <p>32 <b>Contract data</b></p> <p><b>Tenderer's selection</b></p> <p>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>Item</p> <p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p>		
	<p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1                  Bill No. 1                  Preliminaries</p>		<p style="text-align: center;">R</p>	

<b>SECTION B: GENERAL PRELIMINARIES</b>				
<b>Definitions and interpretation (B1)</b>				
33	Clause 1.1 - Definitions  F:..... V:..... T:.....	Item		
34	Clause 1.2 - Interpretation  F:..... V:..... T:.....	Item		
<b>Documents (B2)</b>				
35	Clause 2.1 - Checking of documents  F:..... V:..... T:.....	Item		
36	Clause 2.2 - Provisional <b>bills of quantities</b>  <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>  F:..... V:..... T:.....	Item		
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<p>37</p>	<p>Clause 2.3 - Availability of <b>construction information</b></p> <p><b>Budgetary allowances and provisional sums</b></p> <p>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> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>38</p>	<p>Clause 2.4 - Ordering of <b>materials and goods</b></p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
	<p><b><u>Previous work and adjoining properties (B3)</u></b></p>			
<p>39</p>	<p>Clause 3.1 - Previous work - dimensional accuracy</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>40</p>	<p>Clause 3.2 - Previous work - <b>defects</b></p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>41</p>	<p>Clause 3.3 - Inspection of adjoining properties</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
	<p><b><u>The site (B4)</u></b></p>			
<p>42</p>	<p>Clause 4.1- Handover of <b>site</b> in stages</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>43</p>	<p>Clause 4.2 - Enclosure of the <b>works</b></p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
	<p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1                  Bill No. 1                  Preliminaries</p>		<p>R</p>	

44	Clause 4.3 - Geotechnical and other investigations  F:..... V:..... T:.....	Item		
45	Clause 4.4 - Encroachments  F:..... V:..... T:.....	Item		
46	Clause 4.5 - Existing premises occupied  F:..... V:..... T:.....	Item		
47	Clause 4.6 - Services - known  F:..... V:..... T:.....	Item		
<b><u>Management of contract (B5)</u></b>				
48	Clause 5.1 - Management of the <b>works</b>  F:..... V:..... T:.....	Item		
49	Clause 5.2 - Progress meetings  F:..... V:..... T:.....	Item		
50	Clause 5.3 - Technical meetings  F:..... V:..... T:.....	Item		
<b><u>Samples, shop drawings and manufacturer's instructions (B6)</u></b>				
51	Clause 6.1 - Samples of materials  F:..... V:..... T:.....	Item		
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52	Clause 6.2 - Workmanship samples  F:..... V:..... T:.....	Item		
53	Clause 6.3 - Shop drawings  F:..... V:..... T:.....	Item		
54	Clause 6.4 - Compliance with manufacturer's instructions  F:..... V:..... T:.....	Item		
<p><b><u>Deposits and fees (B7)</u></b></p>				
55	Clause 7.1 - Deposits and fees  F:..... V:..... T:.....	Item		
<p><b><u>Temporary services (B8)</u></b></p>				
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		
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<p>60</p>	<p><b><u>Prime cost amounts (B9)</u></b></p> <p>Clause 9.1 - Responsibility for <b>prime cost amounts</b></p> <p>F:..... V:..... T:.....</p> <p><b><u>Attendance on subcontractors (B10)</u></b></p> <p>Clause 10.1 - General attendance</p> <p>F:..... V:..... T:.....</p> <p>Clause 10.2 - Special attendance</p> <p>F:..... V:..... T:.....</p> <p><b><u>General (B11)</u></b></p> <p>Clause 11.1 - Protection of the <b>works</b></p> <p>F:..... V:..... T:.....</p> <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> <p>Clause 11.3 - Security of the <b>works</b></p> <p>F:..... V:..... T:.....</p> <p>Clause 11.4 - Notice before covering work</p> <p>F:..... V:..... T:.....</p>	<p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p> <p>Item</p>		
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<p>67</p>	<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>	<p>Item</p>		
<p>68</p>	<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>	<p>Item</p>		
<p>69</p>	<p>Clause 11.7 - <b>Works</b> cleaning and clearing</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>70</p>	<p>Clause 11.8 - Vermin</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>71</p>	<p>Clause 11.9 - Overhand work</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
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<p>72</p>	<p>Clause 11.10 - Tenant installations</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>73</p>	<p>Clause 11.11 - Advertising</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p style="text-align: center;"><b>Carried to Collection</b></p>			<p>R</p>	
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<b>SECTION C: SPECIFIC PRELIMINARIES</b>					
74	<p>Site instructions</p> <p>Instructions issued on site are to be recorded in triplicate in a site instruction book which is to be maintained on site by the contractor</p> <p>F:..... V:..... T:.....</p>	Item			
75	<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>	Item			
76	<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			
<b>Carried to Collection</b>					
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<p>77</p>	<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>	<p>Item</p>		
<p>78</p>	<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>	<p>Item</p>		
<p>79</p>	<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>	<p>Item</p>		
<p style="text-align: center;"><b>Carried to Collection</b></p>			<p>R</p>	
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<p>80</p>	<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>	<p>Item</p>		
<p>81</p>	<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>	<p>Item</p>		
<p>82</p>	<p>Confidentiality</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>	<p>Item</p>		
<p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1                  Bill No. 1                  Preliminaries</p>			<p style="text-align: center;">R</p>	

<p>83</p>	<p>Media releases</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>	<p>Item</p>		
<p>84</p>	<p>Testing of windows for watertightness</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>	<p>Item</p>		
<p>85</p>	<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>	<p>Item</p>		
<p>86</p>	<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>	<p>Item</p>		
<p style="text-align: center;"><b>Carried to Collection</b></p>			<p>R</p>	
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<p>87</p>	<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>	<p>Item</p>			
<p>88</p>	<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>	<p>Item</p>			
<p>89</p>	<p>Scaffolding</p> <p>No scaffolding is measured as these Bills of Quantities are based on the sixth edition of the Standard System for Measuring Building Work. However, the Tenderer is advised to study the drawings as scaffolding may be required in certain areas for use by himself and selected/nominated subcontractors and the contractor must establish or otherwise required by him or selected/nominated subcontractor including taking down and re-erecting as may be necessary and no claims whatsoever will be entertained</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>			
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<p>90</p>	<p>Plant 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, type and capacity of all plant, excluding hand tools, currently used on the works</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>			
<p>91</p>	<p>Daywork</p> <p>Where in the opinion of the Principal Agent any extra work cannot properly be measured or valued, the Contractor will be allowed daywork prices therefore calculated upon the costs defined hereunder together with the stated percentages. The total thus arrived at shall be the total amount recoverable by the Contractor for performing such work</p> <ol style="list-style-type: none"> <li>1. The costs to the Contractor or sub-contractor of materials, being the net cost (at current market prices) actually paid for such materials after the deduction of cash discounts or if materials are supplied from the Contractor's or sub-contractor's stock then the cost of such materials shall be based upon the current market price plus the cost of delivery to Site; to which net cost 7,5% thereof shall be added.</li> <li>2. The cost of labour to the Contractor or sub-contractor, being all items of direct cost of labour actually remunerated to the workmen concerned which shall include the cost of all allowances in terms of the industrial Conciliation Act (where applicable) or any other wage determination applying in the area where the daywork is executed: to which labour cost 7,5% shall be added</li> </ol> <p>Hourly base rates for labour shall be the current market rates for labour based upon standard working hours and shall be applied in respect of the time spent by workers directly engaged on the particular day works including any operators mechanical plant and transport and erecting and dismantling other plant. If a claim</p> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>		<p>R</p>		

<p>92</p>	<p>is made that individual workmen have been paid wages and allowances in excess of the minimum legalised rates, then proof must be furnished that such workmen had been so paid prior to the commencement of the daywork referred to</p> <p>3. The rate for mechanical plant shall be commercial hire rates current at the time of executing the daywork and shall include fuel and insurance costs</p> <p>The above percentages shall cover head office charges; Site staff including Site supervision; third party and Contractors workmen compensation and unemployment insurance fund contributions; use, repair and sharpening of non-mechanical hand tools; use of erected scaffolding, staging, trestles and the like; use of tarpaulins, protective clothing, artificial lighting, safety and welfare facilities, storage and the like as may be available on the Site; and profit</p> <p>Supporting vouchers reflecting the time spent and materials used in each week shall be delivered for 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> <p>Unauthorized 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> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>	<p>Item</p> <p>Item</p>	<p>R</p>	
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<p>93</p>	<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>	<p>Item</p>		
<p>94</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 there from</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>95</p>	<p>Indemnities</p> <p>Indemnities shall be sought by the Architect from all Contractors and Sub-contractors undertaking any design responsibility</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p><b>Carried to Collection</b></p>			<p>R</p>	
<p>Section No. 1 Bill No. 1 Preliminaries</p>				

<p>96</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>F:..... V:..... T:.....</p> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>	<p>Item</p>	<p>R</p>	
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<p>97</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> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>98</p>	<p>Commodities to be New</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>Item</p>		
<p>99</p>	<p>Cost of Claims</p> <p>Costs incurred by the Contractor in the preparation of claims accepted by the Principal Agent shall be borne by the Contractor</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p><b>Carried to Collection</b></p>			<p>R</p>	
<p>Section No. 1 Bill No. 1 Preliminaries</p>				

<p>100</p>	<p><b>Overloading</b></p> <p>The Contractor shall take all necessary steps to ensure that no damage occurs due to overloading of any portion of the works. The Contractor shall submit details of his proposed loading, storage, plant, erection, etc., to the Architect for their approval prior to proceeding with such loading, storing or erecting and shall comply with and pay for the Engineer's requirements in connection with the provision of temporary support work, etc. Any damage caused to the works by overloading shall be made good by the Contractor at his sole expense</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p>101</p>	<p><b>Environmental Management Plan</b></p> <p>The contractor shall take all necessary measures to comply with the Environmental Management Plan (EMP) and make adequate provision to accommodate the requirements of the EMP</p> <p>F:..... V:..... T:.....</p>	<p>Item</p>		
<p style="text-align: center;"><b>Carried to Collection</b></p>			<p>R</p>	
<p>Section No. 1 Bill No. 1 Preliminaries</p>				

<p>102</p>	<p>Health and safety</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. 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 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 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 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 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>Item</p>	<p>R</p>	
<p><b>Carried to Collection</b></p>				
<p>Section No. 1 Bill No. 1 Preliminaries</p>				

<p>103</p>	<p>Transformation and Empowerment Requirements</p> <p>The contractor shall take all necessary measures to comply with the document titled: Empowerment Breakdown of 15 point, compiled by Joburg Property Company, and make adequate provision to accommodate the requirements relating to job creation, job intensity, training and development, local SMME utilisation, local material utilisation, enterprise development, etc. as detailed in the above document</p> <p>F:..... V:..... T:.....</p> <p><b><u>SUMMARY OF CATEGORIES</u></b></p> <p>Category : Fixed _____</p> <p>Category : Value _____</p> <p>Category : Time _____</p> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 1 Bill No. 1 Preliminaries</p>	<p>Item</p>	<p></p>	<p></p>
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Section No. 1			
Bill No. 1			
Preliminaries			
<b><u>COLLECTION</u></b>			
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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><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>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 style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 2                      Bill No. 1                      Alterations</p>			
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<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>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 style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 2 Bill No. 1 Alterations</p>		R	

<b><u>TEMPORARY BARRIERS, SCREENS, ETC.</u></b>					
<b><u>Temporary barriers, screens, etc., including removal on completion:</u></b>					
1	Temporary hoarding 3350mm high on concrete floor, formed of drywall partition system with 6mm thick gypsum wall board fixed to one side including all tracks, vertical studs, corners, abutments, etc.	m	90		
2	Extra over ditto for single leaf door size overall 1100 x 3350mm high, including all necessary posts, framing, lock, etc.	No	3		
<b><u>REMOVAL OF EXISTING WORK</u></b>					
<b><u>Break down and remove brickwork, etc.:</u></b>					
3	Half brick wall.	m2	30		
4	One brick wall.	m2	15		
<b><u>Take out and remove doors, windows, etc. including thresholds, sills, etc. (building up openings elsewhere):</u></b>					
5	Single door and steel frame unit size overall 813 x 2032mm high from one brick wall.	No	105		
6	Double door and steel frame unit size overall 1511 x 2032mm high from one brick wall.	No	20		
7	Door lockset including handles, escutcheons, cylinders, etc.	No	812		
<b><u>Take out and remove glass, mirrors, etc.:</u></b>					
8	Glass from steel windows including cleaning out rebates and preparing for new glass.	m2	45		
9	Mirror size 500 x 600mm high.	No	47		
<b><u>Take down and remove roofs, floors, panelling, ceilings, partitions, etc:</u></b>					
10	Suspended plasterboard ceilings including suspension grid, hangers, cornices, etc.	m2	3,924		
<b>Carried to Collection</b>					
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11	Suspended vinyl clad ceilings including suspension grid, hangers, cornices, etc.	m2	3,502		
12	Drywall partitioning system 2600mm high including all aluminium tracks, studs, wall boarding, doors, ironmongery, windows, etc.	m	95		
<b><u>Take out/off and remove sundry metalwork:</u></b>					
13	Hand dryer including disconnecting complete.	No	22		
<b><u>Take up and remove vinyl floor coverings, carpeting, etc:</u></b>					
14	Carpets including preparing screed to receive new floor finish.	m2	9,463		
15	Vinyl floor covering including preparing screed for new floor finish.	m2	3,437		
16	Laminated timber floor covering including preparing screed for new floor finish.	m2	288		
<b><u>Hack up/off and remove granolithic, screeds, plaster, etc. from concrete or brickwork and prepare surfaces for new screeds, plaster, etc:</u></b>					
17	Internal plaster from walls and columns.	m2	705		
18	Bituminous waterproofing membrane to slabs and beams including removal of all flashing strips, etc.	m2	2,222		
<b><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></b>					
19	600 x 600mm Porcelain tiles to floors.	m2	2,214		
<b><u>Take out and remove piping, sanitary fittings, etc. including disconnecting piping from fittings and making good floor and wall finishes (making good tiling and paintwork elsewhere):</u></b>					
20	Water closet with all necessary piping, stop cocks, valves, etc.	No	60		
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21	Wash hand basin with all necessary piping, stop cocks, valves, taps, etc.	No	47		
22	Urinal with all necessary piping, stop cocks, valves, etc.	No	28		
23	Sink with all necessary piping, stop cocks, valves, taps, etc.	No	6		
24	Shower with all necessary piping, stop cocks, valves, taps, etc.	No	5		
25	Toilet roll holders, soap dispensers, paper towel dispensers, dustbins, etc.	No	110		
<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>					
26	Half brick walls.	m2	15		
27	One brick walls.	m2	7		
<b><u>MAKE GOOD FINISHES, ETC.</u></b>					
<b><u>Make good internal granolithic, screed, plaster, etc. to match existing:</u></b>					
28	Floors in patches.	m2	434		
29	Walls in patches.	m2	502		
30	Concrete ceilings in patches.	m2	149		
<b>Carried to Collection</b>					
Section No. 2 Bill No. 1 Alterations				R	

Section No. 2  Bill No. 1  Alterations  <b><u>COLLECTION</u></b>  Total Brought Forward from Page No.		<p style="text-align: center;"><b>Page No</b></p> 137  138  139  140  141		<p style="text-align: center;"><b>Amount</b></p> <hr style="border-top: 1px dashed black;"/>
	<b>Carried Forward to Summary of Section No. 2</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. 2</u></b></p> <p><b><u>WATERPROOFING</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>Waterproofing</u></b></p> <p>Waterproofing of roofs, basements, etc. shall be laid under a ten year guarantee. Waterproofing to roofs shall be laid to even falls to outlets etc with necessary ridges, hips and valleys. Descriptions of sheet or membrane waterproofing shall be deemed to include additional labour to turn-ups and turn-downs.</p>			
	<p><b><u>SLAB WATERPROOFING</u></b></p> <p>The Contractor shall allow in his rates for testing the waterproofing for water tightness by ponding the waterproofed surfaces for a period of at least 48 hours before application of a protective layer.</p> <p><b><u>4mm Thick "Derbigum SP" fully bonded waterproofing guaranteed to remain watertight for a period of ten years on:</u></b></p> <p>1 Concrete slab, beams and sides of parapets including dressing into outlets, turn-ups, etc. m2 2,222</p> <p>2 Flashing strip 300mm girth at turn-ups including sealing top edge into groove with mastic. m 1,667</p> <p><b><u>PROTECTIVE PAINT</u></b></p> <p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 2 Bill No. 2 Waterproofing</p>			<p style="text-align: right;">R</p>

<p>3</p>	<p><b><u>Prepare and apply two coats bituminous aluminium paint on:</u></b>                  Waterproofing on concrete slab, beams and side of parapets.</p>	<p>m2</p>	<p>2,778</p>	<p></p>
<p style="text-align: center;"><b>Carried to Collection</b></p>				<p style="text-align: center;">R</p>
<p>Section No. 2                  Bill No. 2                  Waterproofing</p>				



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>CARPENTRY AND JOINERY</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>DOORS, WINDOWS, SASHES, ETC.</u></b></p>				
<p><b><u>Semi-solid flush doors:</u></b></p>				
<p><b><u>44mm Thick door with hardwood concealed edge strips finished on both sides with commercial veneer and hung on steel frames (frames elsewhere):</u></b></p>				
1	Door size overall 813 x 2032mm high.	No	105	
2	Double leaf door with rebated meeting stiles size overall 1511 x 2032mm high.	No	20	
<p><b><u>SKIRTINGS</u></b></p>				
3	25 x 75mm High wrot meranti skirting including 19mm quarter round plugged to plastered walls at 500mm centres.	m	2,170	
<p><b>Carried Forward to Summary of Section No. 2</b></p>				R
<p>Section No. 2                  Bill No. 3                  Carpentry and Joinery</p>				

Item No		Quantity	Rate	Amount
<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO. 4</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>9,5mm Thick "Gyproc Rhinoboard" gypsum plasterboard ceiling screwed to and including "Donn T37K" screw up ceiling grid with drywall screws spaced at 150mm centres including galvanised main tees at 1200mm centres and cross tees at 600mm centres, all suspended with 25 x 25mm galvanised angles at not exceeding 1200mm centres with 63mm wide strips of mesh scrim nailed over joints and the whole ceiling finished with and including "Gyproc Rhinolite" skim plaster trowelled to a smooth polished surface in strict accordance with the manufacturer's instructions:</u></b></p>				
1	Ceiling suspended not exceeding 1m below concrete soffits.	m2	2,224	
<p><b><u>12.5mm Thick vinyl faced Gypsum ceiling tile with embossed finish size 600 x 600mm laid on and including "OWAconstruct S3a" fire rated white powder coated aluminium exposed demountable tee suspension ceiling system including main and cross tees, holding down clips, necessary hangers, grids, etc., all in strict accordance with the manufacturer's instructions:</u></b></p>				
2	Ceiling suspended not exceeding 1m below concrete soffits.	m2	5,202	
<p><b><u>VERTICAL BULKHEADS</u></b></p>				
<b>Carried to Collection</b>				R
<p>Section No. 2                  Bill No. 4                  Ceilings, Partitions and Access Flooring</p>				

	<p><b><u>9,5mm Thick "Gyproc Rhinoboard" plasterboard bulkhead fixed to and including light weight steel support structure with 63mm wide strips of mesh scrim nailed over joints and the whole bulkhead finished with and including "Gyproc Rhinolite" skim plaster trowelled to a smooth polished surface in strict accordance with the manufacturer's instructions:</u></b></p>			
3	300mm High vertical bulkhead riser.	m	90	
	<p><b><u>CORNICES, ETC.:</u></b></p> <p><b><u>Powdercoated shadowline cornices:</u></b></p>			
4	25mm GMS shadowline cornice secured to plastered wall and ceiling boarding including mitres, etc.	m	4,979	
	<p><b><u>PARTITIONING</u></b></p> <p><b><u>"Donn" or equal approved partition system with an overall thickness of 90mm comprising recessed head section top track, recessed base section bottom track including z-section supports and vertical studs at approximately 600mm centers including additional studs where necessary at abutments, end, reveals, etc., covered with and including 12,5mm thick wall board on both sides, screwed to studding with dry-wall screws at 200mm centers. Joints are to be scrimmed over with 63mm wide strips of mesh and the whole partition system finished with skimmed plaster trowelled to a smooth surface to the thickness recommended by the manufacturer. Intersections and abutments are measured seperately and descriptions shall be deemed to include any additional studs, corner beads, aluminium skirting, etc.:</u></b></p>			
5	Partitioning 2600mm high with bottom and top tracks plugged.	m	95	
	<p><b><u>Extra over 3000mm high partition for:</u></b></p>			
6	T-intersection.	No	4	
7	Vertical abutment.	No	16	
	<p style="text-align: center;"><b>Carried to Collection</b></p> <p>Section No. 2 Bill No. 4 Ceilings, Partitions and Access Flooring</p>			R

8	Corner.  <b><u>Insulation:</u></b>  9 63mm Thick self-supporting non-combustible lightweight "Cavitybatt" insulation (14kg/m3) laid vertically in cavity of partitioning.	No	4	
		m2	494	
<b>Carried to Collection</b>				R
Section No. 2 Bill No. 4 Ceilings, Partitions and Access Flooring				



Item No		Quantity	Rate	Amount
	<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO. 5</u></b></p> <p><b><u>FLOOR COVERINGS, WALL LININGS, ETC.</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>POLYPROPYLENE NEEDLE PUNCH CARPET TILES</u></b></p> <p><b><u>500 x 500 x 7mm Thick "Nexus Berber Point 920" heavy commercial resinbacked carpet tiles fixed with an approved adhesive in strict accordance with the manufacturer's instructions on:</u></b></p>			
1	Floors.	m2	9,633	
	<p><b><u>500 x 500 x 7,5mm Thick "Interface Colour Me" heavy commercial carpet tiles fixed with an approved adhesive in strict accordance with the manufacturer's instructions on:</u></b></p>			
2	Stepped floors.	m2	380	
	<p><b><u>SUNDRIES</u></b></p> <p><b><u>Transition strips, etc.:</u></b></p>			
3	"Kirk M-Trim ALNSRBN520.07" aluminium stair nosing with non slip photoluminescent infill fixed with patent adhesive in strict accordance with the manufacturer's instructions.	m	285	
4	"Kirk M-Trim ACGRE100" aluminium rounded edge carpet transition strip fixed with patent adhesive in strict accordance with manufacturers instructions.	m	125	
	<p><b>Carried Forward to Summary of Section No. 2</b></p>			
	<p>Section No. 2 Bill No. 5 Floor Coverings, Walls Linings, Etc.</p>		R	

Item No		Quantity	Rate	Amount
<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO. 6</u></b></p> <p><b><u>IRONMONGERY</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>LOCKS</u></b></p>				
1	"QS6055/1/AS/SS" Cylinder latch and dead bolt lock.	No	222	
2	"QS6055/3/AS/SS" Cylinder roller ball lock.	No	222	
3	"QS1103SN" Double cylinder.	No	443	
4	"QS0055/5" Dead bolt lock.	No	60	
5	"QS4406/QS4409" Thumbturn wc indicator bolt.	No	60	
6	"QSR" Rebate conversion set.	No	68	
<p><b><u>HANDLES</u></b></p>				
7	"Kiruna" stainless steel lever handle on rose.	Pairs	443	
8	"QS4403" Stainless steel cylinder escutcheon.	Pairs	443	
<p><b><u>DOOR CLOSERS</u></b></p>				
9	"QS680" Overhead door closer.	No	20	
10	"QS700" Overhead delayed action door closer.	No	20	
<p><b><u>GRAB RAILS, ETC.</u></b></p>				
11	"Franke CNTX21" stainless steel dogleg grab rail plugged to wall in strict accordance with the manufacturer's instructions.	No	6	
<p><b>Carried to Collection</b></p>				R
<p>Section No. 2                  Bill No. 6                  Ironmongery</p>				

12	"Franke CNTX300" stainless steel straight grab rail plugged to wall in strict accordance with the manufacturer's instructions.	No	6		
<b><u>BATHROOM FITTINGS</u></b>					
13	"Franke RODX672" stainless steel two roll lockable type toilet roll dispenser plugged to wall.	No	39		
14	"Franke RODX619" stainless steel liquid dispenser plugged to wall.	No	18		
15	"Franke RODX600" stainless steel paper towel dispenser plugged to wall.	No	20		
<b><u>SUNDRIES</u></b>					
16	"QS4422" Door stop with rubber buffer.	No	443		
17	"QS4434" Hat and coat hook with rubber buffer.	No	60		
<b>Carried to Collection</b>					
Section No. 2 Bill No. 6 Ironmongery				R	



Item No		Quantity	Rate	Amount
	<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO. 7</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>PRESSED STEEL DOOR FRAMES</u></b></p> <p><b><u>1,6mm Thick double rebated frames suitable for half brick walls complete with hoop iron anchors welded to frame, one adjustable stainless steel striking plate suitable for cylinder locks, three rubber shock absorbers in rebate and one pair of 100mm standard heavy duty brass butt hinges welded to frame:</u></b></p>			
1	<p>Frame for door size 813 x 2032mm high.</p>	No	39	
	<p><b>Carried Forward to Summary of Section No. 2</b></p> <p>Section No. 2                      Bill No. 7                      Metalwork</p>		R	

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>PLASTERING</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>INTERNAL PLASTER</u></b></p> <p><b><u>One coat cement plaster minimum 15mm thick (5:1) wood floated to receive tiles (elsewhere) including all labours on:</u></b></p>			
1	Brick vertical surfaces (part on concrete).	m2	203	
2	Narrow widths.	m2	10	
	<p><b><u>Two coats cement plaster comprising one coat cement plaster minimum 15mm thick (5:1) steel floated and one finishing coat rhinolite including all labours on:</u></b></p>			
3	Brick vertical surfaces (part on concrete).	m2	705	
4	Narrow widths.	m2	55	
	<p><b>Carried Forward to Summary of Section No. 2</b></p>			R
	<p>Section No. 2                      Bill No. 8                      Plastering</p>			

Item No		Quantity	Rate	Amount
<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO. 9</u></b></p> <p><b><u>TILING</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>WALL TILING</u></b></p> <p><b><u>Allow a Prime Cost Amount of R170/m2 for ceramic tiles fixed with an approved adhesive to plaster (plaster elsewhere) and flush pointed with tinted jointing compound on:</u></b></p>				
1	Walls.	m2	3,120	
2	Narrow widths.	m2	256	
<p><b><u>FLOOR TILING</u></b></p> <p><b><u>Allow a Prime Cost Amount of R170/m2 for porcelain floor tiles fixed with an approved adhesive on plaster bedding (bedding elsewhere) and flush pointed with tinted waterproof jointing compound on:</u></b></p>				
3	Floors.	m2	5,439	
4	Narrow widths.	m2	110	
5	100mm High skirting.	m	1,749	
<p><b><u>SUNDRIES</u></b></p>				
<p><b><u>Corner protectors, dividing strips, etc.:</u></b></p>				
6	"Kirk M-Trim PRE090" 9mm high white PVC round edge trim fixed with patent adhesive to external wall corners.	m	108	
<p><b>Carried Forward to Summary of Section No. 2</b></p>				R
<p>Section No. 2                  Bill No. 9                  Tiling</p>				

Item No		Quantity	Rate	Amount
<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO. 10</u></b></p> <p><b><u>PLUMBING AND DRAINAGE</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>				
<p><b><u>White vitreous china:</u></b></p>				
1	<p>"Vaal Protea Paraplegic (Ref. 750246WH)" floor mounted paraplegic washdown suite comprising 90° outlet pan and matching 9 litre cistern including heavy duty white double flap seat, purpose-made chromium plated side flush lever, fixing in position and connecting complete in strict accordance with the manufacturer's instructions.</p>	No	6	
2	<p>"Vaal Daisy Elite (Ref. 772403WH)" semi-close coupled wc suite comprising 90° outlet pan and matching 9 litre cistern including heavy duty white double flap seat, flushpipe, fixing in position and connecting complete in strict accordance with the manufacturer's instructions.</p>	No	33	
3	<p>"Vaal Lavatera (Ref. 705427WH)" wall mounted back inlet bowl urinal with and including "Cobra FJ8.102) flush valve, 38mm chromium plated domical grating and chromium plated back inlet spreader (Code : 8541Z000), fixed on and including two hanger brackets (Code : 8127Z000) and connected complete in strict accordance with the manufacturer's instructions.</p>	No	23	
<p><b>Carried to Collection</b></p>				R
<p>Section No. 2 Bill No. 10 Plumbing and Drainage</p>				

4	"Vaal Hibiscus (Ref. 702303AV)" one tap hole wash hand basin complete with chromium plated waste union, chain and stay, vulcanite plugs and fixing in position on and including two semi-concealed brackets including sealing with an approved waterproof sealer and connecting complete in strict accordance with the manufacturer's instructions (taps elsewhere).	No	33		
	<b><u>Stainless steel:</u></b>				
5	"Franke Cascade CDX611" single bowl sink complete with overflow, 40mm chromium plated waste union, chain and stay, vulcanite plugs and under sink insulation, fixing in position and sealing with an approved waterproof sealer and connecting complete as per manufacturer's instructions (mixer elsewhere).	No	6		
	<b><u>TRAPS, ETC.</u></b>				
6	"Cobra (Ref. 340)" 40mm chromium plated brass bottle trap.	No	47		
7	38mm Combination sink rubber P or S trap.	No	6		
	<b><u>TAPS, VALVES, ETC.</u></b>				
	<b><u>Chromium plated:</u></b>				
8	"Cobra Carina 294CA" 15mm basin mixer including flexible connection hoses.	No	27		
9	"Cobra NM-851" 15mm elbow action medical basin mixer including flexible connection hoses.	No	6		
10	"Cobra Carina 296CA" 15mm sink mixer including flexible connection hoses.	No	6		
11	"Cobra Focus FC-956" 15mm single lever shower mixer.	No	5		
12	"Cobra Alto 076-ALTO5" shower head.	No	5		
13	"Cobra 026" shower arm.	No	5		
14	"Cobra 832/350" 15mm angle valve.	No	119		
	<b>Carried to Collection</b>				
	Section No. 2 Bill No. 10 Plumbing and Drainage				R

15	<p><b><u>Sundries:</u></b>                  15mm Flexihose 450mm long.</p> <p style="text-align: right;"><b>Carried to Collection</b></p> <p>Section No. 2                  Bill No. 10                  Plumbing and Drainage</p>	No	60	<p style="text-align: right;">R</p>
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Item No		Quantity	Rate	Amount
	<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO. 11</u></b></p> <p><b><u>GLAZING</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>GLAZING TO STEEL WITH PUTTY</u></b></p>			
	<p><b><u>6mm Clear safety glass:</u></b></p>			
1	<p>Panes exceeding 0,5m2 and not exceeding 2m2.</p>	m2	45	
	<p><b><u>TOPS, SHELVES, DOORS, MIRRORS, ETC.</u></b></p>			
	<p><b><u>6mm Thick silvered float glass copper backed mirrors with 10mm bevelled and polished edges holed for and fixed with chromium plated dome capped mirror screws with rubber buffers to plugs in porcelain tiled wall:</u></b></p>			
2	<p>Mirror size 600 x 1000mm high.</p>	No	47	
	<p><b>Carried Forward to Summary of Section No. 2</b></p>			
	<p>Section No. 2                      Bill No. 11                      Glazing</p>		R	

Item No		Quantity	Rate	Amount
	<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO. 12</u></b></p> <p><b><u>PAINTWORK</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>PAINTWORK TO NEW WORK</u></b></p>			
	<p><b><u>PLASTER</u></b></p> <p><b><u>Prepare and apply one coat "Plascon" plaster primer and two coats "Plascon Double Velvet" paint on:</u></b></p>			
1	Internal plastered walls, columns, recessed bands, etc.	m2	760	
	<p><b><u>PLASTERBOARD</u></b></p> <p><b><u>Prepare and apply one coat "Plascon" primer and two coats "Plascon Professional Super Matt" paint on:</u></b></p>			
2	Ceilings and cornices.	m2	4,812	
3	Bulkheads.	m2	27	
4	Partitions.	m2	494	
	<p><b><u>METAL</u></b></p> <p><b><u>Prepare and apply one coat "Plascon Zinc Phosphate" primer and two coats "Plascon Velvagio" paint on:</u></b></p>			
5	Frames and linings.	m2	78	
	<p><b><u>WOOD</u></b></p>			
	<b>Carried to Collection</b>			R
	Section No. 2 Bill No. 12 Paintwork			

	<b><u>Prepare and apply one coat "Plascon Woodcare Pre-treatment", one coat "Plascon Wood Primer" and two coats "Plascon Velvagio" paint on:</u></b>				
6	General surfaces of doors.	m2	580		
7	Skirtings, rails, etc. in narrow girths.	m	3,230		
	<b><u>PAINTWORK TO PREVIOUSLY PAINTED WORK</u></b>				
	<b><u>PLASTER</u></b>				
	<b><u>Clean down, prepare and apply one coat "Plascon" plaster primer and two coats "Plascon Double Velvet" paint on:</u></b>				
8	Internal plastered walls, columns, recessed bands, etc.	m2	3,139		
	<b><u>Clean down, prepare and apply one coat "Plascon" primer and two coats "Plascon Professional Super Matt" paint on:</u></b>				
9	Internal plastered slab soffits including beams.	m2	4,242		
	<b><u>PLASTERBOARD</u></b>				
	<b><u>Clean down, prepare and apply one coat "Plascon" primer and two coats "Plascon Professional Super Matt" paint on:</u></b>				
10	Ceilings and cornices.	m2	2,062		
11	Partitions.	m2	13,120		
	<b><u>METAL</u></b>				
	<b><u>Clean down, prepare and apply one coat "Plascon Zinc Phosphate" primer and two coats "Plascon Velvagio" paint on:</u></b>				
12	Frames and linings.	m2	540		
13	Gates, grilles, etc. (both sides measured).	m2	132		
14	Balustrades (both sides measured).	m2	1,312		
	<b>Carried to Collection</b>				R
	Section No. 2				
	Bill No. 12				
	Paintwork				





Item No		Quantity	Rate	Amount	
	<p><b><u>SECTION NO. 2</u></b></p> <p><b><u>BILL NO. 13</u></b></p> <p><b><u>PROVISIONAL SUMS</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>ELECTRICAL INSTALLATION</u></b></p>				
1	Provide the amount of R4,300,000.00 (Four Million Three Hundred Thousand Rand) for electrical installation service and repairs executed complete.	Item		4,300,000.00	
2	Profit on above item.		%		
3	Attendance on ditto.		%		
	<b>Carried to Collection</b>			R	
	<p>Section No. 2                      Bill No. 13                      Provisional Sums</p>				

<b><u>EARTHING AND LIGHTNING PROTECTION</u></b>				
4	Provide the amount of R150,000.00 (One Hundred and Fifty Thousand Rand) for additional earthing and lightning protection executed complete.	Item		150,000.00
5	Profit on above item.		%	
6	Attendance on ditto.		%	
<b><u>CCTV AND ACCESS CONTROL INSTALLATION</u></b>				
7	Provide the amount of R50,000.00 (Fifty Thousand Rand) for cctv and access control installation service and repairs executed complete.	Item		50,000.00
8	Profit on above item.		%	
9	Attendance on ditto.		%	
<b><u>LIFT INSTALLATION</u></b>				
10	Provide the amount of R50,000.00 (Fifty Thousand Rand) for servicing and repairs to existing lifts executed complete.	Item		50,000.00
11	Profit on above item.		%	
12	Attendance on ditto.		%	
<b><u>GENERATOR AND UPS INSTALLATION</u></b>				
13	Provide the amount of R200,000.00 (Two Hundred Thousand Rand) for generator and UPS installation service and repairs executed complete.	Item		200,000.00
14	Profit on above item.		%	
15	Attendance on ditto.		%	
<b><u>HVAC INSTALLATION</u></b>				
16	Provide the amount of R1,900,000.00 (One Million Nine Hundred Thousand Rand) for HVAC installation service and repairs executed complete.	Item		1,900,000.00
17	Profit on above item.		%	
<b>Carried to Collection</b>				R
Section No. 2				
Bill No. 13				
Provisional Sums				

18	Attendance on ditto.		%		
	<b><u>FIRE DETECTION</u></b>				
19	Provide the amount of R1,100,000.00 (One Million One Hundred Thousand Rand) for fire detection installation executed complete.	Item		1,100,000.00	
20	Profit on above item.		%		
21	Attendance on ditto.		%		
	<b><u>FIRE INSTALLATION</u></b>				
22	Provide the amount of R2,000,000.00 (Two Million Rand) for fire installation service and repairs executed complete.	Item		2,000,000.00	
23	Profit on above item.		%		
24	Attendance on ditto.		%		
	<b><u>COUNCIL CHAMBER SEATING</u></b>				
25	Provide the amount of R200,000.00 (Two Hundred Thousand Rand) for re-upholstering, servicing and repairing council chamber seating executed complete.	Item		200,000.00	
26	Profit on above item.		%		
27	Attendance on ditto.		%		
	<b><u>KITCHEN UNITS</u></b>				
28	Provide the amount of R100,000.00 (One Hundred Thousand Rand) for refurbishment and new tops to kitchen units installed complete.	Item		100,000.00	
29	Profit on above item.		%		
30	Attendance on ditto.		%		
	<b><u>VANITY TOPS</u></b>				
31	Provide the amount of R200,000.00 (Two Hundred Thousand Rand) for vanity tops installed complete.	Item		200,000.00	
	<b>Carried to Collection</b>		R		
	Section No. 2				
	Bill No. 13				
	Provisional Sums				

32	Profit on above item.		%		
33	Attendance on ditto.		%		
	<b><u>RECEPTION COUNTER</u></b>				
34	Provide the amount of R150,000.00 (One Hundred and Fifty Thousand Rand) for reception counters installed complete.	Item		150,000.00	
35	Profit on above item.		%		
36	Attendance on ditto.		%		
	<b><u>ROOF SAFETY BALUSTRADES</u></b>				
37	Provide the amount of R225,000.00 (Two Hundred and Twenty Five Thousand Rand) for roof safety balustrades installed complete.	Item		225,000.00	
38	Profit on above item.		%		
39	Attendance on ditto.		%		
	<b><u>LANDSCAPING</u></b>				
40	Provide the amount of R100,000.00 (One Hundred Thousand Rand) for landscaping executed complete.	Item		100,000.00	
41	Profit on above item.		%		
42	Attendance on ditto.		%		
	<b><u>FOUNTAINS</u></b>				
43	Provide the amount of R100,000.00 (One Hundred Thousand Rand) for repairs to existing fountains executed complete.	Item		100,000.00	
44	Profit on above item.		%		
45	Attendance on ditto.		%		
	<b>Carried to Collection</b>			R	
	Section No. 2				
	Bill No. 13				
	Provisional Sums				

<b><u>BALUSTRADES</u></b>				
46	Provide the amount of R50,000.00 (Fifty Thousand Rand) for repairs to existing balustrades executed complete.	Item		50,000.00
47	Profit on above item.		%	
48	Attendance on ditto.		%	
<b><u>SIGNAGE</u></b>				
49	Provide the amount of R100,000.00 (One Hundred Thousand Rand) for signage installed complete.	Item		100,000.00
50	Profit on above item.		%	
51	Attendance on ditto.		%	
<b><u>FACADE TREATMENT</u></b>				
52	Provide the amount of R200,000.00 (Two Hundred Thousand Rand) for facade treatment executed complete.	Item		200,000.00
53	Profit on above item.		%	
54	Attendance on ditto.		%	
<b><u>ASBESTOS CARPORTS</u></b>				
55	Provide the amount of R350,000.00 (Three Hundred and Fifty Thousand Rand) for removal of asbestos carports executed complete.	Item		350,000.00
56	Profit on above item.		%	
57	Attendance on ditto.		%	
<b><u>COMMUNITY LIAISON OFFICER</u></b>				
58	Provide the amount of R90,000.00 (Ninety Thousand Rand) for community liaison officer.	Item		90,000.00
59	Profit on above item.		%	
60	Attendance on ditto.		%	
<b>Carried to Collection</b>			R	
Section No. 2 Bill No. 13 Provisional Sums				

<b><u>PUBLIC PARTICIPATION</u></b>					
61	Provide the amount of R50,000.00 (Fifty Thousand Rand) for public participation.	Item		50,000.00	
62	Profit on above item.		%		
63	Attendance on ditto.		%		
<b><u>STAFF RELOCATION</u></b>					
64	Provide the amount of R200,000.00 (Two Hundred Thousand Rand) for staff relocation executed complete.	Item		200,000.00	
65	Profit on above item.		%		
66	Attendance on ditto.		%		
<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.					
67	Allow the amount of R300,000.00 (Three Hundred Thousand Rand) for sundry builders work. This work shall be measured on completion and priced at scheduled rates.	Item		300,000.00	
<b>Carried to Collection</b>				R	
Section No. 2 Bill No. 13 Provisional Sums					





Section No	<u>FINAL SUMMARY</u>	Page No		Amount
1	Preliminaries & General	136		
2	Builders Work	174		
	Sub-Total		R	
	Value Added Tax (15%)		R	
	Total		R	
	<b>Carried to Form of Tender</b>		R	

**PART C3: SCOPE OF WORK**

- 1.1 Description of the Works
  - 1.1.1 Employer's objectives and Overview of the works
  - 1.1.2 Location of the works
  - 1.1.3 Temporary works
- 1.2 Engineering
  - 1.2.1 Design services and activity matrix
  - 1.2.2 Employer's design
  - 1.2.3 Drawings
- 1.3 Procurement
  - 1.3.1 Requirements
  - 1.3.2 Subcontracting
- 1.4 Construction
  - 1.4.1 Works specifications
  - 1.4.2 Plant and Materials
  - 1.4.3 Construction Equipment
  - 1.4.4 Site establishment
  - 1.4.5 Site usage
  - 1.4.6 Permits and way leaves
  - 1.4.7 Alterations, additions, extensions and modifications to existing works
  - 1.4.8 Inspection of adjoining properties
  - 1.4.9 Water for construction purposes
- 1.5 Management
  - 1.5.1 Management of the works
  - 1.5.2 Health and safety
    - 1.5.2.1 Specification for Occupation Health and Safety in Construction Works Contracts
- 1.6 Environmental Management Plan
  - 1.6.1 Annexure A – To be issued at the Site Briefing Session

## PART C3: SCOPE OF WORK

### 1.1 Description of the Works

#### 1.1.1 Employer's Objectives and Overview of the works

This tender is for the refurbishment of the Roodepoort Civic Centre situated at 100 Christiaan de Wet Road, Roodepoort, Johannesburg, 1709.

This **work** will be completed in one phase and comprises briefly of the following:

- Replacing damaged roof waterproofing
- Replacing floor finishes
- Replacing ceilings
- Replacing sanitary and bathroom fittings
- Re-painting the entire facility
- Electrical installation
- Mechanical installation
- Fire installation

The tenderer should note however that the project is on a live site and that the temporary relocation / multiple relocations of staff needs to be accommodated within the programme.

The overall construction area is approximately 18,900m<sup>2</sup>.

The project is **intended** to start on:  
01 April 2020 & is to be completed within 3 calendar months.

#### 1.1.2 Location of the Works

Roodepoort Civic Centre, 100 Christiaan de Wet Road, Roodepoort, Johannesburg, 1709.

#### 1.1.3 Temporary Works

The Tenderer(s) is to design, supply, construct, demolish and spoil at his own cost any temporary works required in order to carry out the construction works as required.

### 1.2 Engineering

#### 1.2.1 Design Services & Activity Matrix

The following parties are responsible for the various design stages of the project.

DESCRIPTION	RESPONSIBLE
Concept, feasibility and overall process	Employers Agents / Professional Team
Basic Principal Agenting and Preliminary Design	Employers Agents / Professional Team
Final design to approval for construction stage	Employers Agents / Professional Team

Temporary Works	Tenderer(s)
Preparation of as built drawings	Employers Agents / Professional Team

**1.2.2 Employers Design**

All permanent works required for construction shall be designed by the employer and his appointed agents / professional team.

**1.2.3 Drawings**

The drawings contained on the CD issued with this document are as per the drawing register appearing in this document. The drawings included with the tender document are for information and tender purposes only. Detailed construction drawings will be issued to the Tenderer(s) at site handover and revisions thereto during the construction stage of the project.

The following drawings are applicable to the contract:

<b>Architectural</b>	Drawing No	Drawing name
<b>Structural</b>	Drawing No	Drawing name
<b>Civil</b>	Drawing No	Drawing name

### **1.3 Empowerment and Transformation**

#### **1.3.1 Requirements**

Refer to Annexure B – JPC MBD 13: PROPOSED EMPOWERMENT PLAN

### **1.4 Construction**

#### **1.4.1 Works specifications**

Applicable national and international standards: SANS 1200.

#### **1.4.2 Plant and Materials**

The contractor shall ensure that adequate plant and materials are procured and available as required in order to complete the works as specified in line with the contract programme. The Tenderer(s) shall supply a report to the Principal Agent on a fortnightly basis as to the plant and materials on site (or on order), and their utilization in relation to the construction programme.

#### **1.4.3 Construction Equipment**

The contractor shall ensure that adequate construction equipment is available as required in order to complete the works as specified in line with the contract programme. The Tenderer(s) shall supply a report to the Principal Agent on a fortnightly basis as to the construction equipment on site and their utilization in relation to the construction programme.

#### **1.4.4 Site Establishment**

Services and Facilities Provided by The Employer: Nil

Facilities Provided by the Tenderer(s): The Tenderer(s) is to provide facilities, necessary to complete the project as specified.

Storage and Laboratory Facilities: The Tenderer(s) is to provide facilities, necessary to complete the project as specified.

Other Facilities and Services: The Tenderer(s) is to provide facilities, necessary to complete the project as specified.

Vehicles and Equipment: The Tenderer(s) is to provide vehicles and equipment necessary to complete the project as specified.

Advertising Rights: The Tenderer(s) may not place any advertising boards or the like on the site or in any public area without the express written permission of the employer.

Notice Boards: The Tenderer(s) must place a contract notice board outside his site camp as specified by the employer.

The Tenderer(s) must provide meeting facilities for the Employer and the Employers representatives, to conduct site meetings.

#### **1.4.5 Site Usage**

The contractor will have unlimited access to the site, however all construction activities are to comply with the City of Johannesburg's by laws. The accommodation of vehicular and pedestrian traffic on the site is to be maintained at all times.

The Tenderer(s) is to allow for the accommodation and diversion of pedestrian traffic in his preliminaries & general items all in accordance with the South African Road Traffic Signs Manual, The Occupational Health & Safety Act & The Construction Regulations as amended, including on-going liaison with the traffic authorities and management of traffic, alterations to kerbing and landscaping, barricading road entrances, temporary signage, dust screens, painting of lines, etc. The traffic accommodation proposal shall be approved by the Principal Agent prior to the execution of the works.

#### **1.4.6 Permits and wayleaves**

Wayleaves shall be supplied by the Tenderer(s). The Tenderer(s) are to comply with the terms and conditions of the wayleaves as supplied by the various service provider departments.

#### **1.4.7 Alterations, additions, extensions and modifications to existing works**

The works at tender stage are not finalised and are subject to change in their entirety.

#### **1.4.8 Inspection of Adjoining Properties**

Tenderer(s) are to ensure that adequate inspections of adjoining properties are carried out (and records are kept thereof) to ensure that any claims received from adjoining properties due to damage can be dealt with decisively. The settlement of any claims in this regard shall be for the contactors account and the tenderer(s) is/are to ensure that he has the necessary 3<sup>rd</sup> party insurances in place as specified in this document.

#### **1.4.9 Water for Construction Purposes**

The contactor is to make his own arrangements for the supply of water for construction purposes and his own domestic usage.

### **1.5 Management**

#### **1.5.1 Management of the Works**

The Tenderer(s) is to provide suitably qualified and experienced personnel to manage the works. The Tenderer(s) will be expected to provide CV's of his proposed site management personnel for the Principal Agents review and approval.

Should the Principal Agent believe that the proposed site personnel not be sufficiently qualified and/or experienced to do the works, be this at CV review, or later into the contract, then the Tenderer(s) will be expected to replace this person/s, or provide additional persons to manage the works, and that this will be done at the Tenderer(s) own expense.

Should the Tenderer(s) fail to follow this instruction, then the Principal Agent will be entitled to place the Tenderer(s) on notice to rectify the situation in terms of the contract.

#### **1.5.2.1 Specification for Occupational Health and Safety in Construction Works Contracts**

### **1 Scope**

This health and safety specification establishes the overarching framework within which a Tenderer(s) is required to satisfy general requirements for occupation health and safety in an engineering and construction works contract.

- Note:**
- 1) This specification establishes general requirements to enable the employer and the Tenderer(s) to satisfy the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993) and the Construction Regulations, 2003.
  - 2) The Construction Regulations, 2003, require an employer to stop any Tenderer(s) from executing construction work which is not in accordance with the Tenderer(s) health and safety plan for the site or which poses a threat to the health and safety of persons.

## 2 Definitions

**Act:** the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993)

**competent person:** any person having the knowledge, training and experience specific to the work or task being performed

**ergonomics:** the application of scientific information concerning humans to the design of objects, systems and the environment for human use in order to optimize human well-being and overall system performance

**hazard:** a source of or exposure to danger

**incident:** an event or occurrence occurring at work or arising out of or in connection with the activities of persons at work, or in connection with the use of plant or machinery, in which, or in consequence of which-

- a) any person dies, becomes unconscious, suffers the loss of a limb or part of a limb or is otherwise injured or becomes ill to such a degree that he is likely either to die or to suffer a permanent physical defect or likely to be unable for a period of at least 14 days either to work or to continue with the activity for which he was employed or is usually employed;
- b) a major incident occurred; or
- c) the health or safety of any person was endangered and where-
  - i) a dangerous substance was spilled;
  - ii) the uncontrolled release of any substance under pressure took place;
  - iii) machinery or any part thereof fractured or failed resulting in flying, falling or uncontrolled moving objects; or machinery ran out of control.

**health and safety plan:** a documented plan which addresses hazards identified and includes safe work procedures to mitigate, reduce or control the hazards identified.

**health and safety specification:** a documented specification of all health and safety requirements pertaining to the associated works on a construction site, so as to ensure the health and safety of persons.

**inspector:** a person designated as such under section 28 of the Act

**major incident:** an occurrence of catastrophic proportions, resulting from the use of plant or machinery, or from activities at a workplace

**reasonably practicable:** practicable having regard to:

- a) the severity and scope of the hazard or risk concerned;
- b) the state of knowledge reasonably available concerning that hazard or risk and of any means of removing or mitigating that hazard or risk;
- c) the availability and suitability of means to remove or mitigate that hazard or risk; and
- d) the cost of removing or mitigating that hazard or risk in relation to the benefits deriving there from;

**risk:** the probability that injury or damage will occur

**safe:** free from any hazard

**scaffold:** any temporary elevated platform and supporting structure used for providing access to and supporting workmen or materials or both

**specification data:** data, provisions and variations that make this specification applicable to a particular contract

**structure:**

- a) any building, steel or reinforced concrete structure (not being a building), railway line or siding, bridge, waterworks, reservoir, pipe or pipeline, cable, sewer, sewage works, fixed vessels, road, drainage works, earthworks, dam, wall, mast, tower, tower crane, batching plants, pylon, surface and underground tanks, earth retaining structure or any structure designed to preserve or alter any natural feature, and any other similar structure;
- b) any formwork, false work, scaffold or other structure designed or used to provide support or means of access during construction work; or
- c) any fixed plant in respect of work which includes the installation, commissioning, decommissioning or dismantling and where any such work involves a risk of a person falling two metres or more

**substance:** any solid, liquid, vapour, gas or aerosol, or combination thereof

**suitable:** capable of fulfilling or having fulfilled the intended function or fit for its intended purpose

### 3 Interpretation

- 3.1 The Act and its associated regulations shall have precedence in the interpretation of any ambiguity or inconsistency between it and this specification.
- 3.2 Compliance with the requirements of this specification does not necessarily result in compliance with the provisions of the Act.

### 4 Requirements

#### 4.1 General requirement

- 4.1.1 The Tenderer(s) shall execute the works in a manner that complies with all the requirements of the Act and all its associated regulations, and in so doing, minimize the risk of incidents occurring.
- 4.1.2 The Tenderer(s) shall with respect to the site and the engineering and construction works that are contemplated:
  - a) identify the hazards and evaluate the risks associated with such work constituting a hazard to the health and safety of such employees and the steps that need to be taken to comply with the Act; and

- b) as far as is reasonably practicable, prevent the exposure of such employees to the hazards concerned or, where prevention is not reasonably practicable, minimize such exposure.
- 4.1.3 The Tenderer(s) shall as far as is reasonably practicable, cause every employee to be made conversant with the hazards to his health and safety attached to any work which he has to perform, any article or substance which he has to produce, process, use, handle, store or transport and any plant or machinery which he is required or permitted to use, as well as with the precautionary measures which should be taken and observed with the respect to those hazards.
- 4.1.4 The Tenderer(s) shall ensure that all employees under his or her control are:
- a) informed, instructed and trained by a competent person regarding any hazard and the related work procedures before any work commences, and thereafter at such times as may be determined in the risk assessment; and
  - b) issued with proof of health and safety induction training issued by a competent person and carry proof of such induction when working on site.
- 4.1.5 The Tenderer(s) shall not allow or permit any employee to enter any site, unless such person has undergone health and safety induction training pertaining to the hazards prevalent on the site at the time of entry.
- 4.1.6 The Tenderer(s) shall ensure that each visitor to a construction site, save where such visitor only visits the site office and is not in direct contact with the construction work activities:
- a) undergoes health and safety instruction pertaining to the hazards prevalent on the site; and
  - b) is provided with the necessary personal protective equipment.
- 4.1.7 The Tenderer(s) shall provide suitable on-site signage to alert workers and visitors to health and safety requirements.
- 4.1.8 The Tenderer(s) shall not permit any person who is or who appears to be under the influence of intoxicating liquor or drugs, to enter or remain at a workplace.

## **4.2 Health and safety representatives**

- 4.2.1 The Tenderer(s) shall appoint in writing one health and safety representative for every 50 employees of the contractor working on the site, whenever there are more than 20 employees on the site; to:
- a) review the effectiveness of health and safety measures;
  - b) identify potential hazards and potential major incidents;
  - c) in collaboration with his employer, examine the causes of incidents;
  - d) investigate complaints by any employee of the Tenderer(s) relating to that employee's health or safety on the site;

- e) make representations to the Tenderer(s) on matters arising from a), b), c) or d) or on general matters affecting the health or safety of the employees at the workplace;
- g) inspect the site with a view to the health and safety of employees, at regular intervals;
- h) participate in consultations with inspectors at the workplace and accompany inspectors on inspections of the workplace; and
- i) participate in any internal health or safety audit.

4.2.2 The Tenderer(s) shall inform the relevant safety representative:

- a) beforehand of inspections, investigations or formal inquiries of which he has been notified by an inspector; and
- b) as soon as reasonably practicable of the occurrence of an incident on the site.

4.2.3 The Tenderer(s) shall convene health and safety meetings whenever more than two health and safety representatives have been appointed for the site. These meetings shall be attended by all health and safety representatives and shall be convened at least once every month to:

- a) make recommendations to the employer regarding any matter affecting the health or safety of persons on the site; and
- b) discuss any incident on the site in which or in consequence of which any person was injured, became ill or died.

4.2.4 The Tenderer(s) shall consult with the health and safety committee on the development, monitoring and review of the risk assessment.

### **4.3 Appointment of construction supervisor and safety officers**

4.3.1 The Tenderer(s) shall appoint a full-time competent employee designated in writing as the construction supervisor for the site, with the duty of supervising the performance of the work falling within the scope of the contract and may appoint one or more competent employees to assist the appointed construction supervisor.

4.3.2 A Tenderer(s) may having considered the size of the project, the degree of dangers likely to be encountered or the accumulation of hazards or risks on the site, appoint a full-time or part-time construction safety officer in writing, who has in the Tenderer(s)'s opinion the necessary competencies and resources, to assist the Tenderer(s) in the control of all safety related aspects on the site.

4.3.3 The Tenderer(s) shall ensure that the construction supervisor is in possession of the most recently updated version of the fall protection plan.

4.3.4 The Tenderer(s) shall ensure that the following activities, as relevant, are carried out under the supervision of a competent person and that such persons are appointed in writing:

- a) all formwork and support work operations;

- b) excavation work;
- c) demolition work;
- d) scaffolding work operations;
- e) suspended platform work operations;
- f) operation of batch plants; and
- g) the stacking and storage of articles on the site.

#### 4.4 Risk assessment

4.4.1 The Tenderer(s) performing work falling within the contract shall, before the commencement of any such work and during construction work, cause a risk assessment to be performed by a competent person appointed in writing. Such an assessment shall as a minimum:

- a) identify the risks and hazards to which persons may be exposed to;
- b) analyse and evaluate the identified risks and hazards;
- c) document a plan of safe work procedures to mitigate, reduce or control the risks and hazards that have been identified;
- d) provide a monitoring plan; and
- e) provide a review plan.

Note: A risk assessment is an important step in protecting workers as well as complying with the law. It helps you focus on the risks that really matter in a particular workplace – the ones with the potential to cause real harm. Workers and others have a right to be protected from harm caused by a failure to take reasonable control measures. The following four steps are recommended:

Identify the hazards by looking at what could reasonably be expected to cause harm, ask employees or their representatives what they think, obtain advice from trade associations or publications on health and safety, check manufacturer's instructions or data sheets for chemicals and equipment as they can be very helpful in spelling out the hazards and putting them in their true perspective, review accident and ill-health records, think about long-term hazards to health (eg high levels of noise or exposure to harmful substances) as well as safety hazards etc.

Identify who may be harmed and how by identifying how groups of people might be harmed i.e. what type of injury or ill health might occur.

Evaluate the risks and decide on precautions by doing everything 'reasonably practicable' to protect people from harm i.e. by looking at how things are done, what controls are in place and how the work is organised and comparing this against good practice to see if more can be done to bring practices up to standard. Consider if the hazard can be got rid of all together, and if not how can the risks be controlled so that harm is unlikely, e.g. try a less risky option (eg switch to using a less hazardous chemical); prevent access to the hazard (eg by guarding); organise work

to reduce exposure to the hazard (eg put barriers between pedestrians and traffic); issue personal protective equipment (eg clothing, footwear, goggles etc); and provide welfare facilities (eg first aid and washing facilities for removal of contamination).

Record the findings by writing down the findings of the risk assessment.

4.4.2 The Tenderer(s) shall ensure that as far as is reasonably practicable, ergonomic related hazards are analysed, evaluated and addressed in the risk assessment.

4.4.3 The Tenderer(s) shall require a competent person to prepare a fall protection plan in compliance with the requirements of the Construction Regulations.

4.4.4 Notwithstanding the provisions of the fall protection plan, the Tenderer(s) shall ensure that:

- a) all unprotected openings in floors, edges, slabs, hatchways and stairways are adequately guarded, fenced or barricaded or that similar means are used to safeguard any person from falling through such openings;
- b) no person works in an elevated position, unless such work is performed safely as if working from a scaffold or ladder;
- c) notices are conspicuously placed at all openings where the possibility exists that a person might fall through such openings;
- d) fall prevention and fall arrest equipment is:
  - i) suitable and of sufficient strength for the purpose or purposes for which it is being used having regard to the work being carried out and the load, including any person, it is intended to bear; and
  - ii) securely attached to a structure or plant and the means of attachment thereto is suitable and of sufficient strength and stability for the purpose of safely supporting the equipment and any person who is liable to fall;fall arrest equipment is only used where it is not reasonably practicable to use fall prevention equipment; and
- f) suitable and sufficient steps are taken to ensure, as far as is reasonably practicable, that in the event of a fall by any person, the fall arrest equipment or the surrounding environment does not cause injury to the person.

4.4.5 Where roof work is being performed on a construction site, the Tenderer(s) shall ensure that it is indicated in the fall protection plan that:

the roof work has been properly planned;

the roof erectors are competent to carry out the work;

no employees are permitted to work on roofs during inclement weather conditions or if weather conditions are a hazard to the health and safety of the employees;

prominent warning notices are to be placed where all covers to openings are not of sufficient strength to withstand any imposed loads and where fragile material exists;

the areas mentioned in paragraph (d) are to be barricaded off to prevent persons from entering;

suitable and sufficient platforms, coverings or other similar means of support have been provided to be used in such a way that the weight of any person passing across or working on or from fragile material is supported; and

there is suitable and sufficient guard-rails or barriers and toe-boards or other similar means of protection to prevent, so far as is reasonably practicable, the fall of any person, material or equipment.

4.4.6 The Tenderer(s) shall ensure that:

- a) all reasonably practicable steps are taken to prevent the uncontrolled collapse of any new or existing structure or any part thereof, which may become unstable or is in a temporary state of weakness or instability due to the carrying out of construction work;
- b) no structure or part of a structure is loaded in a manner which would render it unsafe; and
- c) specification data prepared by the designer of the structure is taken into account in the risk assessment;

Note: The specification data provided by the designer should outline known or anticipated dangers or hazards relating to the works and make available all information required for the safe execution of the work. It should provide as relevant, geotechnical information (or make reference to reports provided in the site information), the loading the structure is designed to withstand, the methods and sequence of construction.

4.5 Health and safety plans

4.5.1 The Tenderer(s) shall prior to commencing the works to which this specification applies, submit to the employer for approval a suitable and sufficiently documented health and safety plan, based on this specification and the risk assessment that is conducted.

The health and safety plan shall as a minimum provide:

- a) the information contained in Table 1 in respect of each of the hazards associated with work falling within the scope of the contract (see Figure 1); and

Table 1: Example of the format of a health and safety plan

What are the hazards?	Who might be harmed and how?	What are the safe work procedures for the site?	What further action is necessary (monitoring and review)?	Action by whom	Action by when

- b) an outline of the manner in which the Tenderer(s) intends complying with the requirements of this specification.
- 4.5.3 The Tenderer(s) shall discuss the submitted health and safety plan with the employer's representative, modify such plan in the light of the discussions and resubmit the modified plan for approval.
- 4.5.4 The Tenderer(s) shall apply the approved health and safety plan from the date of commencement of and for the duration of the works to which this specification applies.
- 4.5.5 The Tenderer(s) shall conduct periodic audits for compliance with the approved health and safety plan at intervals agreed upon with the employer, but at least once every month.
- 4.5.5 The Tenderer(s) shall update the health and safety plan whenever changes to the works are brought about.
- 4.6 Sub-Tenderer(s)
- 4.6.1 The Tenderer(s) may only subcontract work in terms of a written subcontract and shall only appoint a Sub-Tenderer(s) should he be reasonably satisfied that such a Sub-Tenderer(s) has the necessary competencies and resources to perform the work falling within the scope of the contract safely. Such a subcontract shall require that the Sub-Tenderer(s) shall:
- a) shall co-operate with the Tenderer(s) as far as is necessary to enable both the Tenderer(s) and Sub-Tenderer(s) to comply with the provisions of the Act; and
  - b) as far as is reasonably practicable, promptly provide the Tenderer(s) with any information which might affect the health and safety of any person at work carrying out work or any person who might be affected by the work of such a person at work or which might justify a review of the health and safety plan.
- 4.6.2 The Tenderer(s) shall provide any Sub-Tenderer(s) who is submitting a tender or appointed to perform a sub-contract falling within the scope of the contract, with the relevant sections of this specification and associated specification data which might be pertinent to the sub-contract.
- 4.6.3 The Tenderer(s) shall take reasonable steps as are necessary to ensure:
- a) co-operation between all Sub-Tenderer(s) to enable each of those Sub-Tenderer(s) to comply with the requirements of the Act and associated regulations; and
  - b) that each sub-Tenderer(s)'s health and safety plan is implemented.
- 4.6.4 The Tenderer(s) shall conduct periodic audits for compliance with the approved health and safety plan of each and every Sub-Tenderer(s) working on the site at intervals agreed upon with such Tenderer(s), but at least once per month.
- 4.6.5 The Tenderer(s) shall stop any Tenderer(s) from executing construction work which is not in accordance with the Tenderer(s)'s or Sub-Tenderer(s)'s health and safety plan for the site or which poses a threat to the health and safety of persons.
- 4.6.6 The Tenderer(s) shall ensure that where changes to the works occur, sufficient health and safety information and appropriate resources are made available to the Sub-Tenderer(s) to execute the work safely.

4.6.7 The Tenderer(s) shall ensure that:

- a) every Sub-Tenderer(s) is registered and in good standing with the compensation fund or with a licensed compensation insurer prior to work commencing on site;
- b) potential sub-Tenderer(s) submitting tenders have made provision for the cost of health and safety measures during the construction process; and
- c) every Sub-Tenderer(s) has in place a documented health and safety plan prior to commencing any work on site which falls within the scope of the contract.

4.6.8 The Tenderer(s) shall receive, discuss and approve health and safety plans submitted by Sub-Tenderer(s).

4.6.9 The Tenderer(s) shall ensure that all Sub-Tenderer(s) are informed regarding any hazard as stipulated in the risk assessment before any work commences, and thereafter at such times as may be determined in the risk assessment.

4.6.10 The Tenderer(s) shall reasonably satisfy himself that all employees of Sub-Tenderer(s) are informed, instructed and trained by a competent person regarding any hazard and the related work procedures before any work commences, and thereafter at such times as may be determined in the risk assessment.

The Tenderer(s) shall satisfy himself and ensure that all Sub-Tenderer(s) employees deployed in the site are:

- a) informed, instructed and trained by a competent person regarding any hazard and the related work procedures before any work commences, and thereafter at such times as may be determined in the risk assessment; and
- b) issued with proof of health and safety induction training issued by a competent person and carry proof such induction when working on site.

#### 4.7 Reporting of incidents

The Tenderer(s) shall notify the employer's representative of any incident as soon as possible after it has occurred and report such incidence to an inspector.

#### 4.8 Administration

##### 4.8.1 Notification of intention to commence construction work

The Tenderer(s) shall notify the Provincial Director of Labour in writing using a form similar to that contained in Annexure A of the Construction Regulations issued in terms of the Act before construction work commences and retain a copy of such notification in the health and safety file where such work:

involves the demolition of a structure exceeding a height of 3m;

involves the use of explosives to perform construction work;

involves the dismantling of fixed plant at a height greater than 3m;

exceeds 30 days or will involve more than 300 person days of construction work; and includes:

- i) excavation work deeper than 1m; or
- ii) working at a height greater than 3 m above ground or a landing.

#### 4.8.2 Health and safety file

4.8.2.1 The Tenderer(s) shall maintain on site a health and safety file on site which contains copies of the following, as relevant:

- a) the notification made to the Provincial Director of Labour in terms of 4.4.1;
- b) the letters of appointment of health and safety representatives;
- c) the minutes of all health and safety meetings;
- d) a comprehensive and updated list of all the Sub-Tenderer(s) (nominated, selected or domestic) employed on site by the Tenderer(s), indicating the type of work being performed by such sub-Tenderer(s);
- e) a copy of each and every subcontract agreement;
- f) the Tenderer(s)'s health and safety plan;
- g) the health and safety plans of all the Tenderer(s)'s Sub-Tenderer(s) who are required to provide such plans;
- h) the recommendations made to the Tenderer(s) by the health and safety committee referred to in 4.2.3
- i) any report made to an inspector by the health and safety committee referred to in 4.2.3; and
- j) the findings of all audit reports made regarding the implementation of the Tenderer(s)'s or a Sub-Tenderer(s)'s health and safety plan;
- k) proof that the Tenderer(s) and every Sub-Tenderer(s) is registered and in good standing with the compensation fund or with a licensed compensation insurer;
- l) the inputs of the safety officer, if any, into the health and safety plan;
- m) a copy of risk assessments made by competent persons;
- n) details of induction training conducted whenever it is conducted;
- o) proof of all Sub-Tenderer(s)'s induction training whenever it is conducted;
- p) letters of appointments for competent persons to supervise prescribed activities;
- q) proof of the following where suspended platforms are used:

- i) a certificate of system design issued by a professional engineer, professional certificated engineer or a professional engineering technologist;
- ii) proof of competency of erectors;
- iii) proof of compliance of operational design calculations with requirements of the system design certificate;
- iv) proof of performance test results;
- v) sketches indicating the completed system with the operational loading capacity of the platform;
- vi) procedures for and records of inspections having been carried out;
- vii) procedures for and records of maintenance work having been carried out;
- viii) proof that the prescribed documentation has been forwarded to the provincial director;
- r) records of the register of inspections made by a competent person immediately before and during the placement of concrete or any other load on formwork; and
- s) the names of the first aiders on site and copies of the first aid certificates of competency.

4.8.2.2 The health and safety file shall be made available for inspection by any inspector, Sub-Tenderer(s), employer's representative, employer's agent, health and safety representative or employee of the Tenderer(s) upon the request of such persons.

4.8.2.3 The Tenderer(s) shall hand over the health and safety file to the employer upon completion of the contract together with a record of all drawings, designs, materials used and other similar information concerning the completed structure.

#### 4.9 First aid, emergency equipment and procedures

The Tenderer(s) shall where more than five employees are employed at a workplace, provide a first aid box or boxes at or near the workplace which shall be available and accessible for the treatment of injured persons at that workplace. Such first aid boxes shall contain suitable first aid equipment.

The Tenderer(s) shall ensure that where there are more than 10 employees employed on the site that for every group of up to 50 employees at that workplace, at least one person is readily available during normal working hours, who is in possession of a valid certificate of competency in first aid.

**PART C4: SITE INFORMATION**

## **Annexure A**

### **Environmental Management Plan**

## **Annexure B**

### **JPC MBD:13 Proposed Empowerment Plan**

**JPC MBD: 13 PROPOSED EMPOWERMENT PLAN**

**The City of Johannesburg (COJ)** is and will remain deliberate about transformation and its economic empowerment goals and is committed to empowerment agenda as an integral part to nation building.

The successful bidder will be required to champion the entrenchment of true economic transformation and empowerment in its spheres of influence. The successful bidder will be required to go beyond redressing historical imbalances and towards intrinsic true value that will result in active deliberate facilitation of sustainable and meaningful participation of Black people in the mainstream of the economy through its assets, investments and projects.

The bidder is required to commit to the achievement of the following specific targets by completing the table below. The commitments made in this MBD will be measured against the targets and used in the evaluation of the functional compliance evaluation.

The commitments made in this table will form part of the contractual obligations of the successful bidder

**EMPOWERMENT TARGETS**

DESCRIPTION	TARGET	Bidders Commitment in numbers of persons
<b>Job Creation &amp; Job intensive plan</b>		
Total number of jobs to be created in the project	Total jobs created	
Number of jobs created for unemployed black people in this project	60% of total jobs	
Number of job created for black people in this project	30 % of total jobs	
<b>Training &amp; Development programme</b>		
Number of black people Trained in some aspect of the project	60% of workforce	
Number of black youth Trained in some aspect of the project	50% of black people trained	
Number of black women Trained in some aspect of the project	40% of black people trained	
Number of black disabled people Trained in some aspect of the project	3% of black people trained	
Demonstrate how will low level employees be incorporated		
<b>2.3 localisation</b>		
Rand value of spend to local SMMEs that have black ownership in line with the approved "Delivery Pipeline Management Matrix" (overleaf)	50% of project value	R
Full use of locally sourced or locally assembled material and/or products in line with the approved "Delivery Pipeline	70% of project value	
<b>2.4 Enterprise and supplier Development</b>		
Number of Local SMMEs to be supported in terms of the Enterprise and supplier development plan for this project,		

including Demonstration graduation of suppliers in this project		
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**INTERPRETATIONS**

<p><b>"Black-empowered enterprise"</b> means an enterprise that is 50,1% black-owned and where</p>	<p>there is substantial management control</p>
<p><b>"Black Designated Groups"</b> means:</p>	<p>(a) unemployed black people not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution;                  (b) Black people who are youth as defined in the National Youth Commission Act of 1996;                  (c) Black people who are persons with disabilities as defined in the Code of Good Practice on employment of people with disabilities issued under the Employment Equity Act;                  (d) Black people living in rural and under developed areas;                  (e) Black military veterans who qualifies to be called a military veteran in terms of the Military Veterans Act 18 of 2011;</p>
<p><b>"Black People"</b> Coloureds and Indians</p>	<p>Is a generic term which means African,</p> <p>(a) who are citizens of the Republic of South Africa by birth or decent;                  or                  (b) who became citizens of the Republic of south Africa by naturalisation -                  (i) before 27 April 1994;                  (ii) on or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalisation prior to that date.</p>
<p><b>"Localisation"</b> approved local matrix that  produced/supplier depending on</p>	<p>locally produced can be defined using the</p> <p>Determines the meaning of locally</p> <p>Complexity of the work package and skill required.</p> <ul style="list-style-type: none"> <li>○ <b>Simple work package and no skills required</b> Where simple work package and no skill required - the use of immediate communities is primary.</li> <li>○ <b>Simple work package and medium to low skill required</b></li> </ul>

- Where simple work package and medium to low skill required - the use of COJ regional suppliers is primary.
- **Simple work package and medium to high skill**  
Where simple work package and medium to high - the use of suppliers within the City of Joburg is encouraged and promoted.
  - **Simple work package and Specialized skills**  
Where simple work package and specialized skills - the use of suppliers in the Gauteng province is encouraged and promoted.
  - **Mixed work package and no skills required**  
Where mixed work package and no skill required - the use of COJ regional suppliers is primary.
  - **Mixed work package and medium low skill required**  
Where mixed work package and medium to low skill required - the use of suppliers within the City of Joburg is encouraged and promoted.
  - **Mixed work package and medium high skill**  
Where mixed work package and medium high - the use of suppliers in the Gauteng province is encouraged and promoted.
  - **Mixed work package and Specialized skill**  
Where mixed work package and specialized skill - the use of national vs International suppliers is primary.
  - **Complex work package and no skill required**  
Where complex work package and no skill required - the use of suppliers within the City of Joburg is encouraged and promoted.
  - **Complex work package and medium low skill**  
Where mixed work package and medium low skill - the use of suppliers in the Gauteng province is encouraged and promoted.
  - **Complex work package and medium high skill**

	<p>Where mixed work package and medium high skill - the use of national vs International suppliers is encouraged and promoted.</p> <ul style="list-style-type: none"> <li>○ <b>Complex work package and Specialized skills required</b></li> </ul> <p>Where complex work package and specialized skill required - the use of nationally assembled products is encouraged and promoted.</p>
	<p><b>"Enterprise &amp; Supplier Development"</b> Means monetary and Non-Monetary contribution carried out for the benefit of suppliers with the objectives of contribution to development, sustainability and financial and operation independence of the beneficiaries</p>
	<p><b>"Localisation"</b></p>
	<p><b>"Majority Black owned and Controlled Company"</b> means a juristic person, having shareholding or similar members interest, in which black participants enjoy a right to Exercisable Voting Rights that is at least 51% of the total such rights measured using the Flow Through Principle; and means an enterprise that is 51% black-owned and where there is substantial management control</p>
	<p><b>"Partnership"</b> means:</p> <p style="padding-left: 40px;">means a juristic person, having shareholding or similar members interest, in which black participants enjoy a right to Exercisable Voting Rights that is at least 25% and an enterprise that is 25% black-owned and where there is substantial management control</p>
	<p><b>"Person with disability"</b> means:</p> <p style="padding-left: 40px;"><b>Black people who are persons with disabilities</b> as defined in the employment of people with disabilities issued under the Employment Equity Act;</p>
	<p><b>"SMME"</b> Small Micro Medium Enterprises Entities with a turnover of less than R35 M</p>
	<p><b>"Unemployed Black people"</b> means:</p> <p style="padding-left: 40px;">(a) <b>unemployed black people</b> not attending and not required by law to attend an educational institution and not awaiting admission to an educational institution;</p>
	<p><b>"SMME"</b> Small Micro Medium Enterprises Entities with a turnover of less than R10M</p>

<b>"Wholly Black Owned"</b>	Means: 100% black ownership and at least 30% of the ownership must be women and/or designated groups.
<b>"Youth"</b>	means: <b>Black people who are youth</b> as defined in the National Youth Commission Act of 1996.
<b>"100% Black Owned"</b>	Means : 100% black ownership made up by any combination of black owners