**PART A**

**INVITATION TO BID**

 YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (SOUTH AFRICAN NATIONAL BIODIVERSITY INSTITUTE)

<table>
<thead>
<tr>
<th>BID NUMBER:</th>
<th>CLOSING DATE:</th>
<th>CLOSING TIME:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q10388/2023</td>
<td>19 April 2024</td>
<td>11:00</td>
</tr>
</tbody>
</table>

**DESCRIPTION**

THE SOUTH AFRICAN NATIONAL BIODIVERSITY INSTITUTE (SANBI) REQUIRE A SERVICE PROVIDER FOR THE REPAIR AND INSTALLATION OF WATERPROOFING SHEET MEMBRANE FOR RESERVOIRS AT PRETORIA NATIONAL BOTANICAL GARDEN (PNBG).

**Please Note:**

It is estimated that tenderers must have a CIDB contractor grading designation of Level 1SN or higher.

**Non-Compulsory site inspection session by Appointment with Ms Refiwe Malatji 012 843 5000**

Submission of proposals: proposals must be emailed to S.SCM-Quotations@sanbi.org.za with a copy to Ms.N.Giyama at N.Giyama@sanbi.org.za

Please state the Bid number as the reference number on the subject line when responding to the RFQ

**BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO**

<table>
<thead>
<tr>
<th>CONTACT PERSON</th>
<th>Noloyiso Giyama</th>
</tr>
</thead>
<tbody>
<tr>
<td>TELEPHONE NUMBER</td>
<td>012 339 2750</td>
</tr>
<tr>
<td>FACSIMILE NUMBER</td>
<td>N/A</td>
</tr>
<tr>
<td>E-MAIL ADDRESS</td>
<td><a href="mailto:N.Giyama@sanbi.org.za">N.Giyama@sanbi.org.za</a></td>
</tr>
</tbody>
</table>

**TECHNICAL ENQUIRIES MAY BE DIRECTED TO:**

<table>
<thead>
<tr>
<th>CONTACT PERSON</th>
<th>Ms Refiwe Malatji</th>
</tr>
</thead>
<tbody>
<tr>
<td>TELEPHONE NUMBER</td>
<td>012 843 5000</td>
</tr>
<tr>
<td>FACSIMILE NUMBER</td>
<td>N/A</td>
</tr>
<tr>
<td>E-MAIL ADDRESS</td>
<td><a href="mailto:R.Malatji@sanbi.org.za">R.Malatji@sanbi.org.za</a></td>
</tr>
</tbody>
</table>

**SUPPLIER INFORMATION**

<table>
<thead>
<tr>
<th>NAME OF BIDDER</th>
<th>POSTAL ADDRESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>STREET ADDRESS</td>
<td></td>
</tr>
<tr>
<td>TELEPHONE NUMBER CODE</td>
<td></td>
</tr>
<tr>
<td>CELLPHONE NUMBER CODE</td>
<td></td>
</tr>
<tr>
<td>FACSIMILE NUMBER CODE</td>
<td></td>
</tr>
<tr>
<td>E-MAIL ADDRESS</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>VAT REGISTRATION NUMBER</th>
<th>SUPPLIER COMPLIANCE STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>TAX COMPLIANCE SYSTEM PIN:</td>
<td>OR CENTRAL SUPPLIER DATABASE No:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE</th>
<th>B-BBEE STATUS LEVEL SWORN AFFIDAVIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Yes</td>
<td>☐ Yes</td>
</tr>
<tr>
<td>☐ No</td>
<td>☐ No</td>
</tr>
</tbody>
</table>

**[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]**
**ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?**

- Yes
- No

[IF YES ENCLOSE PROOF]

**ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?**

- Yes
- No

[IF YES, ANSWER THE QUESTIONNAIRE BELOW]

---

**QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS**

- IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?
- DOES THE ENTITY HAVE A BRANCH IN THE RSA?
- DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?
- DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?
- IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?

**PART B**

**TERMS AND CONDITIONS FOR BIDDING**

1. **BID SUBMISSION:**
   1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
   1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED—(NOT TO BE RETYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
   1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
   1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

2. **TAX COMPLIANCE REQUIREMENTS**
   2.1. BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
   2.2. BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
   2.3. APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA
   2.4. BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
   2.5. IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
   2.6. WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
   2.7. NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE.”

**NB:** FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

SIGNATURE OF BIDDER: .................................

CAPACITY UNDER WHICH THIS BID IS SIGNED: .................................
(Proof of authority must be submitted e.g. company resolution)

DATE: .................................

**NB:** FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID
BIDDER’S DISCLOSURE

1. PURPOSE OF THE FORM
Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

2. Bidder’s declaration
2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest1 in the enterprise, employed by the state? YES/NO
2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

<table>
<thead>
<tr>
<th>Full Name</th>
<th>Identity Number</th>
<th>Name of State</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
</tbody>
</table>

2.2 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? YES/NO
2.2.1 If so, furnish particulars:

……………………………………………………………………………………

2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? YES/NO
2.3.1 If so, furnish particulars:

……………………………………………………………………………………

3 DECLARATION
I, the undersigned, (name)……………………………………………………………………. in submitting the accompanying bid, do hereby make the following statements that I certify to be true and complete in every respect:

1 the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.
3.1 I have read and I understand the contents of this disclosure;
3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
3.3 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\(^2\) will not be construed as collusive bidding.
3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
3.4 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.
3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
3.6 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.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.
I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

.................................................. .................................................. 
Signature Date

.................................................. ..................................................
Position Name of bidder

\(^2\) 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.
1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to invitations to tender:
- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 To be completed by the organ of state

a) The applicable preference point system for this tender is the 80/20 preference point system.

b) The 80/20 preference point system will be applicable in this tender. The lowest/highest acceptable tender will be used to determine the accurate system once tenders are received.

1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:

a) Price; and

b) Specific Goals.

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

<table>
<thead>
<tr>
<th>POINTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRICE</td>
</tr>
<tr>
<td>SPECIFIC GOALS</td>
</tr>
<tr>
<td>Total points for Price and SPECIFIC GOALS</td>
</tr>
</tbody>
</table>

<table>
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</tr>
<tr>
<td>SPECIFIC GOALS</td>
</tr>
<tr>
<td>Total points for Price and SPECIFIC GOALS</td>
</tr>
</tbody>
</table>

1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.

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

2. DEFINITIONS

(a) “tender” means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;

(b) “price” means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
(c) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

(d) "tender for income-generating contracts" means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and

(e) "the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

3. **FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES**

3.1. **POINTS AWARDED FOR PRICE**

3.1.1 **THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS**

A maximum of 80 or 90 points is allocated for price on the following basis:

\[ P_s = 80 \left( 1 - \frac{P_t - P_{\text{min}}}{P_{\text{min}}} \right) \quad \text{or} \quad P_s = 90 \left( 1 - \frac{P_t - P_{\text{min}}}{P_{\text{min}}} \right) \]

Where

- \( P_s \) = Points scored for price of tender under consideration
- \( P_t \) = Price of tender under consideration
- \( P_{\text{min}} \) = Price of lowest acceptable tender

3.2. **FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT**

3.2.1. **POINTS AWARDED FOR PRICE**

A maximum of 80 or 90 points is allocated for price on the following basis:

\[ P_s = 80 \left( 1 + \frac{P_t - P_{\text{max}}}{P_{\text{max}}} \right) \quad \text{or} \quad P_s = 90 \left( 1 + \frac{P_t - P_{\text{max}}}{P_{\text{max}}} \right) \]

Where

- \( P_s \) = Points scored for price of tender under consideration
- \( P_t \) = Price of tender under consideration
- \( P_{\text{max}} \) = Price of highest acceptable tender

4. **POINTS AWARDED FOR SPECIFIC GOALS**

4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/documentation stated in the conditions of this tender:

4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
(a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or

(b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

<table>
<thead>
<tr>
<th>The specific goals allocated points in terms of this tender</th>
<th>Number of points allocated (80/20 system)</th>
<th>Number of points claimed (80/20 system)</th>
</tr>
</thead>
</table>
| Categories of persons historically disadvantaged by unfair discrimination on the basis of race.  
  100% black ownership = 10 points  
  (Points will be allocated based on the percentage of ownership per goal. Information will be verified on CSD. CSD must be attached as proof) | 10 | |
| Categories of persons historically disadvantaged by unfair discrimination on the basis of gender.  
  100 % female ownership = 5 points  
  (Points will be allocated based on the percentage of ownership per goal. Information will be verified on CSD. CSD must be attached as proof) | 5 | |
| Categories of persons historically disadvantaged by unfair discrimination on the basis of disability.  
  (Information will be verified on CSD report.  
  Points will be allocated based on the percentage of ownership per goal)  
  Disability ownership = 5 points | | |
| TOTAL | | 20 |

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3. Name of company/firm........................................................................................................
4.4. Company registration number: .................................................................

4.5. TYPE OF COMPANY/ FIRM

☐ Partnership/Joint Venture / Consortium
☐ One-person business/sole propriety
☐ Close corporation
☐ Public Company
☐ Personal Liability Company
☐ (Pty) Limited
☐ Non-Profit Company
☐ State Owned Company

[TICK APPLICABLE BOX]

4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/firm for the preference(s) shown and I 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 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;

iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –

(a) disqualify the person from the tendering 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 tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted 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, if deemed necessary.

........................................................................................................
SIGNATURE(S) OF TENDERER(S)
........................................................................................................
SURNAME AND NAME: ........................................................................
........................................................................................................
DATE: ..............................................................................................
........................................................................................................
ADDRESS: ........................................................................................
........................................................................................................
........................................................................................................
APPOINTMENT OF A SERVICE PROVIDER FOR THE REPAIR AND INSTALLATION OF WATERPROOFING SHEET MEMBRANE FOR TWO (2) RESERVOIRS AT THE PRETORIA NATIONAL BOTANICAL GARDEN (PNBG).

QUOTATION No. Q10388/2023

March 2024

NAME OF BIDDER: 

TENDER AMOUNT: 

CLOSING DATE: 19 April 2024

CLOSING TIME: 11H00

The Director
South African National Biodiversity Institute
Pretoria National Botanical Garden
2 Cussonia Avenue, Biodiversity Centre
Brummeria
Pretoria, 0184
Tender Notice and Invitation to Tender

THE SOUTH AFRICAN NATIONAL BIODIVERSITY INSTITUTE INVITES TENDERERS FOR THE PROVISION OF:

The appointment of a service provider for the repair and installation of waterproofing sheet membrane for two reservoirs at Pretoria National Botanical Garden (PNBG).

Tender documents will be available as from 03 April 2024 and will be available ONLINE ONLY on the SANBI website www.sanbi.org (click on “Opportunities”).

(a) CIDB registration

Only those tenderers who are registered with the CIDB or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, for a 1SN or higher class of construction work, are eligible to have their tenders evaluated.

Joint ventures are eligible to submit tenders provided that:

1. every member of the joint venture is registered with the CIDB;

2. the combined contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a contractor grading designation determined in accordance with the sum tendered for a 1SN or higher class of construction work or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations.

(b) National Treasury Central Supplier Database

Tenderers who are not registered on the National Treasury Central Supplier Database at close of tender, shall submit a copy of their application of registration, with their tender submission. Tenders received from such tenderers who have not submitted proof of their registration within 21 days after the closing date for tender submissions, will not be considered.
**FORM OF OFFER AND ACCEPTANCE**

<table>
<thead>
<tr>
<th>PROJECT TITLE:</th>
<th>APPOINTMENT OF SERVICE PROVIDER FOR THE REPAIR AND INSTALLATION OF WATERPROOFING SHEET MEMBRANE FOR TWO RESERVOIRS AT THE PNBG</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT NO:</td>
<td>Q10388/2023</td>
</tr>
</tbody>
</table>

The Employer, identified in the Acceptance signature block, has solicited offers to enter a contract for the appointment of a contractor for the repair and installation of waterproofing sheet membrane for reservoirs at Pretoria National Botanical Garden.

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.

The tenderer, identified in the Offer signature block, has examined the draft contract as listed in the Acceptance section and agreed to provide this Offer.

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 Contractor 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)

**THE OFFERED PRICES ARE AS STATED IN THE PRICING SCHEDULE**

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 Contractor 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 Contractor 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 Agreement]
- Part C2 Pricing Data
- Part C3 Scope of Work
- Part C4 Site Information

and drawings and documents or parts thereof, which may be incorporated by reference into Parts C1 to C4 above.

Deviations from and amendments to the documents listed in the Tender Data and any Addenda thereto listed in the Tender 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 Agreement. No amendments to or deviations from the said documents are valid unless contained in this Schedule, which must be duly signed by the authorised representative(s) of both parties.

The Tenderer shall within the time required to submit documentation in accordance with clause 5.3.2 of the Contract Data (C1.2) after 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 bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the Conditions of Contract identified in the Contract Data at, or just after, the date this Agreement comes into effect. 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 original copy of this document, including the Schedule of Deviations (if any). Unless the Tenderer (now Contractor) 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: ........................................................................................................
........................................................................................................
........................................................................................................

(Insert name and address of organisation)

Name & signature of witness .................................................. Date ........................................
...............................................................................................
Schedule of Deviations

1 Subject
Details

2 Subject
Details

3 Subject
Details

4 Subject
Details

5 Subject
Details

By the duly authorised representatives signing this Schedule of Deviations, the Employer and the Tenderer agree to and accept the foregoing Schedule of Deviations as the only deviations from and amendments to the documents listed in the Tender Data and Addenda thereto as listed in the Tender Schedules, as well as any confirmation, clarification or change to the terms of the offer agreed by the Tenderer and the Employer during this process of offer and acceptance.

It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the Tender Documents and the receipt by the Tenderer of a completed signed copy of this Agreement shall have any meaning or effect in the Contract between the parties arising from this Agreement.
FOR THE TENDERER:

Signature(s)  __________________________________
Name(s)  __________________________________
Capacity  __________________________________

[Name and address of organisation]

Name and signature of witness  ____________________
Date  ____________________

FOR THE EMPLOYER:

Signature(s)  __________________________________
Name(s)  __________________________________
Capacity  __________________________________

[Name and address of organisation]

Name and signature of witness  ____________________
Date  ____________________
CONFIRMATION OF RECEIPT

The Tenderer (now Contractor), identified in the Offer part of this Agreement, hereby confirms receipt from the Employer, identified in the Acceptance part of this Agreement, of one fully completed original copy of this Agreement, including the Schedule of Deviations (if any) today:

The.............................. [day]

of .......................................................... [month]

20................... [year]

at .............................................................. [place]

For the Contractor:

........................................................................................................
Signature

........................................................................................................
Name

........................................................................................................
Capacity

Signature and name of witness:

........................................................................................................
Signature

........................................................................................................
Name
## C.1.2 Contract Data

### PROJECT TITLE:
APPOINTMENT OF SERVICE PROVIDER FOR THE REPAIR AND INSTALLATION OF WATERPROOFING SHEET MEMBRANE FOR TWO RESERVOIRS AT THE PRETORIA NATIONAL BOTANICAL GARDEN (PNBG)

### CONTRACT NO:
Q10388/2023

### Part 1: Data provided by the Employer

<table>
<thead>
<tr>
<th>Clause</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1.1.13</td>
<td>Clause 1.1.1.13: Defects Liability Period</td>
</tr>
<tr>
<td></td>
<td>The Defects Liability Period is <strong>12 months</strong>, measured from the date of the Certificate of Completion</td>
</tr>
<tr>
<td>1.1.1.14</td>
<td>Clause 1.1.1.14: Due Completion Date</td>
</tr>
<tr>
<td></td>
<td>The time for achieving Practical Completion is <strong>1 month</strong> after the Commencement Date.</td>
</tr>
<tr>
<td>1.1.1.15</td>
<td>The name of the Employer is <strong>The South African National Biodiversity Institute</strong>, represented by Miss Refilwe Malatji and/or such persons or person duly authorised thereto be the Employer in writing.</td>
</tr>
<tr>
<td>1.2.1.2</td>
<td>The Employer's address for receipt of communications is:</td>
</tr>
<tr>
<td></td>
<td><strong>Delivery Address:</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Attention:</strong> Deputy Director: Supply Chain Management</td>
</tr>
<tr>
<td></td>
<td>Pretoria National Botanical Garden</td>
</tr>
<tr>
<td></td>
<td>2 Cussonia Avenue, Biodiversity Centre</td>
</tr>
<tr>
<td></td>
<td>Brummeria, Pretoria</td>
</tr>
<tr>
<td></td>
<td><strong>Postal Address:</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Attention:</strong> Supply Chain Management</td>
</tr>
<tr>
<td></td>
<td>South African National Biodiversity Institute</td>
</tr>
<tr>
<td></td>
<td>Private Bag X101</td>
</tr>
<tr>
<td></td>
<td>Silverton, 0184</td>
</tr>
<tr>
<td>1.1.1.26</td>
<td>Clause 1.3.: Pricing Strategy</td>
</tr>
<tr>
<td></td>
<td>The Pricing Strategy is a re-measurement contract.</td>
</tr>
</tbody>
</table>
Clause 3.1.3: Specific Approval of the Employer Required

The Engineer is required to obtain the specific approval of the Employer before executing any of the following functions or duties:

1. Clause 6.3: Variations
2. Clause 5.11.1: Suspension of the Works
3. Clause 5.12: Extension of Time for Practical Completion

Clause 5.3.1: Commencement of the Works

The documentation required before commencement with Works execution are:

- Health and Safety Plan (Refer to Clause 4.3)
- Initial programme (Refer to Clause 5.6)
- Security (Refer to Clause 6.2)
- Insurance (Refer to Clause 8.6)

Clause 5.3.2: Timeframe to deliver documentation.

The time to submit the documentation required before commencement with Works execution is Fourteen (14) days.

Clause 5.4.2: Non-Working Times

The access and possession of Site shall not be exclusive to the Contractor but as set out in the Site Information.

Clause 5.8.1: Non-Working Times

The non-working days are Saturdays and Sundays.

The special non-working days are:

1. All gazetted public holidays falling outside the year end break.
2. The year-end break commencing on 16 December 2022 and ending on 15 January 2023.

Clause 5.12.2: Some reasons for extension of time

Clause 5.12.2.2: Abnormal climatic conditions.

Add the following:

Regardless of the cause of any delay an extension of time will only be considered if it can be shown that the activity delayed is on the critical path indicated on the Programme of Works (Clause 5.6.1).

No extension of time will be granted in respect of any delays attributed to normal climatic conditions. Normal Climatic Conditions shall be deemed to include normal rainfall and associated wet conditions and materials, strong winds and extremes of temperature. However, in the event that delays to critical activities exceed the number of working days listed below for each month, then abnormal climatic conditions shall be deemed to exist, and an extension of time shall be granted in accordance with the provisions of that Clause.

The number of days quoted below shall be regarded as a fair estimate of the delays to be anticipated and allowed for under normal climatic conditions where inclement weather prevents or disrupts work on the critical path.

<table>
<thead>
<tr>
<th>Month</th>
<th>Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
<td>9</td>
</tr>
<tr>
<td>February</td>
<td>9</td>
</tr>
<tr>
<td>March</td>
<td>10</td>
</tr>
<tr>
<td>April</td>
<td>8</td>
</tr>
<tr>
<td>May</td>
<td>5</td>
</tr>
<tr>
<td>June</td>
<td>4</td>
</tr>
<tr>
<td>July</td>
<td>4</td>
</tr>
<tr>
<td>August</td>
<td>5</td>
</tr>
<tr>
<td>September</td>
<td>6</td>
</tr>
<tr>
<td>October</td>
<td>9</td>
</tr>
<tr>
<td>November</td>
<td>9</td>
</tr>
<tr>
<td>December</td>
<td>10</td>
</tr>
</tbody>
</table>
Claims for delays for abnormal climatic conditions shall be accompanied by substantiating facts and evidence, which shall be submitted timeously as each day or half-day delay is experienced. Should an extension of time be granted by the Engineer such extension of time will be added to the Time for Completion.

It shall be further noted that where the critical path is not affected, no extension of time for abnormal climatic conditions or for any other reason will be entertained. Rainfall of 10mm or less per day shall be deemed to be normal climatic conditions.

<table>
<thead>
<tr>
<th>Clause 5.13.1: Penalty for Delay</th>
</tr>
</thead>
<tbody>
<tr>
<td>The penalty for failing to complete the Works is R 400.00 per day</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 5.16.3: Latent defect liability</th>
</tr>
</thead>
<tbody>
<tr>
<td>The latent defect period is one (1) year for the project.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 6.2: Security</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Form of Guarantee is to contain the wording of the pro-forma document as per the contract document. The liability of the guarantee shall be for 10% of the Approved Contract Sum.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 6.8.2: Contract Price Adjustment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contract Price Adjustment: Is NOT applicable.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 6.8.3: Variation in Cost of Special Materials</th>
</tr>
</thead>
<tbody>
<tr>
<td>Price adjustments for variations in the costs of special materials are not allowed.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 6.10.1.5: Interim Payments - Materials on Site</th>
</tr>
</thead>
<tbody>
<tr>
<td>No percentage advance on materials on site but not yet built into the Permanent Works is allowed for or will be paid.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 6.10.3: Retention Money</th>
</tr>
</thead>
<tbody>
<tr>
<td>The percentage retention on the amounts due to the Contractor is 10% (ten percent). The limit of retention is 5% of the Contract Sum, including allowances for contingencies. This reduces to 2.5% upon the issue of the Certificate of Completion. The remaining 2.5% retention will be released upon the issue of the Final Approval Certificate upon lapse of the defect's liability period. Security plus Retention amount will not exceed 15% of the Contract Sum</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 6.10.4: Delivery, dissatisfaction with and payment of payment certificate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Replace “28 days” in the second last sentence with “30 days”.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 6.10.6: Set-Off and Delayed Payments</th>
</tr>
</thead>
<tbody>
<tr>
<td>A guarantee in lieu of retention is not permitted.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 6.10.6.2: Set-Off and Delayed Payments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Replace the words “prime overdraft rate certified by the Contractor’s banker” with the words “interest rate, as determined by the Minister of Finance, from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act No. 1 of 1999), will apply”.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 6.10.8: Contractor’s completion statement</th>
</tr>
</thead>
</table>
Replace “28 days” in the last sentence with “30 days”.

<table>
<thead>
<tr>
<th>Clause 6.10.9: Final payment certificate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Replace “28 days” in the last sentence with “30 days”.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 6.12: Additional</th>
</tr>
</thead>
<tbody>
<tr>
<td>Add Clause 6.12 as follows:</td>
</tr>
<tr>
<td>In respect of any amount owed by the Contractor to the Employer, the Contractor shall pay the Employer interest at the rate as determined by the Minister of Finance, from time to time, in terms of section 80(1)(b) of the Public Finance Management Act, 1999 (Act No. 1 of 1999), will apply.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 8.6.1: Insurance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Add the following:</td>
</tr>
<tr>
<td>Damage to the Works</td>
</tr>
</tbody>
</table>

(a) Without in any way limiting the Contractor’s obligations in terms of the Contract, the Contractor shall bear the full risk of damage to and/or destruction of the Works by whatever cause during construction of the Works and hereby indemnifies and holds harmless the Employer against any such damage. The Contractor shall take such precautions and security measures and other steps for the protection and security of the Works, as he may deem necessary.

(a) The Contractor shall at all times proceed immediately to remove or dispose of any debris arising from damage to or destruction of the Works and to rebuild, restore, replace and/or repair the Works.

(b) The Employer shall carry the risk of damage to or destruction of the Works and material paid for by the Employer that is the result, whether direct or indirect or proximate or remote, of the excepted risks as set out in Clause 8.6.2.

(d) Where the Employer bears the risk in terms of this Contract, the Contractor shall, if requested to do so, reinstate any damage or destroyed portions of the Works and the costs of such reinstatement shall be measured and valued in terms of Clause 6.7 hereof.

<table>
<thead>
<tr>
<th>Clause 8.6.1.2: Insurance</th>
</tr>
</thead>
<tbody>
<tr>
<td>The value of the materials supplied by the Employer to be included in the insurance sum is -Nil.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 8.6.1.3: Insurance</th>
</tr>
</thead>
<tbody>
<tr>
<td>The amount to cover professional fees for repairing damage and loss to be included in the insurance sum is -Nil.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 8.6.1.3: Insurance</th>
</tr>
</thead>
<tbody>
<tr>
<td>The limit of indemnity for liability insurance is R5 000 000.00 for any single claim – the number of claims to be unlimited during the construction.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clause 8.6.1.5: Additional Insurance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Additional Insurance is required for the following:</td>
</tr>
</tbody>
</table>

a) Where the contract involves manufacturing and/or fabrication of the works or part thereof at premises other than the Site, the Contractor shall satisfy the Employer that all materials and equipment for incorporation in the works are adequately insured during manufacture and/or
fabrication. In the event of the Employer having an insurable interest in such works during manufacture or fabrication then such interest shall be noted by endorsement to the Contractor's Policies of Insurance.

a) The insurance policy held by the Contractor shall cover “wet risks” because a portion of the works will be in the confines of an existing river.

<table>
<thead>
<tr>
<th>10.5, 10.6, 10.7</th>
<th><strong>Clause 10.5, 10.6, 10.7: Dispute Resolution</strong></th>
<th>Dispute resolution shall be by <strong>Arbitration</strong>.</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td><strong>Clause 12: Confidentiality</strong></td>
<td>The Contractor shall treat the details of the Works comprised in this Contract as private and confidential (save in so far as may be necessary for the purposes hereof) and shall not publish or disclose the same or any particulars thereof in any trade or technical paper elsewhere without prior written consent of the Engineer.</td>
</tr>
<tr>
<td>12</td>
<td><strong>Clause 13: Amendments in writing</strong></td>
<td>No amendments of this Contract or of any provisions or terms hereof and no waiver or relaxation or suspension of any of the provisions or terms of this Contract shall be of any force or effect unless reduced to writing and signed by both the parties hereto.</td>
</tr>
</tbody>
</table>
PART 2: DATA PROVIDED BY THE CONTRACTOR

Clause

1.1.1.9 The Contractor is ……………………………

1.2.1.2 The Contractor’s address for receipt of communications is:

<table>
<thead>
<tr>
<th>Physical address:</th>
<th>Postal address:</th>
</tr>
</thead>
<tbody>
<tr>
<td>……………………………</td>
<td>……………………………</td>
</tr>
<tr>
<td>……………………………</td>
<td>……………………………</td>
</tr>
<tr>
<td>……………………………</td>
<td>……………………………</td>
</tr>
<tr>
<td>……………………………</td>
<td>……………………………</td>
</tr>
</tbody>
</table>

Telephone: ……………………………
Fax: ……………………………
Email: ……………………………
C1.3  Form of Guarantee

PERFORMANCE GUARANTEE

For use with the General Conditions of Contract for Construction Works, Third Edition (2015),

GUARANTOR DETAILS AND DEFINITIONS

“Guarantor” means:…………………………………………………………………………………………………………………

Physical Address:…………………………………………………………………………………………………………………

“Employer” means:………………………………………………………………………………………………………………

“Contractor” means:………………………………………………………………………………………………………………

“Engineer” means:………………………………………………………………………………………………………………

“Works” means:……………………………………………………………………………………………………………………

“Site” means:……………………………………………………………………………………………………………………

“Contract” means: The Agreement made in terms of the Form of Offer and Acceptance and such amendments or additions to the Contract as may be agreed in writing between the parties.

“Contract Sum” means: The accepted amount inclusive of tax of R………………………………………………

Amount in words:………………………………………………………………………………………………………………

“Guaranteed Sum” means: The maximum aggregate amount of R………………………………………………

Amount in words:………………………………………………………………………………………………………………

“Expiry Date” means:…………………………………………………………………………………………………………

CONTRACT DETAILS

Engineer issues: Interim Payment Certificates, Final Payment Certificate and the Certificate Completion of the Works as defined in the Contract.

PERFORMANCE GUARANTEE

1. The Guarantor’s liability shall be limited to the amount of the Guaranteed Sum.

2. The Guarantor’s period of liability shall be from and including the date of issue of this Performance Guarantee and up to and including the Expiry Date or the date of issue by the Engineer of the Certificate of Completion of the Works or the date of payment in full of the Guaranteed Sum, whichever occurs first. The Engineer and/or the Employer shall advise the Guarantor in writing of the date on which the Certificate of Completion of the Works has been issued.

3. The Guarantor hereby acknowledges that:

3.1 any reference in this Performance Guarantee to the Contract 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 surety ship;
its obligation under this Performance Guarantee is restricted to the payment of money.

Subject to the Guarantor's maximum liability referred to in 1, 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 Contractor stating that payment of a sum certified by the Engineer in an Interim or Final Payment Certificate has not been made in terms of the Contract 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 Contractor stating that a period of seven (7) days has elapsed since the first written demand in terms of 4.1 and the sum certified has still not been paid.

4.3 A copy of the aforesaid payment certificate which entitles the Employer to receive payment in terms of the Contract of the sum certified in 4.

Subject to the Guarantor's maximum liability referred to in 1, the Guarantor undertakes to pay to the Employer the Guaranteed Sum of 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 Performance Guarantee, such demand stating that:

5.1 the Contract has been terminated due to the Contractor's default and that this Performance Guarantee is called up in terms of 5; or

5.2 a provisional or final sequestration of liquidation court order has been granted against the Contractor and that the Performance Guarantee is called up in terms of 5; and

5.3 the aforesaid written demand is accompanied by a copy of the notice of termination and/or the provisional/final sequestration and/or the provisional liquidation court order.

It is recorded that the aggregate amount of payments required to be made by the Guarantor in terms of 4 and 5 shall not exceed the Guarantor's maximum liability in terms of 1.

Where the Guarantor has made payment in terms of 5, 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 this Performance Guarantee have been expended and shall refund to the Guarantor any resulting surplus. All monies refunded to the Guarantor in terms of this Performance 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.

Payment by the Guarantor in terms of 4 or 5 shall be made within seven (7) calendar days upon receipt of the first written demand to the Guarantor.

Payment by the Guarantor in terms of 5 will only be made against the return of the original Performance Guarantee by the Employer.

The Employer shall have the absolute right to arrange his affairs with the Contractor in any manner which the Employer may deem fit and the Guarantor shall not have the right to claim his release from this Performance Guarantee on account of any conduct alleged to be prejudicial to the Guarantor.

The Guarantor chooses the physical address as stated above for the service of all notices for all purposes in connection herewith.

This Performance Guarantee is neither negotiable nor transferable and shall expire in terms of 2, where after no claims will be considered by the Guarantor. The original of this Guarantee shall be returned to the Guarantor after it has expired.

This Performance Guarantee, with the required demand notices in terms of 4 or 5, shall be regarded as a liquid document for the purposes of obtaining a court order.

Where this Performance 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) ........................................................................................................................

Capacity ................................................................................................................................................

Guarantor’s signatory (2) .........................................................................................................................
1. GENERAL INFORMATION

a. Bills of Quantities
   The bills of quantities forms part of and must be read and priced in conjunction with all the other documents forming part of the contract documents, the Standard Conditions of Tender, Conditions of Contract, Specifications, Drawings, and all other relevant documentation.

b. Value Added Tax
   The contract sum must include for Value Added Tax (VAT). All rates, provisional sums, etc. in the bills of quantities must however be net (exclusive of VAT) with VAT calculated and added to the total value thereof in the Final Summary.

c. Fixed Price Contract
   Tenderers are to take note that contract price adjustments are not applicable to this contract. Tenderers should therefore make provision in the contract sum, schedule of rates, etc., for possible price increases during the contract period, as no claims in this regard shall be entertained.

2. PRICING INFORMATION

1. These schedules of quantities contain sequentially numbered pages as indicated in the contents list. Tenderers are required to check that the pages in their schedules of quantities are complete. If any pages are duplicated or omitted, or if any quantity or typing is unclear or if the schedules of quantities contain any obvious errors, the tenderer shall immediately notify the engineer so that the problem may be rectified. No responsibility for any errors arising from any of the above shall be accepted by the engineer.

2. The schedules of quantities form part of and shall be read in conjunction with the specification, which contains full description of the work required to be performed and the materials and equipment to be supplied and used in the execution of the works. Tenderers shall refer to the specification for the full meaning and description of work to be executed and materials and equipment to be supplied or used in the execution of the work.

3. Tenders shall be submitted with schedules of quantities completed in full. Non or partial completion of the schedules of quantities shall render tenders liable for disqualification.

4. The total tender price as carried forward to the bid form, after correction for arithmetic extension errors, etc. shall be the contract price as awarded to the successful tenderer. Tenderers are requested to check multiplication and addition of the schedules of quantities. The rate submitted shall be regarded as the price offered per item.

5. No changes, additions, or omissions to the contents of the schedules of quantities shall be permitted. If any changes, additions, or omissions are made these shall not be recognised and the original wording of the schedules of quantities shall apply.

6. The priced schedules of quantities of tender shall be checked by the principal agent. The principal agent reserves the right to request adjustments to one or more individual tender prices and to rectify contradictions and thereby alter the total tender price as submitted. The acceptance of this tender does not preclude the principal agent from querying or requesting of the contractor to adjust the rates at any stage during the contract period or any extension thereto.

7. The responsibility of the accuracy of the quantities included in the schedules, remains with the
person who prepared the schedules. The tenderer is relieved from the responsibility of the measurement of quantities at tender stage and the tender amounts shall be for the quantities as listed in the schedules. It is however expected from the tenderer to include for minor construction items such as would be required for the complete execution of works in accordance with the specification.

8. The quantities in these schedules of quantities shall not be used for the ordering of materials.

9. Changes in the scope of works included in the schedule of quantities shall be permitted and shall be measured and priced at the tariffs as included in the schedules of quantities and shall form an addition to or omission from the total of the schedule of quantities. Any changes not covered by any rates in the schedules of quantities shall be agreed and priced as non-schedule items in accordance with the conditions of contract.

10. The extent and value of variations shall be in accordance with the conditions of contract. Variations to the works prior to the execution thereof shall be priced as above. Variations to work already executed shall not necessarily be priced in accordance with the schedule of quantities and shall be judged individually on merit.

11. Except where the separate rate for the material and labour components of any item is specifically called for, the unit price of such item shall be deemed to include the supply and installation of that item.

The description of any items shall, except where otherwise specified, allow for the purchase, delivery, off-loading, storage, packing, lifting, placing, positioning and fixing in position, cutting and wastage, dies and patterns, models and equipment, temporary work, return of packing material, fixing costs, profit or other obligations of the contract arising out of the conditions of contract.

All items’ prices shall exclude VAT but include any other tax or levy as applicable.

All items are measured to the net final quantity as indicated on the drawings with the completed work in the position as indicated on the drawing. All prices and rates shall allow for wastage for whatever reason, irrespective of any other standard measurement which may be currently used elsewhere.

12. Should the contractor identify any additional issues or items which in his opinion are necessary for the complete and proper execution of the works, he shall identify such items in a covering letter attached to his tender and submit rates for these items. Mistakes in the physical measurement of items in the schedules of quantities shall be rectified but no claim shall be considered for the non-measurement of doubtful or minor items or claims resulting of criticism of method of measurement used or descriptions given. The priced schedule of quantities shall not be adjusted on the grounds of the items which in the opinion of the tenderer should have been brought into account unless so detailed in the accompanying letter.

13. The schedule of quantities shall be adjusted to reflect the quantities of materials used on completion of whole or part of the works as a result of remeasurement, qualification or variations. The remeasured quantities shall form the basis for the calculation of payment certificates. The schedules of quantities are not intended for the ordering of materials, etc. and the contractor is advised to extract the quantities for the ordering of materials directly from the drawings and specification. Any order placed directly from the schedules of quantities shall be solely at the contractor’s risk.

14. The unit rates as entered in the schedule of quantities with the exclusion of dayworks items shall in all cases include any present and applicable sales tax or similar statutory duties.
Schedule of quantities

**PRICING**

- A high-level work plan should be developed with indicative level of effort (time, phasing and cost) towards activities and deliverables, and provide a clear allocation of roles, responsibilities and resources towards the deliverables.

- The work plan should also anticipate tasks that may be sub-contracted out (engineer for the structural design & jacking/propping of the deck) and provide an indication of the budget for these tasks.

- All costs, including disbursements, must be shown separately for the duration of the project.

- The final contract amount must include VAT, all the identified required consultants, disbursements, required testing and additional services where applicable.

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DIMENSIONS/UNIT</th>
<th>PRICE EXC. VAT</th>
<th>PRICE INC. VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Repair &amp; Installation of Sheet Membrane. Area of 3rd reservoir: ≈ 336.36m</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Repair &amp; Installation of Sheet Membrane. Area of 4th reservoir: ≈ 198.95m</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>R</strong></td>
<td><strong>R</strong></td>
</tr>
</tbody>
</table>
Fig. 1: Existing reservoirs for irrigation

Fig. 2: Existing finishes of reservoirs
C3 Scope of Work

<table>
<thead>
<tr>
<th>PROJECT TITLE</th>
<th>APPOINTMENT OF SERVICE PROVIDER FOR THE REPAIR AND INSTALLATION OF WATERPROOFING SHEET MEMBRANE FOR TWO RESERVOIRS AT THE PNBG</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACT NO</td>
<td>Q10388/2023</td>
</tr>
</tbody>
</table>

SCOPE OF WORK

EMPLOYER’S OBJECTIVES

The Employer's objective is repair and installation of waterproofing sheet membrane for reservoirs at the PNBG.

OVERVIEW OF THE WORKS

Repair and installation of waterproofing sheet membrane for reservoirs. The prospective bidders should note that all servicing will be done on items in the garden, and provision should be made to liaise with garden manager to arrange suitable working times and spaces.

The services to be provided in terms of this project are inextricably linked to the employer's three-year capital budget cycle. All services to be provided and construction works to be executed shall therefore be programmed to make full use of, but not exceed, the budget provision in any given financial year.

It should be noted that while the employer has every intention of completing the full scope of work making full use of the budget provision given, the employer's budget is subject to periodic review. Should it become necessary to vary the scope of work or even suspend or terminate this contract, such variation, suspension or termination shall be dealt with in accordance with the provisions of the SANBI Independent Contractor Agreement.

The service provider is required to provide all aspects of the service with reasonable care, diligence and skill in accordance with generally accepted professional techniques and standards, and ensure that all legal requirements are met, and that all legal processes are adhered to.

The **contractor shall undertake to conduct all associated work on the following conditions:**

- Any activities such as tests, measurements, replacements, installations, adjustments and repairs intended to restore the reservoirs, concrete ponds and any related infrastructure after the repairs has been completed, shall be done in a specified state to ensure that the reservoirs and concrete ponds can perform its required functions.

- Ensure that all actions taken to retain material or equipment in a serviceable condition or to restore it to serviceability and repair is done at the highest possible standard.

- All supply and repair action.

- The contractor will supply all necessary equipment, labor, spares and materials necessary for the proper execution of the contract.

- The contractor will take adequate precautions to prevent damage to the reservoir and other fixtures on site.
• The contractor and personnel will at all times adhere to all security rules and regulations imposed by the Client on site.

• The contractor will safeguard all their employees in accordance with the latest revisions of the Regulations of the Occupational Health and Safety Act and any amendments thereof, together with equipment, plant, hand and power tools.

• The contractor will at all times proceed immediately to remove or dispose of any debris arising from damage to or destruction of the works and to rebuild, restore, replace and/or to repair the works.

• The contractor will ensure as far as reasonably possible the safety of staff and visitors when conducting work on the Pretoria National Botanical Garden estate while exercising due care not to cause unnecessary damage or harm to the environment, plants or animals.

All documents submitted in response to this Request for Quote (RQF) must be written in English and will not be returned to applicants. Proposals submitted after stipulated closing date and time will not be accepted. N.B Companies that fail to submit required documents, incomplete, or expired documents will be disqualified.

**ADDITIONAL DOCUMENTATION**

Each request for quotation document should also include the following documentation. Failure to submit these documents will not result in disqualification, however, the information contained in them is required for evaluation purposes:

i. Company Profile: brief statement of the company with an indication of its expertise.

ii. Reference letters of previous experience with regard to similar projects. The reference letter to be on the referee’s letterhead, contact details, specify work done, the value and duration and completion date.

iii. The Product that will be provided and installed - description and specification

**LOCATION OF THE WORKS**

The works is located at the Pretoria National Botanical Garden: garden reservoirs situated at 2 Cussonia Avenue Brummeria, Pretoria, Gauteng, South Africa.

**DESCRIPTION OF SITE AND ACCESS**

The garden is easily accessible via public roads. Access to the garden will be granted upon prior arrangement with the SANBI garden manager.

**TEMPORARY WORKS**

All design and the construction of any temporary works must be approved by the Engineer.
DESCRIPTION OF THE WORKS

1.1. GENERAL

Should any requirement or provision of the Project Specification conflict with any requirement or provision of any other specification section or clause that are applicable to the Contract or any drawing, the prevailing specification will be in the following order:

a. Project specifications
b. Manufacturer’s Specification
c. General Specification

1.2. SCOPE OF CONTRACT

The contract shall comprise the supply of all labour, materials, workmanship, machinery, equipment, transport, attendance on others and everything stated or implied which is, or may be, necessary in and for the entire completion of all the following works:

- Establishment
- Repair and installation of waterproofing sheet membrane for all leaking reservoirs.
- Compliance to regulations relating to Health and Safety and the Environmental Management Acts
1.3. CONSTRUCTION WORKS SPECIFICATIONS

PORTION A

EE RESERVOIRS

CONTENTS

EE 01 SCOPE
EE 02 STANDARD SPECIFICATIONS
EE 03 VARIATIONS AND ADDITIONS TO STANDARD SPECIFICATIONS
EE 04 TESTS AND INSPECTIONS ON COMPLETION OF REPAIR WORK
EE 05 COMMISSIONING AND RECOMMISSIONING OF EQUIPMENT
EE 06 GUARANTEE OF INSTALLATION AND EQUIPMENT
EE 07 REPAIR WORK TO INSTALLATIONS, SYSTEMS AND EQUIPMENT

EE 01 SCOPE

The purpose of this request for quotations is to procure a service provider to implement SANBI’s objective of the repair and installation of waterproofing sheet membrane for two (2) reservoirs inclusive of associated structural works involved at the PNBG, Pretoria.

This specification covers the general repair and maintenance of the reservoir waterproofing which include the following:

The scope of work of the Service Provider includes:

- Thorough cleaning of substrate.
- Disinfection of substrate with disinfectant to ensure smooth surface for correct application.
- Layout cushion layers at walls and drainage layer on the bottom (geotextiles or geonets).
- Approved sheet membrane installation at vertical (walls) areas to fit.
- Approved sheet membrane installation at horizontal (bottom) areas to fit.
- Detail works at penetrations and fixing elements.
- Clean-up site and remove all excess material and rubble off-site as part of the Environmental Management Plan (EMP).
- Adhere to all SANBI’s Health and Safety requirements.
- Provide the H&S file for approval as per the required specifications and scope of works.
- The Service Provider to inspect the existing facilities as to make sure all costs are catered for in the pricing.
- Provide a two to five-year guarantee for materials and workmanship.
- Provide all guarantees, warrantees, certificate of compliance and operational manuals.

Standards

Sheet membrane installed must be approved to fulfil physical requirements of the following standards:

- DIN 18195
- SIA 272
- EN 13361
Specifications (SP must verify)
Area of reservoir: ≈ 336.36m
Height/Depth: ≈ 2.2m
Volume: 336.36 x 2.2m
≈ 740m³
Finishes: Brick work (external)
Number: x1 reservoir

Fig. 1: Existing reservoirs for irrigation

Specifications (SP must verify)
Area of reservoir: ≈ 198.95m
Height/Depth: ≈ 2m
Volume: 198.95 x 2m
≈ 397.90m³
Finishing: Brick work (external)
Number: x1 reservoir

Fig. 2: External finishes of reservoir

(a) Waterproofing sheet membrane

The scope of work of the Service Provider includes:

- Thorough cleaning of substrate.
- Disinfection of substrate with disinfectant to ensure smooth surface for correct application.
- Layout cushion layers at walls and drainage layer on the bottom (geotextiles or geonets).
- Approved sheet membrane installation at vertical (walls) areas to fit.
- Approved sheet membrane installation at horizontal (bottom) areas to fit.
- Detail works at penetrations and fixing elements.
- Clean-up site and remove all excess material and rubble off-site as part of the Environmental Management Plan (EMP).
- Adhere to all SANBI’s Health and Safety requirements.
- Provide the H&S file for approval as per the required specifications and scope of works.
- The Service Provider to inspect the existing facilities as to make sure all costs are catered for in the pricing.
- Provide a two to five-year guarantee for materials and workmanship.
- Provide all guarantees, warranties, certificate of compliance and operational manuals.
EE 02.01 GENERAL STANDARD SPECIFICATIONS, REGULATIONS AND CODES

Sheet membrane installed must be approved to fulfil physical requirements of the following standards:

• DIN 18195
• SIA 272
• EN 13361

Specifications (SP must verify)

Area of reservoir: ≈ 336.36m²
Height/Depth: ≈ 2.2m
Volume: 336.36 x 2.2m = 740m³
Finishes: Brick work (external)
Number: x1 reservoir

Specifications (SP must verify)

Area of reservoir: ≈ 198.95m²
Height/Depth: ≈ 2m
Volume: 198.95 x 2m = 397.90m³
Finishing: Brick work (external)
Number: x1 reservoir

EE 02.01.03 Occupational Health and Safety Act of 1995

The intended construction work falls within the scope of "construction work" as defined in the Construction Regulations, 2014 made under the Occupational Health and Safety Act no. 85 of 1995, as amended (“the Act”).

EE 02.01.04 Manufacturers’ specifications, codes of practice and installation instructions

All equipment and materials shall be installed, serviced and repaired strictly in accordance with the manufacturers' specifications, instructions and codes of practice.

EE 02.01.05 Municipal regulations, laws and by-laws

All municipal regulations, laws, by-laws and special requirements of the Local Authority shall be adhered to unless otherwise specified.
The following additional general specifications and requirements shall be read in conjunction with this specification.

**EE 03.01 GENERAL REPAIR REQUIREMENTS**

(a) All materials and equipment supplied and installed, shall be new and of high quality and manufactured to the relevant specifications, suitable for providing efficient, reliable and trouble-free service.

(b) All work shall be executed in a first-class workman-like manner by qualified tradesmen.

(c) All equipment, component parts, fittings and materials supplied and/or installed, shall conform in respect of quality, manufacture, test and performance to the requirements of the applicable current SANS specifications and codes, except where otherwise specified or approved by the Engineer in writing.

(d) All materials and workmanship which, in the opinion of the Engineer, is inferior to that specified for the work will be condemned. All condemned material and workmanship shall be replaced or rectified as directed and approved by the Service Provider.

(e) The Contractor shall submit a detailed list of the equipment and material to be used to the Engineer for approval before placing orders or commencing installation.

(f) All new equipment, materials and systems shall be installed and positioned such as not to impede on access routes, entrances and other services. The Contractor shall coordinate these items taking other services and equipment into account.

(g) All control equipment and serviceable items shall be installed and positioned such that they will be accessible and maintainable.

(h) The Contractor shall make sure that all safety regulations and measures are applied and enforced during the repair and construction periods to ensure the safety of the public and the User Client.

**EE 04 TESTS AND INSPECTIONS ON COMPLETION OF REPAIR WORK**

The Contractor shall provide all labour, materials, power, fuel, accessories, and properly calibrated and certified instruments necessary for carrying out such tests. The Contractor shall make arrangements for such tests, and he shall give at least 72 hours written notice to the Service Provider before commencing the test.

Whenever any equipment is operated for testing or adjusting as provided for above, the Contractor shall operate the entire system for as long a period as may be required to always prove satisfactory performance in the occupied space served by that system for up to twenty-four hours a day continuously until the system is handed over.

The Contractor shall provide all labour and supervision required for such operation and SANBI may assign operating personnel as observers, but such observation time shall not be counted as instruction time.

After completing the installation, all equipment shall be tested, adjusted and readjusted until it operates to the satisfaction and approval of the Engineer.

The Contractor shall submit certificates of tests carried out to prove the efficiency of all equipment, as well as certificates to be obtained from all relevant authorities and statutory bodies, etc.
COMMISSIONING AND RECOMMISSIONING OF EQUIPMENT

EE 05.01 GENERAL

On completion of the repair work and the installation of new equipment shall be put into operation after all tests and adjustments have been carried out to the satisfaction of the Engineer.

The Contractor shall submit a full commissioning report.

EE 05.02 RECOMMISSIONING OF EQUIPMENT

On completion of the inspections and tests of major repairs the Contractor shall recommission the equipment. This operation shall be done strictly in accordance with the manufacturer’s specification and shall be witnessed by the Engineer.

(a) All required pre-commissioning waterproofing sheet membrane checks

(i) Check and ensure that the reservoir surface is clean and free from any contaminants.
(ii) Check and ensure that the sheet membrane is aligned without wrinkles.
(iii) Conduct quality check and ensure that the membrane is free from defects.
(iv) Check and ensure that membrane is in good quality.

(b) Commissioning of waterproofing sheet membrane

On completion of the pre-commissioning checks the Contractor shall proceed with the commissioning of the equipment. This shall be done strictly in accordance with the manufacturer's specification and shall include but not be limited to the following:

(i) Verify that sheet membrane installation has been completed according to the manufacturer’s specifications and standards.
(ii) Maintain detailed records of the commissioning process, including test results and maintenance schedules.

GUARANTEE OF INSTALLATION AND EQUIPMENT

EE 06

The Contractor shall provide guarantees, warranties, certificate of compliance and operational manuals obtained from the manufacturer to the effect that each piece of new equipment, supplied and installed under the repair contract, complies with the required performance and will function as part of the complete system.

All new equipment/parts shall be guaranteed for a period of 12 (twelve) months commencing on the day of issue of a certificate of completion for repair work of the installation.

REPAIR WORK TO INSTALLATIONS, SYSTEMS AND EQUIPMENT

EE 07

EE 07.01 GENERAL

All repair work shall be executed with approved materials and equipment suitable to the installations they serve. The said repair work shall be executed in accordance with the relevant codes of practice, standards, regulations, municipal laws and by-laws, manufacturer's specifications and codes of practice.

Components/parts not included in the manufacturer’s servicing specification or that can reasonably be included in a service will be measured and paid for separately under the relevant item in the bill of quantities.

Repair and installation work items for the leaking reservoirs are categorised under the following headings:

(a) Waterproofing sheet membrane

EE 07.02 RESERVIORS

(a) Repair and installation of waterproofing sheet membrane.
(b) Install new sheet membrane for two (2) leaking reservoirs.
TESTING OF WATERPROOFING SHEET MEMBRANE

- Water test - fill in reservoir with water and monitor it for a period to check and ensure that there are no signs of leakage. This will evaluate the effectiveness of waterproofing membrane. A leak detection equipment can be used to actively look for any visible signs of leakage.

PORTION B

PA HEALTH AND SAFETY SPECIFICATION

PA1 DESCRIPTION OF WORK

SANBI requires a suitably competent Service Provider for the repair and installation of waterproofing sheet membrane for all leaking reservoirs at the PNBG. The appointed Service Provider is expected to provide user guarantee for an agreed period with SANBI representatives. The Contract shall comprise the supply of all labour, materials, workmanship, machinery, equipment, transport, attendance on others and everything stated or implied which is, or may be, necessary in and for the entire completion of all the following works:

- Establishment
- Repair and installation of waterproofing sheet membrane to two (2) leaking reservoirs

The prospective bidders should note that all servicing will be done on items in the garden, and provision should be made to liaise with garden manager to arrange suitable working times and spaces.

PA2 DESCRIPTION OF THE SITE

The works is located at the Pretoria National Botanical Garden: Garden reservoirs at 2 Cussonia Avenue Brummeria, Pretoria, Gauteng, South Africa.

PA3 APPLICATION OF CONSTRUCTION REGULATIONS 2014

The intended construction work falls within the scope of “construction work” as defined in the Construction Regulations, 2014 made under the Occupational Health and Safety Act no. 85 of 1995, as amended (“the Act”).

PA4 POTENTIAL SOURCES OF RISK

The following potential sources of risk to the health and safety of persons on the site have been identified, and must, as a minimum, be appropriately addressed by the Principal Contractor in the Principal Contractor’s Health and Safety Plan. In addition, the Principal Contractor must perform its own risk assessments to enable it to take the necessary precautions to protect the health and safety of persons on the site, to comply with the Principal Contractor’s obligations under the Act and all Regulations made there under, including the Construction Regulations. All such precautionary measures and procedures must be included in the Principal Contractor’s Health and Safety Plan, which must be submitted to the Client for review and approval and where applicable should include:

- Excavation work
  Ground conditions for the purposes of safe excavation shall be assessed by a competent person.
  The ground type and condition and water table shall be logged in accordance with Civil Engineering practice.
- Material hoists
- Explosive powered tools
- Construction vehicles and mobile equipment
- Electrical installations and electrical machinery
- Use and temporary storage of flammable liquids
- Housekeeping
- Stacking and storage practices
- Fire risks and fire precautions
- Welfare facilities on the site
- Use of jackhammers
- Air compressors
- Noise
Portable electrical tools
• Compressed gases and vessels under pressure
• Intoxicated persons on site
• Existing underground water, electricity and other services
• Use of ladders
• Dust
• Explosives

**PA5 HEALTH AND SAFETY MANAGEMENT SYSTEM**

**Health and Safety Philosophy**
The Client is required to ensure a working environment which, as far as reasonably practicable, is safe and without risk to the health of persons on the site.

**PA5.1 Contractor Health and Safety Management System**
The Principal Contractor will ensure and demonstrate to the Client that he, and all contractors to be appointed on this construction project, has adequately allowed for the cost of health and safety measures which may be required during the construction work.

**PA5.2 Appointment of Client’s Health and Safety Adviser**
The Client will appoint a Health and Safety Adviser who will visit the site regularly to monitor and audit the execution of the contractor’s Health and Safety Plans on behalf of the Client, without thereby limiting the contractor’s own responsibility for health and safety or attracting any vicarious responsibility or liability for the contractor’s acts or omissions.

**PA5.3 Occupational Health and Safety Act Section 37(2) Agreements**
The Principal Contractor, as well as all contractors, must sign the Client’s Section 37(2) agreement before commencement of their particular work.
For purposes of general communication regarding construction work progress, the Client appoints the Engineer.

**PA6 CONTRACTOR HEALTH AND SAFETY PLANS**

Each contractor and sub-contractor working on the site must prepare a Health and Safety Plan to address and manage all applicable sources of risk as per items under point 4 of this specification as well as any other sources of risk which are identified during the contractor’s own risk assessments. The Principal Contractor shall incorporate these into a single Health and Safety Plan for the execution of the entire contract works (“the Health and Safety Plan”). Should any further risks be identified in the course of the construction work, such risks must be assessed and addressed in amended Health and Safety Plans which must then be submitted to the Client for approval.

The Health and Safety Plan must also address the following matters:

i) Legal appointments required by the Act and any Regulations under the Act.

ii) Procedures for compliance with all requirements of the Act and in particular Sections 8 and 9 of the Act.

iii) Undertaking and procedure to stop any work which endangers the safety or health of any person.

iv) System for recording and reporting of incidents both internal and external to the Department of Labour.

v) Copy of the Act and its Regulations to be kept on the site and to be readily available to employees.

vi) Incident register to be kept on the site.

vii) Employment of only persons who are competent and have the necessary knowledge, training, qualifications and experience to perform the required construction work safely and effectively.

viii) Appointment of only competent, knowledgeable, trained, qualified and experienced persons to supervise the construction work.

ix) Procedures and arrangements for first aid facilities on the site.

x) Procedures and arrangements for prompt reporting of injuries and other losses / incidents.

xi) Emergency plans to deal effectively with potential site emergencies.

xii) Use of effective processes for the identification and close out of root causes of incidents and accidents.

xiii) Attendance by all contractors of monthly site health and safety meetings.
xiv) Demonstration by all contractors of their health and safety monitoring and auditing systems to ensure compliance with their Health and Safety Plans, as part of their Health and Safety Plans.

xv) Effective site health and safety induction programme for all workers on the site.

PA7 ADDITIONAL DUTIES OF PRINCIPAL CONTRACTOR

i) The Principal Contractor must notify the Department of Labour of the intention to carry out construction work.

ii) The Principal Contractor must coordinate the activities of all contractors and sub-contractors in the interest of health and safety.

iii) The Principal Contractor must carry out all other duties described in Regulation 5 of the Construction Regulations 2003.

iv) The Principal Contractor must register in terms of the Compensation for Occupational Injuries and Diseases Act, or any other compensation funds approved by the Commissioner for its workmen, and provide to the Client proof thereof and also that it is in good standing with the Compensation Commissioner or approved insurer.

PA8 GENERAL

i) Nothing contained in or omitted from this Health and Safety Specification, or the Health and Safety Plan based on this specification, shall relieve the Principal Contractor of any of its obligations or liabilities.

ii) The Client shall not be liable for any civil claim because of anything contained in or omitted from this Health and Safety Specification.

PA9 MEASUREMENT AND PAYMENT

In addition to the allowance that the contractor would normally make in his rates for Health and Safety Aspects, the contractor shall price for all things necessary required to fulfil the requirements of the OHS Act and Regulations in the items scheduled in Schedule 1, General A.

P A10 EVALUATION PROCESS

Organisational Procurement goals and Pricing

In accordance with stipulated guidelines provided by National Treasury and that SANBI as an organ of the state is required to comply with section 10 (b) of the B-BBEE Act and to implement organisational “Specific Goals” pertaining to preferential procurement policy. The revised 80 / 20-point system is to be applied with this procurement evaluation, where price contributes 80 points and the maximum of 20 points will be awarded based on stipulated SANBI’s Specific Goals as defined below:

<table>
<thead>
<tr>
<th>Specific Goal</th>
<th>Total Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Categories of persons historically disadvantaged by unfair discrimination on the basis of race. (Information will be verified on CSD report. Points will be allocated based on the percentage of ownership per goal) Black ownership = 10 points</td>
<td>(10)</td>
</tr>
<tr>
<td>Categories of persons historically disadvantaged by unfair discrimination on the basis of gender. (Information will be verified on CSD report. Points will be allocated based on the percentage of ownership per goal) Female ownership = 5 points</td>
<td>(5)</td>
</tr>
<tr>
<td>Categories of persons historically disadvantaged by unfair discrimination on the basis of disability. (Information will be verified on CSD report.</td>
<td>(5)</td>
</tr>
</tbody>
</table>
Points will be allocated based on the percentage of ownership per goal)

<table>
<thead>
<tr>
<th>Disability ownership = 5 points</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOTAL</td>
</tr>
</tbody>
</table>

Note: if supporting documents are not provided for evaluation the allocated score would be “zero”, or where the provided documents are ambiguous and/or unclear to evaluate requiring that assumptions are to be made, to clarify the provided documentation the allocated score would be “zero”.

With a “Zero” rating it does not disqualify the bidder from the bidding process. The bid will be awarded to the highest combined score (80 plus 20) out of 100 points.

**EVALUATION AND AWARDING**

The successful bidder will be appointed by the issuing of an appointment letter, and where applicable a service level agreement. Once the appointment letter and were applicable the service level agreement is signed, an official purchase order will be issued.

**INFORMATION PROVIDED BY SANBI**

There are currently no drawings available or geotechnical report for the proposed site and potential bidders must take note of this when pricing. All bidders must take note of the location and terrain conditions of the proposed site and all costs to be inclusive in their quotation.

**EXTENT OF SERVICES**

The services to be provided in terms of this project are inextricably linked to the employer’s three-year capital budget cycle. All services to be provided and construction works to be executed shall therefore be programmed to make full use of, but not exceed, the budget provision in any given financial year.

It should be noted that while the employer has every intention of completing the full scope of work making full use of the budget provision given, the employer’s budget is subject to periodic review. Should it become necessary to vary the scope of work or even suspend or terminate this contract, such variation, suspension or termination shall be dealt with in accordance with the provisions of the SANBI Independent Contractor Agreement.

The service provider is required to provide all aspects of the service with reasonable care, diligence and skill in accordance with generally accepted professional techniques and standards, and ensure that all legal requirements are met, and that all legal processes are adhered to.

The contractor shall undertake to conduct all associated work on the following conditions:

- Any activities such as tests, measurements, replacements, installations, adjustments and repairs intended to restore the reservoirs, concrete ponds and any related infrastructure after the repairs has been completed, shall be done in a specified state to ensure that the reservoirs and concrete ponds can perform its required functions.

- Ensure that all actions taken to retain material or equipment in a serviceable condition or to restore it to serviceability and repair is done at the highest possible standard.

- All supply and repair action.
• The contractor will supply all necessary equipment, labor, spares and materials necessary for the proper execution of the contract.

• The contractor will take adequate precautions to prevent damage to the reservoir and other fixtures on site.

• The contractor and personnel will at all times adhere to all security rules and regulations imposed by the Client on site.

• The contractor will safeguard all their employees in accordance with the latest revisions of the Regulations of the Occupational Health and Safety Act and any amendments thereof, together with equipment, plant, hand and power tools.

• The contractor will at all times proceed immediately to remove or dispose of any debris arising from damage to or destruction of the works and to rebuild, restore, replace and/or to repair the works.

• The contractor will ensure as far as reasonably possible the safety of staff and visitors when conducting work on the Pretoria National Botanical Garden estate while exercising due care not to cause unnecessary damage or harm to the environment, plants or animals.

All documents submitted in response to this Request for Quote (RFQ) must be written in English and will not be returned to applicants. Proposals submitted after stipulated closing date and time will not be accepted.

N.B Companies that fail to submit required documents, incomplete, or expired documents will be disqualified.

• SBD forms (SBD 1, 4 and 6.1). The Standard Bidding Forms (included in the bid documentation) must be completed and submitted with this proposal.

• A current copy of the Central Suppliers Database (CSD) registration report or registration number must be provided.

• Service providers with one or more employees are required by law to contribute to the Compensation Fund. A valid letter of good standing certificate with COIDA is required. The certificate should be issued by the Department of Labour.

• It is estimated that tenderers must have a CIDB contractor grading designation of Level 1 SN or higher.

• Fraud and Corruption
  
  o Any effort by a Bidder to influence the bid evaluation, bid comparisons or bid award decisions in any matter, may result in rejection of the bid concerned. SANBI shall reject a submission if the Bidder has committed a proven corrupt or fraudulent act, or any other improper conduct in bidding for any other work.

  o SANBI may disregard any submission if that Bidder, or any of its directors -

    ▪ have abused the Supply Chain Management (SCM) system of any Government Department/ institution; have committed proven fraud, corruption or any other improper conduct in relation to such system; have failed to perform on any previous contract and the proof thereof exists; and/or

    ▪ is restricted from doing business with the public sector if such a bidder obtained preferences fraudulently or if such bidder failed to perform on a contract based on the specific goals.
**ADDITIONAL DOCUMENTATION**

Each request for quotation document should also include the following documentation. Failure to submit these documents will not result in disqualification, however, the information contained in them is required for evaluation purposes:

iv. Company Profile: brief statement of the company with an indication of its expertise.

v. Reference letters of previous experience regarding similar projects. The reference letter to be on the referee's letterhead, contact details, specify work done, the value and duration and completion date.

vi. The Product that will be provided and installed - description and specification.