

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**



SOUTH AFRICAN NATIONAL BIODIVERSITY INSTITUTE (SANBI)

Contract No: G547/2025

REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN

PROCUREMENT DOCUMENT

MAY 2025

Issued by:

South African National Biodiversity Institute
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Silverton
0184
Gauteng

Prepared by:

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Contact:

Supply Chain Management
E-mail: sanbi.tenders@sanbi.org.za

Contact:

Mr M. L. Mhindurwa
Techi Engineers (Pty) Ltd
E-mail: mucha@techi.co.za

Name of tenderer:

Address:

Tel no.: **Fax no.:**

Email:

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PART T: THE TENDER
Part T1: Tendering Procedures

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

Advertising date:	9 May 2025	Closing date:	6 June 2025
Closing time:	11:00	Validity period:	90 Days

T1.1 Tender Notice and Invitation to Tender

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

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town.

It is estimated that tenderers should have a CIDB contractor grading of **3GB** or higher.

Tender documents will be available as from **9 May 2025** and will be available **ONLINE ONLY** on:

- SANBI website www.sanbi.org (click on "Opportunities")
- CIDB Website
- National e-Tender Publication Portal

A compulsory briefing session will take place on site on **20 May 2025 at 11:00** in the **Goldfields Education Centre** at the Kirstenbosch National Botanical Garden. Bidders are encouraged to direct all technical and bidding procedure enquiries to the email address below.

Bidders are encouraged to direct all technical and bidding procedure enquiries to the email address below.

Department: Supply Chain Management
Email: sanbi.tenders@sanbi.org.za
Cc: mucha@techi.co.za and A.Hendricks@sanbi.org.za
Cut-off date for enquiries: **28 May 2024 at 11:00**

Any queries regarding the tender document or any related matter prior to submission of tenders must be directed to:

SANBI Representative (Technical Queries Only)	Mr. M. L. Mhindurwa Techi Engineers (Pty) Ltd mucha@techi.co.za
SANBI SCM Representative	sanbi.tenders@sanbi.org.za

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

The closing time and date for the receipt of tenders is **11:00** on **6 June 2025**.

The tenders will **NOT** be opened in public (please note that the two-envelope system is being followed). Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender Data.

PART T: THE TENDER
Part T1: Tendering Procedures

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

T1.2 Tender Data

The conditions of tender are the Standard Conditions of Tender as contained in Annex C of the CIDB Standard for Uniformity in Engineering and Construction Works Contracts – August 2019. (See www.cidb.org.za).

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

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

Clause number	Tender Data
C.1.1.1	<p>The Employer is: South African National Biodiversity Institute (SANBI):</p> <p>The Employer's domicilium citandi et executandi (permanent physical business address) is: Pretoria National Botanical Garden 2 Cussonia Avenue, Biodiversity Centre Brummeria, Pretoria</p> <p>The Employer's address for communication relating to this project is: Private Bag X101 Silverton 0184</p>
C.1.2	<p>The Tender Documents issued by the Employer comprise the following documents:</p> <p>PART T: THE TENDER Part T1: Tendering procedures T1.1 - Tender notice and invitation to tender T1.2 - Tender data Part T2: Returnable documents T2.1 - List of returnable documents T2.2 - Returnable documents/schedules</p> <p>PART C: THE CONTRACT Part C1: Agreements and Contract data C1.1 - Form of offer and acceptance C1.2 - Contract data C1.3 - Construction guarantee C1.4 - Occupational Health & Safety Agreement 37(2) Part C2: Pricing Data C2.1 - Pricing Instructions C2.2 - Bill of Quantities</p>

Clause number	Tender Data
	<p>Part C3: Scope of Works C3.1 - Description of the works C3.2 - Construction</p> <p>Part C4: Site Information C4.1 - Site location</p> <p>Annexures Annexure A – Health and Safety Specification Annexure B – Drawings and Design Report</p>
C.1.4	<p>The employer's agent is:</p> <p>Techi Engineers (Pty) Ltd Contact Person: M. L. Mhindurwa Tel: 083 480 1305 E-mail: mucha@techi.co.za</p>
C.2.1	<p>Only those tenderers who satisfy the following eligibility criteria are eligible to submit tenders Only those tenderers who score the minimum score in respect of the quality criteria stated in C.3.11.1 of this Tender Data shall be considered responsive and have their tenders evaluated further.</p> <p>(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 3GB class of construction work, are eligible to have their tenders evaluated.</p> <p>Joint ventures are eligible to submit tenders provided that:</p> <ol style="list-style-type: none"> 1. Every member of the joint venture is registered with the CIDB. 2. The lead partner has a contractor grading designation in the 3GB class of construction work; and 3. 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 3GB class of construction work or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations. <p>(b) National Treasury Central Supplier Database Tenderers who are not registered on the National Treasury Central Supplier Database at the 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.</p>
C.2.6	<p>Failure to apply instructions contained in addenda may render a tenderer's offer non-responsive in terms of clause C.3.8.</p>
C.2.7	<p>The arrangements for a compulsory clarification meeting are as stated in the Tender Notice and Invitation to Tender.</p> <p>Tenderers must sign the attendance list in the name of the tendering entity. Addenda will be issued to and tenders will be received only from those tendering entities appearing on the attendance list</p>

Clause number	Tender Data
C.2.8	Request clarifications at least 7 working days before the closing time.
C.2.12	<p>Main tender offers are required to be submitted together with alternative tenders.</p> <p>If a tenderer wishes to submit an alternative tender offer, the only criteria permitted for such alternative tender offer is that it demonstrably satisfies the Employer's standards and requirements, the details of which may be obtained from the Employer's Agent.</p> <p>Calculations, drawings and all other pertinent technical information and characteristics as well as modified or proposed Pricing Data must be submitted with the alternative tender offer to enable the Employer to evaluate the efficacy of the alternative and its principal elements, to take a view on the degree to which the alternative complies with the Employer's standards and requirements and to evaluate the acceptability of the pricing proposals. Calculations must be set out in a clear and logical sequence and must clearly reflect all design assumptions. Pricing Data must reflect all assumptions in the development of the pricing proposal.</p> <p>Acceptance of an alternative tender offer will mean acceptance in principle of the offer. It will be an obligation of the contract for the tenderer, in the event that the alternative is accepted, to accept full responsibility and liability that the alternative offer complies in all respects with the Employer's standards and requirements.</p> <p>The modified Pricing Data must include an amount equal to 5% of the amount tendered for the alternative offer to cover the Employer's costs in confirming the acceptability of the detailed design.</p>
C.2.13.6	A two-envelope procedure will be followed as described in clause C.2.13.7.
C.2.13.7	<p>Tenderers shall note the specific requirements for packaging of their tender documents and include only the following:</p> <p>Two (2) original documents marked original: Document A "FINANCIAL ENVELOPE" and Original document B "TECHNICAL ENVELOPE".</p> <ul style="list-style-type: none"> Original Document A "FINANCIAL ENVELOPE" pack of original documents with Pricing included e.g. Form of Offer and Acceptance, bill of quantities, costing models and cash flows. "Original document B "TECHNICAL ENVELOPE" pack of original documents excluding pricing e.g. Form of Offer and Acceptance, bill of quantities, costing models and cash flows and a Memory Stick with a Copy of "Original Document B" TECHNICAL ENVELOPE excluding pricing e.g. Form of Offer and Acceptance, bill of quantities, costing models and cash flows. <p>Financial or pricing details should ONLY be included in the envelope marked "A FINANCIAL ENVELOPE".</p> <p>NB: Failure to submit in the prescribed manner WILL lead to the bid being disqualified. The Service Provider is to ensure that the provided USB includes the proposal, is readable and is not corrupt. Failure to comply will lead to the bid being considered non-responsive. Please put the memory stick in the "Original Document B" TECHNICAL ENVELOPE (original document and memory stick in one envelope).</p> <p>INCLUSION OF ANY PRICING INFORMATION ANYWHERE ON THE MEMORY STICK WILL LEAD TO THE BID BEING DISQUALIFIED.</p>

Clause number	Tender Data
	<p>The original document and the memory stick will be placed in one envelope and on the envelope sealed bearing the following:</p> <ul style="list-style-type: none"> • The address as stated in C.2.15.1 below • The identification details as stated in C.2.15.1 below • Name of the Tenderer
C.2.13.9	Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will not be accepted.
C.2.15.1	<p>The Employer's address for delivery of tender offers and identification details to be shown on each tender offer package are:</p> <p>Location of Tender box: Biodiversity Centre</p> <p>Physical address: Pretoria National Botanical Garden 2 Cussonia Avenue Brummeria Pretoria</p> <p>Identification details: Tender number: G547/2025</p> <p>Title of Tender: Request for bids for the appointment of a Contractor for the roof replacement and shopfront replacement to the restaurant and gate 2 ticket office upgrades at the Kirstenbosch National Botanical Garden, Cape Town.</p>
C.2.15.2	The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender.
C.2.16.1	The tender offer validity period is 90 days .
C.2.16.3	<p>Where a tenderer, at any time after the opening of his tender offer but prior to entering into a contract based on his tender offer:</p> <ol style="list-style-type: none"> (1) withdraws his tender; (2) gives notice of his inability to execute the contract in terms of his tender; or (3) fails to comply with a request made in terms of C.2.17, C.2.18 or C.3.9 <p>such tenderer shall be barred from tendering on any of the Employer's future tenders for a period to be determined by the Employer, but not less than six (6) months, from the date of tender closure. The Employer may fully or partly exempt a tenderer from the provisions of this condition if he is of the opinion that the circumstances justify the exemption</p>
C.2.18	The tenderer shall, when requested by the Employer to do so, submit the names of all management and supervisory staff that will be employed to supervise the Labour-Intensive portion of the works together with satisfactory evidence that such staff members satisfy the eligibility requirements.
C.2.22	Tender Documents will not be returned to bidders
C.2.23	<p>The tenderer is required to submit with his tender following (failure to provide below documentation will result in the tender being rejected):</p> <ol style="list-style-type: none"> 1) A copy of the Central Suppliers Database (CSD) registration report. 2) A printed copy of the Active Contractor's Listing off the CIDB website (www.cidb.org.za) 3) Letter of Good Standing from the office of the Compensation Commissioner as required by the Compensation for Occupational Injuries and Diseases Act (COIDA). The letter should be issued by the Department of Labour.

Clause number	Tender Data
	<p>4) In the case of a Joint Venture/Consortium the tax Compliance status Pin or Compliant tax status on CSD report must be submitted for each member of the Joint Venture/Consortium.”</p> <p>5) The signed compulsory site briefing certificate.</p> <p>6) Plant Documentation: Equipment owned by Contractor: registration documents must be provided. or Equipment to be rented (if any): letter of intent to hire with preferred rental companies (registration documents must be attached)</p> <p>7) A professional Construction Health & Safety Officer with more than 5 years’ experience with a Valid Professional Registration with SACPCMP. CV for proposed professional CHS Officer indicating:</p> <ul style="list-style-type: none"> • Previous work experience of similar projects in the last five years • Total number of years’ working experience in construction • Certified copies of Qualifications certification or other recognised training courses completed
C.3.1.1	The Employer shall respond to clarifications received up to 7 working days before the tender closing time.
C.3.2	The Employer shall issue addenda until 5 working days before the tender closing time.
C.3.4.1	The tenders will not be opened in public
C.3.5.1	Follow procedure as described in clause C.2.13.7
C.3.7	In the event of disqualification, the Employer may, at his sole discretion, impose a specified period during which tender offers will not be accepted from the offending tenderer and report same to the CIDB and National Treasury.
C.3.11.1	The procedure for the evaluation of responsive tenders is stated in Annexure A .
C.3.13	<p>In addition to the requirements of the Condition of Tender, offers will only be accepted if:</p> <ul style="list-style-type: none"> a) the tenderer submits a copy of the CSD registration report or registration number (refer to T2.1.12); b) the tenderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation (refer to T2.1.11); c) the tenderer or any of its directors/shareholders is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector; d) the tenderer has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the tenderer’s ability to perform the contract in the best interests of the employer or potentially compromise the tender process and persons in the employ of the state are permitted to submit tenders or participate in the contract (refer to T2.1.14); e) the tenderer is registered and in good standing with the compensation fund issued by the Department of Labour (Letter of good standing with COIDA); f) the employer is reasonably satisfied that the tenderer has in terms of the Construction Regulations, 2014, issued in terms of the Occupational Health and Safety Act, 1993, the necessary competencies and resources to carry out the work safely. g) A copy of Tax Compliance Status Pin or Tax compliant CSD report. h) Plant Documentation: Equipment owned by Contractor: registration documents must be provided. or Equipment to be rented (if any): letter of intent to hire with preferred rental companies (registration documents must be attached)

South African National Biodiversity Institute

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Contract No: **G547/2025**

Clause number	Tender Data
	<p>i) A professional Construction Health & Safety Officer with more than 5 years' experience with a Valid Professional Registration with SACPCMP.</p> <p>CV for proposed professional CHS Officer indicating:</p> <ul style="list-style-type: none">• Previous work experience of similar projects in the last five years• Total number of years' working experience in construction• Certified copies of Qualifications certification or other recognised training courses completed

Annexure A

This annexure contains all the criteria that the Employer shall use to evaluate tenders. In accordance with clause C.3.11 of the Standard conditions of tender. No other factors, methods or criteria shall be used. The tenderer shall provide all the information requested in the forms included in Part T2.2 – Returnable schedules.

Tenders shall be evaluated in three stages as follows

- Stage 1 – Evaluation of Eligibility and Administrative compliance
- Stage 2 – Evaluation of Functionality
- Stage 3 – Evaluation of Tender Price and Preference

1 Stage 1: Eligibility and Administrative compliance

The first stage will determine whether bids are compliant with all mandatory and disqualifiable submission requirements. Bidders that are deemed compliant will be eligible for further evaluation.

The criteria as identified in Clauses C.2.23 and C.3.13 in the Tender Data will be used to determine the tenders eligibility.

For administrative compliance the tenderers must complete all the returnable forms in Part T2.2, the Bill of Quantities and the Offer section in Part C1.1.

2 Stage 2: Functionality

The tenderers who complied with the eligibility and administrative criteria in stage 1 are considered for further evaluation on their capability to execute the project.

In this stage tenders will be evaluated on functionality according to the criteria listed below. Tenderers who fail to score a minimum of 70 points out of a possible 100 points on functionality criteria will not be eligible for further consideration.

Scoring quality

The functionality (quality) evaluation criteria are listed below. Maximum points for each criterion are in bold while points for each sub-criterion are indicated in brackets.

FUNCTIONALITY CRITERIA		
ID	CRITERIA	POINTS
1	Implementation method and project plan or programme	25
	<p>(a) Project methodology</p> <ul style="list-style-type: none">• Method to be followed in delivering this project, the methodology and approach must be specific to the project and location of works.• A team organogram of the people who will be working on the project tendered must be included.• Time and quality management of the project must be provided.• A list of subcontractors (if any) to be utilised for various disciplines and how the work will be dispatched to subcontractors considering the reasonable response times.	(15)

	<table><tr><th>Sub-Criteria</th><th>Points</th></tr><tr><td>No Methodology</td><td>0</td></tr><tr><td>Poor Methodology</td><td>3</td></tr><tr><td>Average Methodology</td><td>6</td></tr><tr><td>Above Average Methodology</td><td>9</td></tr><tr><td>Good Methodology</td><td>12</td></tr><tr><td>Comprehensive (Exceptional) Methodology</td><td>15</td></tr></table>	Sub-Criteria	Points	No Methodology	0	Poor Methodology	3	Average Methodology	6	Above Average Methodology	9	Good Methodology	12	Comprehensive (Exceptional) Methodology	15							
Sub-Criteria	Points																					
No Methodology	0																					
Poor Methodology	3																					
Average Methodology	6																					
Above Average Methodology	9																					
Good Methodology	12																					
Comprehensive (Exceptional) Methodology	15																					
	<p>(b) Weekly plan/programme with milestones</p> <ul style="list-style-type: none">• The programme should indicate the sequence of work execution.• Milestones and resources linked to the activity must be included.• The programme should be practical, realistic and include all activities linked to the project.																					
	<table><tr><th>Sub-Criteria</th><th>Points</th></tr><tr><td>No Programme</td><td>0</td></tr><tr><td>Poor Programme</td><td>2</td></tr><tr><td>Average Programme</td><td>4</td></tr><tr><td>Above Average Programme</td><td>6</td></tr><tr><td>Good Programme</td><td>8</td></tr><tr><td>Comprehensive (Exceptional) Programme</td><td>10</td></tr></table>	Sub-Criteria	Points	No Programme	0	Poor Programme	2	Average Programme	4	Above Average Programme	6	Good Programme	8	Comprehensive (Exceptional) Programme	10	(10)						
Sub-Criteria	Points																					
No Programme	0																					
Poor Programme	2																					
Average Programme	4																					
Above Average Programme	6																					
Good Programme	8																					
Comprehensive (Exceptional) Programme	10																					
2	<p>Contractor's Experience</p> <ul style="list-style-type: none">• Three relevant reference letters regarding work of similar scope and scale completed in the last ten (10) years <table><tr><th>Sub-Criteria</th><th>Points</th></tr><tr><td>One relevant reference letter</td><td>5</td></tr><tr><td>Two relevant reference letters</td><td>10</td></tr><tr><td>Three relevant reference letters or more</td><td>15</td></tr></table> <ul style="list-style-type: none">• List of at least five other similar projects with appointment letters, completion certificates and telephonic references indicating work of similar value completed in the last ten (10) years. <table><tr><th>Sub-Criteria</th><th>Points</th></tr><tr><td>One relevant Project</td><td>5</td></tr><tr><td>Two relevant Projects</td><td>10</td></tr><tr><td>Three relevant Projects</td><td>15</td></tr><tr><td>Four relevant Projects</td><td>20</td></tr><tr><td>Five relevant Projects</td><td>25</td></tr></table>	Sub-Criteria	Points	One relevant reference letter	5	Two relevant reference letters	10	Three relevant reference letters or more	15	Sub-Criteria	Points	One relevant Project	5	Two relevant Projects	10	Three relevant Projects	15	Four relevant Projects	20	Five relevant Projects	25	<p>40</p> <p>(15)</p> <p>(25)</p>
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Four relevant Projects	20																					
Five relevant Projects	25																					

	<p>Notes:</p> <p>Supporting documents required to support the claims above, (Corresponding orders/appointment letters, completion certificates and reference letters for projects must be submitted as proof). Bidders must submit all the requested documents as proof in order to be awarded the points.</p> <ul style="list-style-type: none">Both appointment letters and reference letters must be on the employer's letterhead, dated and signed by the employer.Failure to complete and sign schedule of the tenderer's experience will result in the bidder forfeiting these points.																							
3	<p>Contractor's Resources – Personnel and Plant</p> <p>Proposed personnel:</p> <ul style="list-style-type: none">CVs for proposed key personnel (At least 2 – Contracts Manager & Site Agent) indicating:<ul style="list-style-type: none">Previous work experienceTotal number of years' working experience in constructionIndividual experience on relevant similar work in last five yearsCertified copies of qualifications or other recognised training courses completedValid Professional Registration for Contracts Manager & Site Agent (ECSA or SACPCMP) <p>Contracts Manager</p> <table><tr><th>Sub-Criteria</th><th>Points</th></tr><tr><td>Combined CV experience of less than 5 years</td><td>0</td></tr><tr><td>Combined CV experience of more than 5 years</td><td>5</td></tr><tr><td>Combined CV experience of more than 10 years</td><td>10</td></tr><tr><td>Combined CV experience of more than 15 years</td><td>15</td></tr><tr><td>Combined CV experience of more than 20 years</td><td>20</td></tr></table> <p>Site Agent</p> <table><tr><th>Sub-Criteria</th><th>Points</th></tr><tr><td>Combined CV experience of less than 5 years</td><td>0</td></tr><tr><td>Combined CV experience of more than 5 years</td><td>5</td></tr><tr><td>Combined CV experience of more than 10 years</td><td>10</td></tr><tr><td>Combined CV experience of more than 15 years</td><td>15</td></tr></table>	Sub-Criteria	Points	Combined CV experience of less than 5 years	0	Combined CV experience of more than 5 years	5	Combined CV experience of more than 10 years	10	Combined CV experience of more than 15 years	15	Combined CV experience of more than 20 years	20	Sub-Criteria	Points	Combined CV experience of less than 5 years	0	Combined CV experience of more than 5 years	5	Combined CV experience of more than 10 years	10	Combined CV experience of more than 15 years	15	<p>35</p> <p>(20)</p> <p>(15)</p>
Sub-Criteria	Points																							
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Combined CV experience of more than 15 years	15																							
TOTAL		100																						

Functionality shall be scored by not less than three evaluators in accordance with the following schedules:

Each evaluation criterion will be assessed in terms of five indicators – no response, poor, satisfactory, acceptable, good and very good. Scores ranging from 0 to 5 will be allocated to no response, very poor, poor, acceptable, good and very good responses, respectively. The scores submitted by each of the evaluators will be averaged, weighted and then totalled to obtain the final score for functionality. The prompts for judgment and the associated scores used in the evaluation of quality shall be as follows:

Score	Prompt for judgement
0	Failed to address the question / issue
1	Very poor response: - response / answer / solution lacks convincing evidence of skill / experience sought or medium risk that relevant skills will not be available.
2	Poor response – some elements of the response / answer / solution are present but documentary evidence is mostly lacking in respect of the required information
3	Acceptable response / answer / solution to the particular aspect of the requirements and evidence given of skill / experience sought
4	Above acceptable - response / answer / solution demonstrating real understanding of requirements and evidence of ability to meet it.
5	Excellent - response / answer / solution provides confidence that the tenderer will add real value to the project.

The minimum number of evaluation points for functionality proposal is **70 points** in order to progress to stage 3 of the evaluation

3 Stage 3: Tender Price and Preference

The tenderers who complied with the functionality criteria in stage 2 are considered for further evaluation in terms of their Tender Price and Preference points.

3.1 Correction of arithmetical errors

Pursuant to clause C.3.9 of the standard conditions of tender as amended in the Tender Data, correction of arithmetical errors shall be undertaken.

3.2 Calculation of score for Tender Price

The score for Tender Price shall be calculated using the following formula:

$$N_F = W_f \times \left[1 - \left(\frac{P_t - P_{min}}{P_{min}} \right) \right]$$

Where:

N_F = the score for Tender Price awarded for the tender under consideration

W_f = the weighting given to financial offer, determined as follows:

- 90 where the Tender Price, inclusive of VAT, of all responsive tender offers received has a value in excess of R50 000 000,00; or
- 80 where the Tender Price, inclusive of VAT, of one or more responsive tender offers has a value that equals or is less than R50 000 000,00.

P_t = Tender Price of the tender under consideration

P_{min} = Tender Price of the lowest responsive tender

In the event that the calculated value of N_F is negative, the allocated score shall be 0

3.3 Financial and Preference

After calculation of the scores for Tender Price and for Preference, a combined score will be calculated as follows:

$$NT = NF + NP$$

Where:

NT = Total score for tender under consideration

NF = Score for Tender Price

NP = Score for Preference

The tender with the highest score should be recommended for appointment.

Annexure C

Standard Conditions of Tender

C.1 General

C.1.1 Actions

C.1.1.1 The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in C.2 and C.3, timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations and not engage in anticompetitive practices.

C.1.1.2 The employer and the tenderer and all their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Tenderers shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.

Note: 1) A conflict of interest may arise due to a conflict of roles which might provide an incentive for improper acts in some circumstances. A conflict of interest can create an appearance of impropriety that can undermine confidence in the ability of that person to act properly in his or her position even if no improper acts result.

2) Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the tender or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty which would in any way affect any decisions taken.

C.1.1.3 The employer shall not seek and a tenderer shall not submit a tender without having a firm intention and the capacity to proceed with the contract.

C.1.2 Tender Documents

The documents issued by the employer for the purpose of a tender offer are listed in the tender data.

C.1.3 Interpretation

C.1.3.1 The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.

C.1.3.2 These conditions of tender, the tender data and tender schedules which are required for tender evaluation purposes, shall form part of any contract arising from the invitation to tender.

C.1.3.3 For the purposes of these conditions of tender, the following definitions apply:

- a) **conflict of interest** means any situation in which:
 - i) someone in a position of trust has competing professional or personal interests which make it difficult to fulfill his or her duties impartially;
 - ii) an individual or tenderer is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit; or
 - iii) incompatibility or contradictory interests exist between an employee and the tenderer who employs that employee.
- b) **comparative offer** means the price after the factors of a non-firm price and all unconditional discounts it can be utilised to have been taken into consideration;
- c) **corrupt practice** means the offering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the tender process;

- d) **fraudulent practice** means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels;

C.1.4 Communication and employer's agent

Each communication between the employer and a tenderer shall be to or from the employer's agent only, and in a form that can be readily read, copied and recorded. Communications shall be in the English language. The employer shall not take any responsibility for non-receipt of communications from or by a tenderer. The name and contact details of the employer's agent are stated in the tender data.

C.1.5 Cancellation and Re-Invitation of Tenders

C.1.5.1 An employer may, prior to the award of the tender, cancel a tender if-

- a) due to changed circumstances, there is no longer a need for the engineering and construction works specified in the invitation;
- b) funds are no longer available to cover the total envisaged expenditure; or
- c) no acceptable tenders are received.
- d) there is a material irregularity in the tender process.

C.1.5.2 The decision to cancel a tender invitation must be published in the same manner in which the original tender invitation was advertised

C.1.5.3 An employer may only with the prior approval of the relevant treasury cancel a tender invitation for the second time.

C.1.6 Procurement procedures

C.1.6.1 General

Unless otherwise stated in the tender data, a contract will, subject to C.3.13, be concluded with the tenderer who in terms of C.3.11 is the highest ranked or the tenderer scoring the highest number of tender evaluation points, as relevant, based on the tender submissions that are received at the closing time for tenders.

C.1.6.2 Competitive negotiation procedure

C.1.6.2.1 Where the tender data require that the competitive negotiation procedure is to be followed, tenderers shall submit tender offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of C.3.4, the employer shall announce only the names of the tenderers who make a submission. The requirements of C.3.8 relating to the material deviations or qualifications which affect the competitive position of tenderers shall not apply.

C.1.6.2.2 All responsive tenderers or at least a minimum of not less than three responsive tenderers that are highest ranked in terms of the evaluation criteria stated in the tender data shall be invited to enter into competitive negotiations based on the principle of equal treatment, keeping confidential the proposed solutions and associated information.

Notwithstanding the provisions of C.2.17, the employer may request that tenders be clarified, specified and fine-tuned in order to improve a tenderer's competitive position provided that such clarification, specification, fine-tuning or additional information does not alter any fundamental aspects of the offers or impose substantial new requirements which restrict or distort competition or have a discriminatory effect.

C.1.6.2.3 At the conclusion of each round of negotiations, tenderers shall be invited by the employer to revise their tender offer based on the same evaluation criteria, with or without adjusted weightings. Tenderers shall be advised when they are to submit their best and final offer.

C.1.6.2.4 The contract shall be awarded in accordance with the provisions of C.3.11 and C.3.13 after tenderers have been requested to submit their best and final offer.

C.1.6.3 Proposal procedure using the two stage-system

C.1.6.3.1 Option 1

Tenderers shall in the first stage submit technical proposals and, if required, cost parameters around which a contract may be negotiated. The employer shall evaluate each responsive submission in terms of the method of evaluation stated in the tender data, and in the second stage negotiate a contract with the tenderer scoring the highest number of evaluation points and award the contract in terms of these conditions of tender.

C.1.6.3.2 Option 2

C.1.6.3.2.1 Tenderers shall submit in the first stage only technical proposals. The employer shall invite all responsive tenderers to submit tender offers in the second stage, following the issuing of procurement documents.

C.1.6.3.2.2 The employer shall evaluate tenders received during the second stage in terms of the method of evaluation stated in the tender data, and award the contract in terms of these conditions of tender.

C.2 Tenderer's obligations

C.2.1 Eligibility

C.2.1.1 Submit a tender offer only if the tenderer satisfies the criteria stated in the tender data and the tenderer, or any of his principals, is not under any restriction to do business with employer.

C.2.1.2 Notify the employer of any proposed material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used by the employer as the basis in a prior process to invite the tenderer to submit a tender offer and obtain the employer's written approval to do so prior to the closing time for tenders.

C.2.2 Cost of tendering

C.2.2.1 Accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.

C.2.2.2 The cost of the tender documents charged by the employer shall be limited to the actual cost incurred by the employer for printing the documents. Employers must attempt to make available the tender documents on its website so as not to incur any costs pertaining to the printing of the tender documents.

C.2.3 Check documents

Check the tender documents on receipt for completeness and notify the employer of any discrepancy or omission.

C.2.4 Confidentiality and copyright of documents

Treat as confidential all matters arising in connection with the tender. Use and copy the documents issued by the employer only for the purpose of preparing and submitting a tender offer in response to the invitation.

C.2.5 Reference documents

Obtain, as necessary for submitting a tender offer, copies of the latest versions of standards, specifications, conditions of contract and other publications, which are not attached but which are incorporated into the tender documents by reference.

C.2.6 Acknowledge addenda

Acknowledge receipt of addenda to the tender documents, which the employer may issue, and if necessary apply for an extension to the closing time stated in the tender data, in order to take the addenda into account.

C.2.7 Clarification meeting

Attend, where required, a clarification meeting at which tenderers may familiarize themselves with aspects of the proposed work, services or supply and raise questions. Details of the meeting(s) are stated in the tender data.

C.2.8 Seek clarification

Request clarification of the tender documents, if necessary, by notifying the employer at least five (5) working days before the closing time stated in the tender data.

C.2.9 Insurance

Be aware that the extent of insurance to be provided by the employer (if any) might not be for the full cover required in terms of the conditions of contract identified in the contract data. The tenderer is advised to seek qualified advice regarding insurance.

C.2.10 Pricing the tender offer

C.2.10.1 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable fourteen (14) days before the closing time stated in the tender data.

C.2.10.2 Show VAT payable by the employer separately as an addition to the tendered total of the prices.

C.2.10.3 Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.

C.2.10.4 State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

C.2.11 Alterations to documents

Do not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations.

C.2.12 Alternative tender offers

C.2.12.1 Unless otherwise stated in the tender data, submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted as well as a schedule that compares the requirements of the tender documents with the alternative requirements that are proposed.

C.2.12.2 Accept that an alternative tender offer must be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.

C.2.12.3 An alternative tender offer must only be considered if the main tender offer is the winning tender.

C.2.13 Submitting a tender offer

C.2.13.1 Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works identified in the contract data and described in the scope of works, unless stated otherwise in the tender data.

C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink.

C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.

C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.

C.2.13.5 Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.

C.2.13.6 Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.

C.2.13.7 Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender data.

C.2.13.8 Accept that the employer will not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.

C.2.13.9 Accept that tender offers submitted by facsimile or e-mail will be rejected by the employer, unless stated otherwise in the tender data.

C.2.14 Information and data to be completed in all respects

Accept that tender offers, which do not provide all the data or information requested completely and in the form required, may be regarded by the employer as non-responsive.

C.2.15 Closing time

C.2.15.1 Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Accept that proof of posting shall not be accepted as proof of delivery.

C.2.15.2 Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.

C.2.16 Tender offer validity

C.2.16.1 Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data.

C.2.16.2 If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period with or without any conditions attached to such extension.

C.2.16.3 Accept that a tender submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted. If the validity period stated in C.2.16 lapses before the employer evaluating tender, the contractor reserves the right to review the price based on Consumer Price Index (CPI).

C.2.16.4 Where a tender submission is to be substituted, a tenderer must submit a substitute tender in accordance with the requirements of C.2.13 with the packages clearly marked as "SUBSTITUTE".

C.2.17 Clarification of tender offer after submission

Provide clarification of a tender offer in response to a request to do so from the employer during the evaluation of tender offers. This may include providing a breakdown of rates or prices and correction of arithmetical errors by the adjustment of certain rates or item prices (or both). No change in the competitive position of tenderers or substance of the tender offer is sought, offered, or permitted.

Note: *Sub-clause C.2.17 does not preclude the negotiation of the final terms of the contract with a preferred tenderer following a competitive selection process, should the Employer elect to do so.*

C.2.18 Provide other material

C.2.18.1 Provide, on request by the employer, any other material that has a bearing on the tender offer, the tenderer's commercial position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the employer for the purpose of a full and fair risk assessment.

Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the employer's request, the employer may regard the tender offer as non-responsive.

C.2.18.2 Dispose of samples of materials provided for evaluation by the employer, where required.

C.2.19 Inspections, tests and analysis

Provide access during working hours to premises for inspections, tests and analysis as provided for in the tender data.

C.2.20 Submit securities, bonds and policies

If requested, submit for the employer's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the contract data.

C.2.21 Check final draft

Check the final draft of the contract provided by the employer within the time available for the employer to issue the contract.

C.2.22 Return of other tender documents

If so instructed by the employer, return all retained tender documents within twenty-eight (28) days after the expiry of the validity period stated in the tender data.

C.2.23 Certificates

Include in the tender submission or provide the employer with any certificates as stated in the tender data.

C.3 The employer's undertakings

C.3.1 Respond to requests from the tenderer

C.3.1.1 Unless otherwise stated in the tender Data, respond to a request for clarification received up to five (5) working days before the tender closing time stated in the Tender Data and notify all tenderers who collected tender documents.

C.3.1.2 Consider any request to make a material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used to prequalify a tenderer to submit a tender offer in terms of a previous procurement process and deny any such request if as a consequence:

- a) an individual firm, or a joint venture as a whole, or any individual member of the joint venture fails to meet any of the collective or individual qualifying requirements;
- b) the new partners to a joint venture were not prequalified in the first instance, either as individual firms or as another joint venture; or
- c) in the opinion of the Employer, acceptance of the material change would compromise the outcome of the prequalification process.

C.3.2 Issue Addenda

If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date that tender documents are available until three (3) working days before the tender closing time stated in the Tender Data. If, as a result a tenderer applies for an extension to the closing time stated in the Tender Data, the Employer may grant such extension and, shall then notify all tenderers who collected tender documents.

C.3.3 Return late tender offers

Return tender offers received after the closing time stated in the Tender Data, unopened, (unless it is necessary to open a tender submission to obtain a forwarding address), to the tenderer concerned.

C.3.4 Opening of tender submissions

- C.3.4.1 Unless the two-envelope system is to be followed, open valid tender submissions in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data. Tender submissions for which acceptable reasons for withdrawal have been submitted will not be opened.
- C.3.4.2 Announce at the meeting held immediately after the opening of tender submissions, at a venue indicated in the tender data, the name of each tenderer whose tender offer is opened and, where applicable, the total of his prices, number of points claimed for specific goals and time for completion for the main tender offer only.
- C.3.4.3 Make available the record outlined in C.3.4.2 to all interested persons upon request.

C.3.5 Two-envelope system

- C.3.5.1 Where stated in the tender data that a two-envelope system is to be followed, open only the technical proposal of valid tenders in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.
- C.3.5.2 Evaluate functionality of the technical proposals offered by tenderers, then advise tenderers who remain in contention for the award of the contract of the time and place when the financial proposals will be opened. Open only the financial proposals of tenderers, who score in the functionality evaluation more than the minimum number of points for functionality stated in the tender data, and announce the score obtained for the technical proposals and the total price and any points claimed on Specific Goals. Return unopened financial proposals to tenderers whose technical proposals failed to achieve the minimum number of points for functionality.

C.3.6 Non-disclosure

Not disclose to tenderers, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of tender offers, the final evaluation price and recommendations for the award of a contract, until after the award of the contract to the successful tenderer.

C.3.7 Grounds for rejection and disqualification

Determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he engaged in corrupt or fraudulent practices.

C.3.8 Test for responsiveness

- C.3.8.1 Determine, after opening and before detailed evaluation, whether each tender offer properly received:
- complies with the requirements of these Conditions of Tender,
 - has been properly and fully completed and signed, and
 - is responsive to the other requirements of the tender documents.
- C.3.8.2 A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:
- detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,
 - significantly change the Employer's or the tenderer's risks and responsibilities under the contract, or
 - affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

C.3.9 Arithmetical errors, omissions and discrepancies

C.3.9.1 Check responsive tenders for discrepancies between amounts in words and amounts in figures. Where there is a discrepancy between the amounts in figures and the amount in words, the amount in words shall govern.

C.3.9.2 Check the highest ranked tender or tenderer with the highest number of tender evaluation points after the evaluation of tender offers in accordance with C.3.11 for:

- a) the gross misplacement of the decimal point in any unit rate;
- b) omissions made in completing the pricing schedule or bills of quantities; or
- c) arithmetic errors in:
 - (i) line item totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or
 - (ii) the summation of the prices.

C.3.9.3 Notify the tenderer of all errors or omissions that are identified in the tender offer and either confirm the tender offer as tendered or accept the corrected total of prices.

C.3.9.4 Where the tenderer elects to confirm the tender offer as tendered, correct the errors as follows:

- a) If bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
- b) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.

C.3.10 Clarification of a tender offer

Obtain clarification from a tenderer on any matter that could give rise to ambiguity in a contract arising from the tender offer.

C.3.11 Evaluation of tender offers

The Standard Conditions of Tender standardize the procurement processes, methods and procedures from the time that tenders are invited to the time that a contract is awarded. They are generic in nature and are made project specific through choices that are made in developing the Tender Data associated with a specific project.

Conditions of tender are by definition the document that establishes a tenderer's obligations in submitting a tender and the employer's undertakings in soliciting and evaluating tender offers. Such conditions establish the rules from the time a tender is advertised to the time that a contract is awarded and require employers to conduct the process of offer and acceptance in terms of a set of standard procedures.

The CIDB Standard Conditions of Tender are based on a procurement system that satisfies the following system requirements:	
Requirement	Qualitative interpretation of goal
Fair	The process of offer and acceptance is conducted impartially without bias, providing simultaneous and timely access to participating parties to the same information.
Equitable	Terms and conditions for performing the work do not unfairly prejudice the interests of the parties.

Transparent	The only grounds for not awarding a contract to a tenderer who satisfies all requirements are restrictions from doing business with the employer, lack of capability or capacity, legal impediments and conflicts of interest.
Competitive	The system provides for appropriate levels of competition to ensure cost effective and best value outcomes.
Cost effective	Cost effective

The activities associated with evaluating tender offers are as follows:

- a) Open and record tender offers received
- b) Determine whether or not tender offers are complete
- c) Determine whether or not tender offers are responsive
- d) Evaluate tender offers
- e) Determine if there are any grounds for disqualification
- f) Determine acceptability of preferred tenderer
- g) Prepare a tender evaluation report
- h) Confirm the recommendation contained in the tender evaluation report

C.3.11.1 General

The employer must appoint an evaluation panel of not less than three persons conversant with the proposed scope of works to evaluate each responsive tender offer using the tender evaluation methods and associated evaluation criteria and weightings that are specified in the tender data.

C.3.12 Insurance provided by the employer

If requested by the proposed successful tenderer, submit for the tenderer's information the policies and / or certificates of insurance which the conditions of contract identified in the contract data, require the employer to provide.

C.3.13 Acceptance of tender offer

Accept the tender offer; if in the opinion of the employer, it does not present any risk and only if the tenderer:

- a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement;
- b) can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract;
- c) has the legal capacity to enter into the contract;
- d) is not; insolvent, in receivership, under Business Rescue as provided for in chapter 6 of the Companies Act No. 2008, bankrupt or being wound up, has his/her affairs administered by a court or a judicial officer, has suspended his/her business activities or is subject to legal proceedings in respect of any of the foregoing;
- e) complies with the legal requirements, if any, stated in the tender data; and
- f) is able, in the opinion of the employer, to perform the contract free of conflicts of interest.

C.3.14 Prepare contract documents

C.3.14.1 If necessary, revise documents that shall form part of the contract and that were issued by the employer as part of the tender documents to take account of:

- a) addenda issued during the tender period,
- b) inclusion of some of the returnable documents and
- c) other revisions agreed between the employer and the successful tenderer.

C.3.14.2 Complete the schedule of deviations attached to the form of offer and acceptance, if any.

C.3.15 Complete adjudicator's contract

Unless alternative arrangements have been agreed or otherwise provided for in the contract, arrange for both parties to complete formalities for appointing the selected adjudicator at the same time as the main contract is signed.

C.3.16 Registration of the award

An employer must, within twenty-one (21) working days from the date on which a contractor's offer to perform a construction works contract is accepted in writing by the employer, register and publish the award on the CIDB Register of Projects.

C.3.17 Provide copies of the contracts

Provide to the successful tenderer the number of copies stated in the Tender Data of the signed copy of the contract as soon as possible after completion and signing of the form of offer and acceptance.

C.3.18 Provide written reasons for actions taken

Provide upon request written reasons to tenderers for any action that is taken in applying these conditions of tender but withhold information which is not in the public interest to be divulged, which is considered to prejudice the legitimate commercial interests of tenderers or might prejudice fair competition between tenderers.

PART T: THE TENDER
Part T2: Returnable Documents

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

T2.1 List of Returnable Documents

1. RETURNABLE SCHEDULES REQUIRED FOR TENDER EVALUATION PURPOSES

Tender document name	Number of pages issued	Returnable document
Resolution of Board of Directors (T2.1.01)	1 Page	■ Yes □ No
Resolution of Board of Directors to enter into consortia or JV's (T2.1.02) (If Applicable)	2 Pages	■ Yes □ No
Special Resolution of Consortia or JV's (T2.1.03) (If Applicable)	3 Pages	■ Yes □ No
Schedule of proposed sub-contractors (T2.1.04)	1 Page	■ Yes □ No
Capacity of Tenderer (T2.1.05)	3 Pages	■ Yes □ No
Preference points claim form in terms of the Preferential Procurement Regulations 2022 (T2.1.06)	6 Pages	■ Yes □ No
Resources to be employed in terms of organization and staffing (T2.1.07)	2 Pages	■ Yes □ No
Estimated Monthly Expenditure (T2.1.08)	1 Page	■ Yes □ No
Compensation of Occupational Injuries and Disease Act (COIDA) (T2.1.18)	1 Page	■ Yes □ No

2. OTHER DOCUMENTS REQUIRED FOR TENDER EVALUATION PURPOSES

Tender document name	Number of pages issued	Returnable document
Bidders Disclosure (T2.1.10)	2 Pages	■ Yes □ No
Medical Certificate for the confirmation of permanent disabled status (T2.1.11)	1 Page	■ Yes □ No
Proof of registration with Construction Industry Development Board (T2.1.12)	1 Page	■ Yes □ No
Copy of CSD Registration Certificate (T2.1.14)	1 Page	■ Yes □ No
Financial Reference (T2.1.15)	1 Page	■ Yes □ No
Equipment Datasheets (T2.1.20)	1 Page	■ Yes □ No

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

Proof of Liability Insurance (T2.1.22)	1 Page	■ Yes □ No
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3. RETURNABLE SCHEDULES THAT WILL BE INCORPORATED INTO THE CONTRACT

Tender document name	Number of pages issued	Returnable document
Record of Addenda to Tender Documents (T2.1.16)	1 Page	■ Yes □ No
Compulsory Enterprise Questionnaire (T2.1.17)	3 Pages	■ Yes □ No

4. OTHER DOCUMENTS THAT WILL BE INCORPORATED INTO THE CONTRACT

Tender document name	Number of pages issued	Returnable document
Applicable Form of Guarantee	3 Pages	■ Yes □ No
Priced Bill of Quantities	71 Pages	■ Yes □ No

C1.1 Offer portion of Form of Offer and Acceptance
C1.2 Contract Data (Part 2)
C1.3 Form of Guarantee

RETURNABLE DOCUMENT CHECKLIST

This form has been created as an aid to ensure a tenderer's compliance with the completion of the returnable schedules and subsequent placement in the correct **Technical** and **Financial** envelopes.

A FINANCIAL ENVELOPE (ORIGINAL TENDER DOCUMENT INCLUDING ALL PRICING & RETURNABLES)

The entire original tender document must be submitted in this envelope including the forms as listed below:

Reference No	Document Description	Tick if completed
Form C1.1	Form of Offer and Acceptance	
Form C1.2	Contract Data – Part 1	
Form C2.2	Priced Bill of Quantities	
Form T2.1.08	Estimated Monthly Expenditure	

**B TECHNICAL ENVELOPE
(ORIGINAL DOCUMENT + MEMORY STICK AND EXCLUDING PRICING)**

The entire original tender document must be submitted in this envelope including the forms as listed below:

Reference No	Document Description	Tick if completed
T2.1.01	Resolution of Board of Directors	
T2.1.02	Resolution of Board of Directors to enter into consortia or JV's (If Applicable)	
T2.1.03	Special Resolution of Consortia or JV's (If Applicable)	
T2.1.04	Schedule of proposed sub-contractors	
T2.1.05	Capacity of Tenderer	
T2.1.06	Preference points claim form in terms of the Preferential Procurement Regulations 2022	
T2.1.07	Resources to be employed in terms of organization and staffing	
T2.1.09	Site Inspection Certificate	
T2.1.10	Bidders Disclosure	
T2.1.11	Medical Certificate for the confirmation of permanent disabled status	
T2.1.12	Proof of registration with Construction Industry Development Board (T2.1.12)	
T2.1.13	Original Valid Tax Clearance Certificate	
T2.1.14	CSD Registration Report	
T2.1.15	Financial Reference	
T2.1.16	Record of Addenda to Tender Documents	
T2.1.17	Compulsory Enterprise Questionnaire	
T2.1.18	Compensation of Occupational Injuries and Disease Act (COIDA)	
T2.1.22	Proof of Liability Insurance	

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

PART T: THE TENDER
Part T2: Returnable Documents

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

T2.2 Returnable documents/Schedules

T2.1.01: RESOLUTION OF BOARD OF DIRECTORS

RESOLUTION of a meeting of the Board of *Directors / Members / Partners of:

.....
.....
(legally correct full name and registration number, if applicable, of the Enterprise)

Held at (place)

On (date)

RESOLVED that:

1. The Enterprise submits a Bid / Tender to the South African National Biodiversity Institute in respect of the following project:

.....
.....
(project description as per Bid / Tender Document)

Bid / Tender Number: *(Bid / Tender Number as per Bid / Tender Document)*

2. *Mr/Mrs/Ms:

in *his/her Capacity as: *(Position in the Enterprise)*

and who will sign as follows:

be, and is hereby, authorised to sign the Bid / Tender, and any and all other documents and/or correspondence in connection with and relating to the Bid / Tender, as well as to sign any Contract, and any and all documentation, resulting from the award of the Bid / Tender to the Enterprise mentioned above.

	Name	Capacity	Signature
1			
2			
3			
4			

Note:

1. * Delete which is not applicable
2. **NB.** This resolution must be signed by all the Directors / Members / Partners of the Bidding Enterprise.
3. Should the number of Directors / Members/Partners exceed the space available above, additional names and signatures must be supplied on a separate page.

ENTERPRISE STAMP

T2.1.02: RESOLUTION OF BOARD OF DIRECTORS TO ENTER INTO CONSORTIA OR JOINT VENTURES

RESOLUTION of a meeting of the Board of *Directors / Members / Partners of:

.....
.....
(Legally correct full name and registration number, if applicable, of the Enterprise)

Held at (place)

On (date)

RESOLVED that:

1. The Enterprise submits a Bid /Tender, in consortium/Joint Venture with the following Enterprises:

.....

.....
(List all the legally correct full names and registration numbers, if applicable, of the Enterprises forming the Consortium/Joint Venture)

to the South African National Biodiversity Institute in respect of the following project:

.....

.....
(Project description as per Bid /Tender Document)

Bid / Tender Number: (Bid / Tender Number as per Bid / Tender Document)

2. *Mr/Mrs/Ms:

in *his/her Capacity as: (Position in the Enterprise)

and who will sign as follows:

be, and is hereby, authorised to sign a consortium/joint venture agreement with the parties listed under item 1 above, and any and all Other documents and/or correspondence in connection with and relating to the consortium/joint venture, in respect of the project described under item 1 above.

3. The Joint Venture formation/arrangement will be in the following proportions:

Name of Contractor	Proportion (%)

4. The Enterprise accepts joint and several liability with the parties listed under item 1 above for the due fulfilment of the obligations of the joint venture deriving from, and in any way connected with, the Contract to be entered into with the Employer in respect of the project described under item 1 above.

South African National Biodiversity Institute

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5. The Enterprise chooses as its *domicilium citandi et executandi* for all purposes arising from this joint venture agreement and the Contract with the Employer in respect of the project under item 1 above:

Physical address:

.....

..... (code)

Postal address:

.....

..... (code)

Telephone number: (code)

Fax number: (code)

	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

Note:

1. * Delete which is not applicable.
2. **NB.** This resolution must be signed by all the Directors / Members / Partners of the Bidding Enterprise.
3. Should the number of Directors / Members / Partners exceed the space available above, additional names and signatures must be supplied on a separate page.

ENTERPRISE STAMP

T2.1.03: SPECIAL RESOLUTION OF CONSORTIA OR JOINT VENTURES

RESOLUTION of a meeting of the duly authorised representatives of the following legal entities who have entered into a consortium/joint venture to jointly bid for the project mentioned below: *(legally correct full names and registration numbers, if applicable, of the Enterprises forming a Consortium/Joint Venture)*

1.
.....
2.
.....
3.
.....
4.
.....
5.
.....
6.
.....
7.
.....
8.
.....

Held at (place)

On (date)

RESOLVED that:

- A. The above-mentioned Enterprises submit a Bid in Consortium/Joint Venture to the South African National Biodiversity Institute in respect of the following project:

.....
.....
(Project description as per Bid /Tender Document)

Bid / Tender Number: *(Bid / Tender Number as per Bid / Tender Document)*

*Mr/Mrs/Ms:

in *his/her Capacity as: *(Position in the Enterprise)*

and who will sign as follows:

be, and is hereby, authorised to sign the Bid, and any and all other documents and/or correspondence in connection with and relating to the Bid, as well as to sign any Contract, and any and all documentation, resulting from the award of the Bid to the Enterprises in Consortium/Joint Venture mentioned above.

- B. The Enterprises constituting the Consortium/Joint Venture, notwithstanding its composition, shall conduct all business under the name and style of:
- C. The Enterprises to the Consortium/Joint Venture accept joint and several liabilities for the due fulfilment of the obligations of the Consortium/Joint Venture deriving from, and in any way connected with, the Contract entered into with the Employer in respect of the project described under item A above.
- D. Any of the Enterprises to the Consortium/Joint Venture intending to terminate the consortium/joint venture agreement, for whatever reason, shall give the Employer 30 day's written notice of such intention. Notwithstanding such decision to terminate, the Enterprises shall remain jointly and severally liable to the Employer for the due fulfilment of the obligations of the Consortium/Joint Venture as mentioned under item D above.
- E. No Enterprise to the Consortium/Joint Venture shall, without the prior written consent of the other Enterprises to the Consortium/Joint Venture and of the Employer, cede any of its rights or assign any of its obligations under the consortium/joint venture agreement in relation to the Contract with the Employer referred to herein.
- F. The Enterprises choose as the *domicilium citandi et executandi* of the Consortium/Joint Venture for all purposes arising from the consortium/joint venture agreement and the Contract with the Employer in respect of the project under item A above:

Physical address:.....

.....

..... (code)

Postal address:

.....

..... (code)

Telephone number: (code)

Fax number: (code)

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

	Name	Capacity	Signature
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

Note:

1. * Delete which is not applicable.
2. **NB.** This resolution must be signed by all the Duly Authorised Representatives of the Legal Entities to the Consortium Joint Venture submitting this Bid.
3. Should the number of Duly Authorised Representatives of the Legal Entities joining forces in this Bid exceed the space available above, additional names and signatures must be supplied on a separate page.
4. Resolutions, duly completed and signed, from the separate Enterprises who participate in this Consortium/Joint Venture must be attached to the Special Resolution.

South African National Biodiversity Institute

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Contract No: **G547/2025**

T2.1.04: SCHEDULE OF PROPOSED SUBCONTRACTORS

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

We notify you that it is our intention to employ the following Subcontractors for work in this contract.

If we are awarded a contract we agree that this notification does not change the requirement for us to submit the names of proposed Subcontractors in accordance with requirements in the contract for such appointments. If there are no such requirements in the contract, then your written acceptance of this list shall be binding between us.

	Name and address of proposed Subcontractor	Nature and extent of work	Previous experience with Subcontractor
1			
2			
3			
4			

Name of representative	Signature	Capacity	Date

Name of organisation:	
------------------------------	--

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

T2.1.05: CAPACITY OF TENDERER

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

1. **WORK CAPACITY:** *(The Tenderer is requested to furnish the following particulars, attach additional pages if more space is required. Failure to furnish the particulars may result in the Tender being disregarded.)*

Skilled technicians employed		Unskilled employees employed	
Categories of technicians	Number	Categories of employees	Number

1.1. Provide full particulars of:

Machinery	Equipment	Workshops

South African National Biodiversity Institute

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2. PARTICULARS OF COMMITMENTS WHICH THE TENDERER HAS PREVIOUSLY COMPLETED AND PRESENTLY ENGAGED WITH:**2.1. Current projects:**

	Project	Place (town)	Reference / Contact person	Contact Tel. No.	Contract amount	Contract period	Date of commencement	Scheduled date of completion
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

2.2. Previous projects:

	Project	Place (town)	Reference / Contact person	Contact Tel. No.	Contract amount	Contract period	Date of commencement	Scheduled date of completion	Actual date of completion
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									

Name of Tenderer	Signature	Date

T2.1.06: PREFERENCE POINT SYSTEM

SBD 6.1

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

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) Either 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:

	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and SPECIFIC GOALS	100

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

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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:

80/20	or	90/10
$P_s = 80 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right)$	or	$P_s = 90 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right)$

Where

P_s = Points scored for price of tender under consideration

P_t = Price of tender under consideration

P_{min} = Price of lowest 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.)

The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Categories of persons historically disadvantaged by unfair discrimination on the basis of race. Information will be verified on the CSD report. Points will be allocated based on the percentage of ownership per goal Black Ownership = 10 Points		(10)		
Categories of persons historically disadvantaged by unfair discrimination on the basis of gender. Information will be verified on the CSD report. Points will be allocated based on the percentage of ownership per goal Female Ownership = 10 Points		(10)		
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:

.....

.....

.....

The Tenderer shall list below the key personnel (including first nominee and the second choice alternate), whom he proposes to employ on the Contract should his tender be accepted, both at his headquarters and on the Site, to direct and for the execution of the work, together with their qualifications, experience, positions held and their nationalities.

DESIGNATION	NAME AND NATIONALITY OF: (i) NOMINEE (ii) ALTERNATE	SUMMARY OF QUALIFICATIONS, EXPERIENCE AND PRESENT OCCUPATION
HEADQUARTERS		
Partner/Director		
Project manager		
Other key staff (give designation)		

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

Contract No: **G547/2025**

[illegible]

T2.1.08: ESTIMATED MONTHLY EXPENDITURE

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

The amounts for contingencies and Contract Price Adjustment must not be included ***OR** the amount for contingencies must not be included.

MONTH	VALUE
1	R
2	R
3	R
	COMPLETION OF CONTRACT
TOTAL	R

T2.2.09: Compulsory Site Inspection Meeting Certificate

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
BID No.:	G547/2025

This is to certify that I, _____ representing
_____ in the company of
_____ visited the site on: _____

I have made myself familiar with all local conditions likely to influence the work and the cost thereof. I further certify that I am satisfied with the description of the work and explanations given at the site inspection meeting and that I understand perfectly the work to be done, as specified and implied, in the execution of this contract.

Name of Tenderer	Signature	Date

Name of Principal Agent	Signature	Date

T2.1.10: Bidders Disclosure

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

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.

Full Name	Identity Number	Name of State institution

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**

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.

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:

- 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 consortium² 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.

T2.1.11: MEDICAL CERTIFICATE FOR THE CONFIRMATION OF PERMANENT DISABLED STATUS

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

I, (surname and name), Identity number,do hereby declare that I am a registered medical practitioner, with my practice number being, practicing at(Physical and postal addresses) declare that I have examined Mr/Mrs, identity number ofand have found the said person to be permanently disabled or having a recurring disability.

“Disability” means, in respect of a person, a permanent impairment of a physical, intellectual, or sensory function, which results in restricted, or lack of, ability to perform an activity in the manner, or within the range, considered normal for a human being.” – As per Preferential Procurement Policy Framework Act: No 5 of 2000 (PPPFA)

The nature of the disability is as follows:

.....

Thus signed at on thisday of..... of.....

.....
 Signature

.....
 Date

<p align="center">OFFICIAL STAMP OF MEDICAL PRACTITIONER</p>

T2.1.12: PROOF OF REGISTRATION WITH CONSTRUCTION INDUSTRY DEVELOPMENT BOARD

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

The Tenderer shall provide a printed copy of the Active Contractor's Listing off the CIDB website. (www.cidb.org.za). In the case of a joint venture, a printed copy of the Active Contractor's listing must be provided for each member of the joint venture.

Name of Contractor:

Contractor Grading Designation:

CIDB Contractor Registration Number:

T2.1.14: COPY OF CSD REGISTRATION CERTIFICATE

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
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A copy of Central Suppliers Database (CSD) Registration Certificate must be included for evaluation purposes.

T2.1.15: FINANCIAL REFERENCES

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
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Notes to tenderer:

1. The tenderer shall attach to this form a letter from the bank in which it is declared how he conducts his account. The contents of the bank's letter must state the credit rating that the bank, in addition to the information required below, accords to the tenderer for the business envisaged by this tender. Failure to provide the required letter with the tender submission may render the tenderer's offer unresponsive in terms of tender condition C3.8.
2. The tenderer's banking details as they appear below shall be completed.
3. In the event that the tenderer is a joint venture enterprise, details of all the members of the joint venture shall be similarly provided and attached to this form.

Details of Company's Bank

DESCRIPTION OF BANK DETAIL	BANK DETAILS APPLICABLE TO TENDERER'S HEAD OFFICE
Name of bank	
Branch name	
Branch code	
Street address	
Postal address	
Name of manager	
Telephone number	
Fax number	
Account number	

T2.1.16: RECORD OF ADDENDA TO TENDER DOCUMENTS

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

I / We confirm that the following communications received from the South African National Biodiversity Institute before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer: *(Attach additional pages if more space is required)*

	Date	Title or Details
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		

Name of Tenderer	Signature	Date

I / We confirm that no communications were received from the South African National Biodiversity Institute before the submission of this tender offer, amending the tender documents.

Name of Tenderer	Signature	Date

T2.1.17: COMPULSORY ENTERPRISE QUESTIONNAIRE

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

Section 1: Name of enterprise:

Section 2: VAT registration number, if any:

Section 3: PSIRA registration number, if any:

Section 4: Particulars of sole proprietors and partners in partnerships

Name*	Identity number*	Personal income tax number*

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

Section 5: Particulars of companies and close corporations

Company registration number:

Close corporation number:

Tax reference number:

Section 6: Record in the service of the state

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

- | | |
|--|--|
| <input type="checkbox"/> a member of any municipal council | <input type="checkbox"/> an employee of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No 1 of 1999) |
| <input type="checkbox"/> a member of any provincial legislature | |
| <input type="checkbox"/> a member of the National Assembly or the National Council of Province | <input type="checkbox"/> a member of an accounting authority of any national or provincial public entity |
| <input type="checkbox"/> a member of the board of directors of any municipal entity | <input type="checkbox"/> an employee of Parliament or a provincial legislature |
| <input type="checkbox"/> an official of any municipality or municipal entity | |

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

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

*Insert separate page if necessary.

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

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

- | | |
|--|--|
| <input type="checkbox"/> a member of any municipal council | <input type="checkbox"/> an employee of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No 1 of 1999) |
| <input type="checkbox"/> a member of any provincial legislature | |
| <input type="checkbox"/> a member of the National Assembly or the National Council of Province | <input type="checkbox"/> a member of an accounting authority of any national or provincial public entity |
| <input type="checkbox"/> a member of the board of directors of any municipal entity | <input type="checkbox"/> an employee of Parliament or a provincial legislature |
| <input type="checkbox"/> an official of any municipality or municipal entity | |

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

*Insert separate page if necessary.

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

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

Signed: Date:

Name: Position:

Enterprise name:

T2.1.18: COMPENSATION OF OCCUPATIONAL INJURIES AND DISEASE ACT (COIDA)

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
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Letter of Good Standing from the office of the Compensation Commissioner as required by the Compensation for Occupational Injuries and Diseases Act (COIDA) must be included for evaluation purposes. The letter should be issued by the Department of Labour.

T2.1.22: PROOF OF LIABILITY INSURANCE

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
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The tender shall append their Proof of Liability Insurance behind this page.

PART C: THE CONTRACT
Part C1: Agreement and Contract Data

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

C1.1 Form of Offer and Acceptance

The Employer, identified in the Acceptance signature block, has solicited offers to enter into a contract for:

REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN

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

[Failure of a Tenderer to complete and sign this form will invalidate the tender]

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 <i>[which includes this Agreement]</i>
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.

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

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

PART C: THE CONTRACT
Part C1: Agreement and Contract Data

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
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C1.2 Contract Data

The Conditions of Contract are the **JBCC Series 2000 Principal Building Agreement (July 2007 Edition 5.0 - Reprint 1)** published by the Joint Building Contract Committee. Copies of these documents may be obtained from the **Association of South African Quantity Surveyors** (011-315 4140), the **Master Builders Association** (011-205 9000), the **South African Association of Consulting Engineers** (011-463 2022) or the **South African Institute of Architects** (011-486 0684).

The JBCC Principal Building Agreement Contract Data EC and the JBCC Principal Building Agreement Contract Data CE form an integral part of this agreement.

The **ASAQS Preliminaries (November 2007 Edition)** published by the Association of South African Quantity Surveyors for use with the said JBCC Principal Building Agreement shall be deemed to be incorporated in the bills of quantities.

The **Model Preambles for Trades (2008 Edition)** as published by the Association of South African Quantity Surveyors shall be deemed to be incorporated in the bills of quantities and no claims arising from brevity of description of items fully described in the said Model Preambles will be entertained.

Section C1.2.1: Contract Data: Employer to Contractor (EC)

Employer Addendum Code 2101-EC

For information purposes only. To be signed on appointment.

Introduction

This addendum contains all variables referred to in the **Principal Building Agreement** that are the responsibility of the Contractor to provide the appropriate information that is necessary for the Contractor to complete his tender. The Addendum must be completed in full and included in the tender documents. The Addendums "Contract Data – EC", "Contract Data – CE", "Contract Data – ES" and "Contract Data – SE" form part of the contract between the parties.

Definitions

The definitions used in this document and the interpretation thereof are as listed in the Principal Building Agreement. The work or phrase of a definition is in bold text and shall bear the meaning assigned to it in the Principal Building Agreement. Where such word or phrase is not highlighted it shall bear the meaning consistent with the context of its use. The listed defined word or phrase does not qualify as a definition where information required to be stated in the contract data has not been provided.

Provision of Contract Data

Spaces requiring information must be filled in, shown as "not applicable" or deleted and not left blank. Where choices are offered, the non-applicable items are to be clearly struck out. Where insufficient space is provided the additional information should be annexed hereto and cross referenced to the applicable clause of the contract data.

Reference Clauses

Where relevant the Principal Building Agreement clause applicable to the required information is printed in *italics* under the Contract Data clause number i.e. [27.4.2]

TABLE OF CONTENTS

Section No.	Description
1.0	CONTRACTING AND OTHER PARTIES
2.0	CONTRACT AND SITE INFORMATION
3.0	INSURANCES AND SECURITIES
4.0	PRACTICAL COMPLETION DATES AND PENALTIES
5.0	DOCUMENTS AND GENERAL
6.0	CHANGES MADE TO THE STANDARD JBCC DOCUMENT
7.0	DECLARATION BY THE PRINCIPAL AGENT

CONTRACT DATA – EMPLOYER

1.0 CONTRACTING AND OTHER PARTIES

1.1 [1.2]	Employer:	South African National Biodiversity Institute		
	Postal Address:	Private Bag X101, Silverton, Gauteng	Code:	0184
	Physical Address:	Pretoria National Botanical Garden 2 Cussonia Avenue, Brummeria, Gauteng	Code:	0184
	Tel no.:	012 843 5000	Fax no.:	012 843 5205
	VAT no.			
	E-mail:			
1.2 [5.1]	Principal Agent:	Techi Engineers	Person:	Mr Muchatyiwa Mhindurwa
	Postal Address:	17 The Cedars, 58 Cecil Awret, Illiondale, Gauteng	Code:	1609
	Tel no.:	083 480 1305	Fax no.:	
	E-mail:	mucha@techi.co.za		
1.2 [5.2]	Agent (1):		Person:	
	Agent's Service:			
	Postal Address:		Code:	
	Tel no.:		Fax no.:	
	E-mail:			
1.3 [5.2]	Agent (2):		Person:	
	Agent's Service:			
	Postal Address:		Code:	
	Tel no.:		Fax no.:	
	E-mail:			
1.4 [5.2]	Agent (3):		Person:	
	Agent's Service:			
	Postal Address:		Code:	
	Tel no.:		Fax no.:	
	E-mail:			
1.5 [5.2]	Agent (4):		Person:	
	Agent's Service:			

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

	Postal Address:	_____	Code:	_____	
	Tel no.:	_____	Fax no.:	_____	
	E-mail:	_____			
1.6 [5.2]	Agent (5):	_____	Person:	_____	
	Agent's Service:	_____			
	Postal Address:	_____	Code:	_____	
	Tel no.:	_____	Fax no.:	_____	
	E-mail:	_____			
1.7 [5.2]	Agent (6):	_____	Person:	_____	
	Agent's Service:	_____			
	Postal Address:	_____	Code:	_____	
	Tel no.:	_____	Fax no.:	_____	
	E-mail:	_____			
1.8 [5.2]	Agent (7):	_____	Person:	_____	
	Agent's Service:	_____			
	Postal Address:	_____	Code:	_____	
	Tel no.:	_____	Fax no.:	_____	
	E-mail:	_____			
1.9 [5.5]	Interest of principal agent or other agent in the project.			(Yes / No) <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>No</td></tr></table>	No
No					
	Details where "yes": N/A				
1.10	The principal agent named in 1.2 above is responsible for the preparation of the contract data schedule and must be contacted should the contractor be uncertain of the information provided or to be provided. Failure to complete the contract data schedule in full may result in the tender being disqualified.				

2.0 CONTRACT AND SITE INFORMATION

2.1 [1.7]	The law applicable to this agreement :	(Country / State)	RSA
2.2 [1.1]	Works identification:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN	
2.3 [1.1]	Site description:	Kirstenbosch National Botanical Garden, Cape Town	
2.4 [15.2.1]	Possession of the site is to be given on:	(Date)	<p>Within 5 (five) working days after receipt of documentary evidence that:</p> <ul style="list-style-type: none"> Insurances have been effected [12.2]; Security has been provided to the Employer [14.1]; Contractor's Lien has been signed; Safety Plan has been approved by the Employer.
2.5 [15.3]	Period for the commencement of the works after the contractor takes possession of the site :	(Working days)	5 (Five)
2.6 [15.4], [28.0]	Completion of the works in sections is required.	(Yes / No)	No
2.7 [3.3], [31.16.2]	Waiver of the contractor's lien or right of continuing possession is required.	(Yes / No)	No
2.8 [16.1]	Defined restrictions to the site area. Where "yes" the specific requirements are described below or detailed in the contract documents .	(Yes / No)	Yes
2.9 [16.4]	Geotechnical investigation of the site has been undertaken. Where "yes" the results are included in the contract documents .	(Yes / No)	N/A
2.10 [16.6]	Existing premises will be occupied. Where "yes" the specific requirements are described below or detailed in the contract documents .	(Yes / No)	No
2.11 [16.7]	Provision of temporary services is required. Where "yes" the specific requirements are described below or detailed in the contract documents .	(Yes / No)	Yes
2.11.1	Water	Option A Contractor – his cost Option B Employer – free of charge Option C Contractor – metered (contractor cost)	(A, B or C)
			B
2.11.2	Electricity	Option A Contractor – his cost Option B Employer – free of charge Option C Contractor – metered (contractor cost)	(A, B or C)
			B

2.11.3	Telecom	Option A Contractor – his cost Option B Employer – free of charge Option C Contractor – metered (contractor cost)	(A, B or C)	A
2.11.4	Ablutious	Option A Contractor – his cost Option B Employer – free of charge Option C Contractor – metered (contractor cost)	(A, B or C)	A
2.12 [16.8]	Protection of existing trees and shrubs is required. Where “yes” the specific requirements are described below or detailed in the contract documents .			(Yes / No) No
3.0 INSURANCE AND SECURITIES				
3.1 [10.1.1], [12.6]	Contract works insurance to be effected by:		(Employer / Contractor)	Contractor
	For the sum of:	(Amount)		Contract Sum Plus 20%
	With a deductible of:	(Amount)		R20 000
3.2 [10.1.2], [11.1-3], [12.6]	Supplementary / Special insurance to be effected by:		(Employer / Contractor)	N/A
	For the sum of:	(Amount)		N/A
	With a deductible of:	(Amount)		N/A
3.3 [10.1.3], [12.6]	Public liability insurance to be effected by:		(Employer / Contractor)	Contractor
	For the sum of:	(Amount)		R5 000 000 per claim
	With a deductible of:	(Amount)		R20 000
3.4 [11.1.1]	Support insurance to be effected by:		(Employer / Contractor)	N/A
	For the sum of:	(Amount)		N/A
	With a deductible of:	(Amount)		N/A

3.5
[11.1.2-3], [12.1] Special insurance to be effected by: (Employer / Contractor) N/A

Type: N/A

For the sum of: (Amount) N/A

With a deductible of: (Amount) N/A

4.0 PRACTICAL COMPLETION DATES AND PENALTIES

	Date	Penalty Amount
4.1 [24.3.1], [30.1-36] For the works as a whole: The date for practical completion and the penalty per calendar day is:	3 months after date of site handover (Excl. Builders Holiday)	R1 000-00 per calendar day (Excl. VAT)

Or

4.2
[24.3.1],
[28.1] For the **works** in **sections**:
The date for **practical completion** and the **penalty** per **calendar day** is:

	Date	Penalty Amount
Section 1	N/A	R
Section 2	N/A	R
Section 3	N/A	R
Section 4	N/A	R

5.0 DOCUMENTS AND GENERAL

5.1 [3.7]	Construction document copies to be supplied to the contractor free of charge.	(No. of copies)	3
5.2 [3.9]	The priced document may be used as a specification of materials and goods and work methods.	(Yes / No)	Yes
5.3 [3.10]	The contractor shall provide a schedule of rates.	(Yes / No) No	(Addendum No.) Refer to Bill of Quantities
5.4 [3.11]	Changes made to JBCC standard documents.	(Yes / No) Yes	(Addendum No.) Refer to Point 6 below
5.5 [15.1.1]	On acceptance of the tender the priced document is to be submitted within the stated working days .	(No. of days)	Priced document to be submitted with Tender
5.6 [22.2]	Work to be undertaken by direct contractors .	(Yes / No) No	(Addendum No.) N/A
5.7 [24.9]	On achievement of practical completion the contractor is to hand over all certificates and manuals etc. related to the works.		
5.8 [31.1]	Interim payment certificate to be issued by:	(Date of Month)	25th
5.8 [4.1]	The following items of works shall be designed by the Contractor:		
	(1) Timber trusses certification	(2) All guarantees	
	(3) _____	(4) _____	
	(5) _____	(6) _____	

6.0 STATE PROVISIONS AND SUBSTITUTIONS

6.1 *Replace the following definitions with:*

“CONSTRUCTION PERIOD” means the period commencing on the date of acceptance of the bid as stated in [15.2.1] And ending on the date of **practical completion**

“INTEREST” means the 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).

6.2
[3.6] *Replace the last sentence with the following:*

The original signed set of contract documents shall be held by the **Employer**.

6.3
[5.1] *Replace the clause with the following:*

In terms of the clauses listed hereunder the **Employer** has retained its authority and has not given a mandate to the **Principal Agent**. The **Employer** shall sign all documents in relation to the following clauses:

20.1, 20.7, 26.2.1, 26.3.1, 29.1, 29.2, 29.4.1, 29.4.3, 29.7, 29.8, 32.1, 32.6.2, 32.15, 34.3

Copies of the signed documents shall be provided to the **Principal Agent**.

6.4
[8.4] *Replace the clause with the following:*

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 the **Contractor** may deem necessary.

6.6
[9.3] *Add the following clause:*

The **Employer's** rights to claim damages for the **Contractor's** omissions and actions will not be affected.

6.7
[10.1] *Replace the clause with the following:*

The **Contractor** shall effect contract works insurances and, where available, supplementary insurance in respect of civil commotion, riot and strike shall be effected for the **works** for the Contractor's all risk and, in addition, covering the **Contractor's** subcontractors. Such insured amounts shall include the full value of materials and goods supplied by the **Employer** to the Contractor. Supplementary insurance shall not be effected where the **Employer** makes such an election as stated in [11.1.2 – 3]

6.8
[11.2] *Add the following clause:*

The **Contractor** shall effect public liability insurance for not less than the amount and the deductible as stated in [10.1.3]. In addition the **Contractor** shall effect any relevant workmen's compensation or similar insurances as are required by law. The **Contractor** shall ensure that his sub-contractors effect their own similar insurances.

6.9
[11.3] *Add the following clause:*

Should the **Employer** decide that the execution of the works could cause the weakening or interference with the support of the land adjacent to the **site**, the **Employer** shall state in [11.1.1] That the **Contractor** shall effect support insurance

6.12
[12.3] *Replace the clause with the following:*

Where the **Contractor** fails to effect any of the required insurances or to keep them in force, the **Employer** may cancel this agreement in terms of clause [36.0]

6.14
[14.1] *Replace the clause with the following:*

Security:

The securities to be provided by the **Contractor** are:

- (1) Variable construction guarantee
- (2) Fixed construction guarantee

(3) Advance payment guarantee

6.14 *Replace the clause with the following:*
[15.2.1]

Give the **Contractor** possession of site within ten (10) **working days** of the commencement of the **construction period** provided that the **Contractor** has complied with the terms of [15.1.1] and [15.1.2]

6.15 *Replace the clause with the following:*
[25.3]

Should the **Principal Agent** not issue a **works completion** list, in terms of [25.1] or [25.2.2], within seven (7) **calendar days** from the end of the inspection period, the **Contractor** shall notify the **Employer** and **Principal Agent**. Should the **Principal Agent** not issue such **works completion** list within seven (7) **calendar days** of such notice, the **Employer** may within seven (7) **calendar days** issue to the **Contractor** a **works completion** list. Should the **Employer**:

6.16 *Replace the clause with the following:*
[25.3.1]

Not issue such **works completion** list within seven (7) **calendar days**, then the **certificate of works completion** shall be deemed to have been issued on the date of expiry of the initial notice period and **works completion** shall be deemed to have been achieved on such date.

6.17 *Replace the clause with the following:*
[25.3.2]

Issue a **works completion** list and the work on the **works completion** list not have been completed or where further **defects** have become apparent, the **Employer** shall forthwith identify such items on the updated **works completion** list and notify the **Contractor**. The **Contractor** shall repeat the procedure in terms of [25.2.2] until such items have been completed to the satisfaction of the **Employer**.

6.18 *Replace the clause with the following:*
[26.1]

The defects liability period for the works shall commence on the date of works completion and end after three hundred and sixty-five (365) **calendar days** for items stated in the **bills of quantities**.

6.19 *Replace the clause with the following:*
[26.4]

Should the **Principal Agent** not issue a **defects** list in terms of [26.2.2 or 26.3.2], within seven (7) **calendar days** from the end of the **defects** liability period, the **Contractor** shall notify the **Employer** and **Principal Agent**. Should the **Principal Agent** not issue such **defects** list within seven (7) **calendar days** of receipt of such notice, the **Employer** may within seven (7) **calendar days** issue to the **Contractor** a **defects** list. Should the **Employer**:

6.20 *Replace the clause with the following:*
[26.4.1]

Not issue such **defects** list within seven (7) **calendar days**, then the **certificate of final completion** shall be deemed to have been issued on the date of expiry of the initial notice period and **final completion** shall be deemed to have been achieved on such date.

6.21 *Replace the clause with the following:*
[26.4.2]

Issue a **defects** list and the work on the **defects** list has not been completed or where further **defects** have become apparent, the **Employer** shall forthwith identify such items on the updated **defects** list and notify the **Contractor**. The **Contractor** shall repeat the procedure in terms of [26.3.2] until such items have been completed to the satisfaction of the **Employer**

- 6.22
[26.6] *Replace the clause with the following:*
- A **certificate of final completion** issued in terms of [26.0] shall be *prima facie* evidence as to the sufficiency of the **works** and that the Contractor's obligations in terms of [2.0] and [15.0] have been fulfilled other than for **latent defects**.
- 6.23
[27.1] *Replace the clause with the following:*
- The **latent defects** liability period shall commence at the start of the **construction period** and end ten (10) years from the date of **final completion** where **final completion** in terms of [26.0] is achieved.
- 6.24
[27.2] *Replace the clause with the following:*
- Where cancellation of this **agreement** occurs before the achievement of **final completion** the **latent defects** liability period shall end ten (10) years from the date of cancellation.
- 6.27
[31.4.2] *Replace the clause with the following:*
- A reasonable estimate of the value of **materials and goods** in terms of [31.6] unless the **Employer** elects not to pay for such.
- 6.29
[31.9] *Replace the clause with the following:*
- The **Employer** shall pay the **Contractor** the amount certified within thirty (30) **calendar days** of the date for issue of the **payment certificate**. Payment shall be subject to the **Contractor** giving the **Employer** a **tax** invoice for the amount due.
- 6.30
[31.11.2] *Replace the last sentence with the following:*
- The principle agent shall calculate such default 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).
- 6.31
[31.12] *Replace the clause with the following:*
- Where a **payment certificate** reflects an amount in favour of the **Employer**, the **Contractor** shall pay the amount certified within twenty-one (21) **calendar days** of the date of issue of the **payment certificate**. Where such an amount has not been paid, the **Contractor** shall be liable for default interest and the **Principal Agent** shall include such an amount in the **recovery statement** in terms of [33.0]. Payment shall be subject to the **Employer** giving the **Contractor** a **tax** invoice for the amount due. The **Principal Agent** shall calculate such 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).
- 6.32
[34.1] *Replace the clause with the following:*
- The **Contractor** shall cooperate with and assist the **Principal Agent** in the preparation of the **final account** by timeously providing all relevant documents on request. The **Principal Agent** shall issue the final account to the **Contractor** within one hundred and twenty (120) **working days**.
- 6.33
[34.2] *Add the following clause:*
- The **Principal Agent** shall allow the **Employer** twenty (20) **working days**, within the period provided in [34.1] to accept the **final account** before presentation to the **Contractor** in terms of [34.3]

6.34 *Add the following:*

[34.5]

The final payment certificate shall be issued by the **Employer**.

6.35 *Replace the clause with the following:*

[34.9]

The **Employer** shall concurrently with the issue of the final **payment certificate** issue a statement to the **Contractor** showing the total amount of **tax** certified.

6.36 The **Employer** shall pay to the **Contractor** the amount certified for payment in the final **payment certificate** within thirty (30) **calendar days** of the date of issue of the final **payment certificate** subject to the **Contractor** giving the **Employer** a **tax** invoice for the amount due.

[34.10]

6.37 *Replace the last sentence with:*

[34.12]

Such interest shall be calculated 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).

6.38 *Replace the clause with the following:*

[36.1]

The **Employer** may, without prejudice of any other rights available to him, cancel this **agreement** where the **Contractor**:

6.39 *Replace the clause with the following:*

[36.2]

Where the **Contractor** is in default, the **Employer** may notify the **Contractor**, either directly or through the **Principal Agent**, of his default and of the **Employer's** intention to cancel this **agreement** in terms of [36.1], should the default not be remedied.

6.40 *Replace the clause with the following:*

[37.2]

Where the **Employer** considers cancelling this **agreement** in terms of [37.1] the **Employer** shall notify the **Contractor** of the **Employer's** intention to cancel this **agreement**.

6.41 *Add the following clause:*

[39.2]

The **Employer** shall be entitled at any time to unilaterally terminate or cancel this **agreement** or any part thereof. Save for the following the **Contractor** shall not be entitled to claim any other amounts whatsoever in respect of such termination or cancellation of this **agreement**. The **Employer** shall be obliged to pay the **Contractor** as damages and/or loss of profit the lesser of:

6.42 *Add the following clause:*

[39.2.1]

An amount not exceeding ten per cent (10%) of the **contract sum**.

6.43 *Add the following clause:*

[39.2.2]

Ten per cent (10%) of the value of incomplete work.

6.43 *Add the following clause:*

[39.2.3]

The **Contractor's** actual damage or loss as determined by the **Employer** after receipt of evidence substantiating any such damage or loss.

6.44 *Replace the clause with the following:*

[40.2.2]

Litigation where the **Employer** so elects. Institution of the action shall be commenced and process served with one (1) year from the date of existence of the dispute, failing which the dispute shall lapse.

7.0 CHANGES MADE TO THE STANDARD JBCC DOCUMENT

Changes made to the standard JBCC document are listed in section 6 above.

8.0 DECLARATION BY THE PRINCIPAL AGENT

I, the Principal Agent named in 1.2 above, declare that the information provided above is complete and accurate at the time of calling for tenders. Where necessary, should any of the above information need to be varied, tenderers will be forthwith informed thereof in writing,

.....
Principal Agent

.....
Date

Section C1.2.2: Contract Data: Contractor to Employer (CE)

Contractor Addendum Code 2101-CE

Introduction

This addendum contains all variables referred to in the Principal Building Agreement that are the responsibility of the Contractor to provide the appropriate information that is necessary for the Contractor to complete his tender. The Addendum must be completed in full and included in the tender documents. The Addendums "Contract Data – EC", "Contract Data – CE", "Contract Data – ES" and "Contract Data – SE" form part of the contract between the parties.

Definitions

The definitions used in this document and the interpretation thereof are as listed in the Principal Building Agreement. The work or phrase of a definition is in **bold text** and shall bear the meaning assigned to it in the Principal Building Agreement. Where such word or phrase is not highlighted it shall bear the meaning consistent with the context of its use. The listed defined word or phrase does not qualify as a definition where information required to be stated in the **contract data** has not been provided.

Provision of Contract Data

Spaces requiring information must be filled in, shown as "not applicable" or deleted and not left blank. Where choices are offered, the non-applicable items are to be clearly struck out. Where insufficient space is provided the additional information should be annexed hereto and cross referenced to the applicable clause of the **contract data**.

Reference Clauses

Where relevant the Principal Building Agreement clause applicable to the required information is printed in italics under the Contract Data clause number i.e. [27.4.2]

TABLE OF CONTENTS

Section No.	Description
1.0	CONTRACTING PARTY
2.0	SECURITIES
3.0	PAYMENT AND ADJUSTMENT OF PRELIMINARIES
4.0	EMPLOYER CHANGES TO JBCC STANDARD DOCUMENTS
5.0	THE TENDER

CONTRACT DATA – CONTRACTOR

1.0 CONTRACTING PARTY

1.1

[1.2]

Contractor:

Postal Address:

Code:

Physical Address:

Code:

E-mail:

Tel no.:

Fax no.:

VAT no.:

2.0 SECURITIES

2.1 The security provisions selected are:

2.1.1

[14.3]
]

Variable Construction Guarantee

(Yes / No)

2.1.2

[14.4]
]

Fixed Construction Guarantee and Payment Reduction

(Yes / No)

2.1.3

[14.5]
]

Advanced Payment is required. Where "Yes"

Amount

N/A

2.1.4

[14.5]
]

An Advance Payment Guarantee to be provided

(Yes / No)

No

3.0 PAYMENT AND ADJUSTMENT OF PRELIMINARIES

3.1 Payment of preliminaries

The payment of preliminaries shall be according to the option selected by the **contractor**. The amount included in each monthly **payment certificate** in respect of preliminaries as stated in the **contract data** shall be:

3.1.1 Option A

Assessed by the **principal agent** as an amount prorated to the value of the work duly executed in the same ratio as the preliminaries bears to the **contract sum** excluding:

- The amount for preliminaries
- Any contingency sum

- Any amount in respect of **CPAP**

All inclusive of **tax**.

3.1.2 **Option B**

Calculated from the priced items in the **bills of quantities / lump sum document**. The **contractor** and the **principal agent** shall agree on a division of the priced preliminaries items into:

- An initial or establishment charge
- A monthly charge
- A final or disestablishment charge

All inclusive of **tax**.

In arriving at such a division cognizance shall be taken of such factors as:

- Premiums for annually renewable insurance policies.
- Plant, scaffolding and the like remaining the property of the **contractor** or the hiring company and the capital costs thereof not treated as part of the initial charge.

Where the initial **construction period** is extended the monthly charge shall be recalculated on the same basis as was originally applied but taking into account the revised **construction period** and the amounts already paid to the **contractor**.

Should the **contractor** and the **principal agent** be unable to agree such division then the **principal agent** shall make a division of the amount of preliminaries to be incorporated in the valuations of each monthly **payment certificate**.

3.2 **Adjustment of preliminaries**

The amount of items of preliminaries shall be adjusted to take account of the theoretical financial effect which changes in time and/or value have on preliminaries. Such an adjustment shall be based on the particulars provided by the **contractor** for this purpose in terms of Option A or B and shall preclude any further adjustment of preliminaries.

Adjustment of preliminaries in terms of Options A or B shall apply notwithstanding the actual employment of resources by the **contractor** in the execution of the **works**. The adjustment of preliminaries shall be based on the options as selected in the **contractor's tender**.

For the adjustment of the preliminaries both the **contract sum** and the **contract value** shall exclude:

- The amount of preliminaries
- Any contingency sum
- Any amount in respect of **CPAP**

All inclusive of **tax**.

3.2.1 **Option A**

The amount of preliminaries shall be adjusted in the following categories:

- An amount which shall not be varied.
- An amount which shall be varied in proportion to the **contract value** as compared with the **contract sum**.
- An amount which shall be varied in proportion to the **construction period** as compared to the initial **construction period** excluding revisions to the **construction period** for which the **contractor** is not entitled to adjustment of the **contract value** in terms of the **agreement**.

The **contractor** shall, within fifteen (15) working days of taking possession of the **site**, give the **principal agent** a breakdown, subdivided into the above categories, of the amount for preliminaries in tabulated form, all to the satisfaction of the **principal agent**.

Should the **contractor** fail to provide such information within the period stipulated then the amount for preliminaries shall be deemed to be subdivided into the following proportions:

- 10% (ten percent) which amount shall not be varied.
- 15% (fifteen percent) which amount shall be varied in proportion to the **contract value** as compared with the **contract sum**.
- 75% (seventy-five percent) which amount shall be varied in proportion to the **construction period** as compared with the initial **construction period**.

For a lump sum document, should the contractor fail to identify the amount for preliminaries, then such an amount shall be deemed to be 7,5% (seven and a half percent) of the contract sum excluding:

- Any contingency sum
- Any amount in respect of **CPAP**

All inclusive of **tax**.

Where sectional completion is required in terms of the agreement, the contractor shall provide the **principal agent** with the division of the above categorised amounts into sections. Should the **contractor** fail to provide such information within the period stipulated the categorised amounts shall be prorated to the value of each section.

3.2.2 Option B

The **contractor** shall, within fifteen (15) **working days** of taking possession of the site, provide the **principal agent** with a detailed breakdown of the amount for preliminaries. This breakdown shall set out, among others, full particulars of administrative, supervisory and other personnel, plant, transport and other resources and charges included in the amount for preliminaries. The **contractor** shall show the periods to which the individual items related with the charge rate for such items by means of a **programme** all to the satisfaction of the **principal agent**.

Where sectional completion is required in terms of the **agreement**, the **contractor** shall provide the **principal agent** with details of the resources required for each section and those that are common to sections. Should the **contractor** fail to provide such information within the period stipulated, Option A shall apply.

3.2.3 Payment certificate cash flow

The **contractor** shall provide all reasonable assistance to the **principal agent** in the preparation of cash flow projections of claims for **payment certificates** where required by the **employer**. The projections shall be based on the **programme** and shall be updated as and when the **programme** requires updating. The cooperation of the **contractor** in terms of this item shall not prejudice his right to receive payment in terms of the **agreement**.

3.2.4	The contract value shall be adjusted according CPAP [3.1]	(Yes / No)	<input type="text" value="No"/>
3.2.5	Payment of preliminaries [3.1.1-2]	(A or B)	<input type="text"/>
3.2.6	Adjustment of preliminaries [3.2.1-2]	(A or B)	<input type="text"/>

4.0 EMPLOYER CHANGES TO JBCC STANDARD DOCUMENTS

- 4.1 Changes (if any) in terms of the Employer's Contract Data are accepted [3.11]. Where "no" an addendum referenced to this clause is to be attached. (Yes / No)

Yes. Refer to EC 6

5.0 THE TENDER

- 5.1 This tender is to be submitted to the principal agent at the street address provided in the invitation to tender before the tender closing date and time stated herein.
- 5.2 By the submission of this tender to the **employer** the tenderer offers and agrees to contract for, execute and complete the **works** for the tender sum as stated below.
- 5.3 Tenders will be opened in public directly after the stated closing time. Only the total tender sum as stated in each tender will be announced.
- 5.4 The lowest or any tender will not necessarily be accepted.
- 5.5 This tender shall remain in full legal force for **one hundred and twenty (120) calendar days**. The tenderer accepts liability for damages as may be suffered by the **employer** should the tender validity period not be honoured.
- 5.6 This tender takes into account all listed items [4.0] for the purpose of preparing and submitting this tender.
- 5.7 The successful tenderer will be appointed in terms of the JBCC Principal Building Agreement.

5.8 TENDER SUM COMPILATION

Amount

- 5.8.1 Tenderer's work including **prime cost amounts**

R

- 5.8.2 **Employer allowances** stated by the **principal agent**

R

- 5.8.3 **SUB TOTAL**

R

- 5.8.4 **Add tax** on 5.8.3

R

- 5.8.5 **TOTAL TENDER SUM inclusive of tax**

R

- 5.8.6 Tender Sum in words

Thus done and signed at on

.....
Name of Signatory

.....
Capacity of Authorised Signatory

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

.....
As witness

.....
for and on behalf of the Tenderer who
warrants authorisation hereto

PART C: THE CONTRACT
Part C1: Agreement and Contract Data

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

C1.3 Form of Construction Guarantee (Pro Forma)

C1.3.1 FIXED CONSTRUCTION GUARANTEE - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 5.0 of July 2007)

To:

South African National Biodiversity Institute
Private Bag X101
Silverton
0184

Sir,

**FIXED CONSTRUCTION GUARANTEE FOR THE EXECUTION OF A CONTRACT
IN TERMS OF JBCC 2000 (5.0 EDITION JULY 2007)**

1. With reference to the contract between (hereinafter referred to as the "Contractor") and the South African National Biodiversity Institute (hereinafter referred to as the "Employer"), Contract/Tender No: **G547/2025 REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN**

(hereinafter referred to as the "contract") in the amount of

R(insert amount),

..... (insert amount in words),
(hereinafter referred to as the contract sum),

I / We,

in my/our Capacity as and hereby

representing

(hereinafter referred to as the "**Guarantor**") advise that the **Guarantor** holds at the **Employer's** disposal the sum of R....., (insert amount in figures)

..... (insert amount in words)
being 5% of the contract sum (excluding VAT), for the due fulfillment of the contract.

2. The **Guarantor** hereby renounces the benefits of the exceptions *non numeratae punia; non causa debiti; excussionis et divisionis; and de duobus vel pluribus reis debendi* which could be pleaded against the enforcement of this guarantee, with the meaning and effect whereof I/we declare myself/ourselves to be conversant, and undertake to the **Employer** the amount guaranteed, on receipt of a written demand from the **Employer** to do so, stating that the **Employer** has a right of recovery against the **Contractor** in terms of 33.0 of the contract.

3. Subject to the above, but without in any way detracting from the **Employer's** rights to adopt any of the procedures provided for in the contract, the said demand can be made by the **Employer**, at any stage prior to the expiry of this guarantee.

4. The amount id by the **Guarantor** in terms of this guarantee may be retained by the **Employer** on condition that upon the issue of the last final **payment certificate**, the **Employer** shall account to the **Guarantor** showing how this amount has been expended and refund any balance due to the **Guarantor**.
5. The **Employer** shall have the absolute right to arrange his affairs with the **Contractor** in any manner which the **Employer** deems fit and the **Guarantor** shall not have the right to claim his release on account of any conduct alleged to be prejudicial to the **Guarantor**. Without derogating from the foregoing, any compromise, extension of the **construction period**, indulgence, release or variation of the **Contractor's** obligation shall not affect the validity of this guarantee.
6. The **Guarantor** reserves the right to withdraw from this guarantee at any time by depositing the guaranteed amount with the **Employer**, whereupon the Guarantor's liability seizes.
7. This guarantee is neither negotiable nor transferable, and
 - (a) must be surrendered to the **Guarantor** at the time when the **Employer** accounts to the **Guarantor** in terms of clause 4 above, or
 - (b) shall lapse on the date of the last **certificate of practical completion**.
8. This guarantee shall not be interpreted as extending the **Guarantor's** liability to anything more than payment of the amount guaranteed.

Signed at on this day of 20.....

AS WITNESS

1.

2.

.....
By and on behalf of

.....
(insert the name and physical address of the Guarantor)

Name:

Capacity:
(Duly authorised thereto by resolution attached marked Annexure A)

Date:

- A. **No alterations and/or additions of the wording of this form will be accepted.**
- B. **The physical address of the Guarantor must be clearly indicated and will be regarded as the Guarantor's *domicilium citandi et executandi*, for all purposes arising from this guarantee.**
- C. **This GUARANTEE must be returned to:**

C1.3.2: VARIABLE CONSTRUCTION GUARANTEE - JBCC 2000 PRINCIPAL BUILDING AGREEMENT (Edition 5.0 of July 2007)

To:

South African National Biodiversity Institute
Private Bag X101
Silverton

0184

Sir,

VARIABLE CONSTRUCTION GUARANTEE FOR THE EXECUTION OF A CONTRACT IN TERMS OF JBCC 2000 (5.0 EDITION JULY 2007)

5. With reference to the contract between (hereinafter referred to as the “**Contractor**”) and the **South African National Biodiversity Institute** (hereinafter referred to as the “**Employer**”), **Contract/Tender No: G547/2025 REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN** (hereinafter referred to as the “contract”) in the amount of (hereinafter referred to as the “contract”) in the amount of

R(insert amount),

..... (insert amount in words),
(hereinafter referred to as the contract sum),

I / We,

in my/our Capacity as and hereby

representing

(hereinafter referred to as the “**Guarantor**”) advise that the **Guarantor** holds at the **Employer’s** disposal the sum of R....., (insert amount in figures)

..... (insert amount in words)
being 10% of the contract sum (excluding VAT), for the due fulfillment of the contract.

1. I / We advise that the **Guarantor’s** liability in terms of this guarantee shall be as follows:

(a) From and including the date on which this guarantee is issued and up to and including the date of payment of the amount in the last final **payment certificate**, the **Guarantor** will be liable in terms of this guarantee to the maximum amount of 10% of the **contract sum** (excluding VAT);

(b) The **Guarantor’s** liability shall reduce to 3 % of the **contract value** (excluding VAT) as determined at the date of the last **certificate of practical completion**, subject to such amount not exceeding 10% of the **contract sum** (excluding VAT).

(c) The **Guarantor’s** liability shall reduce to 1 % of the **contract value** (excluding VAT) as determined at the date of the last **certificate of final completion**, subject to such amount not exceeding 10 % of the **contract sum** (excluding VAT).

(d) This guarantee shall expire on the date of the last **final payment certificate**.

(e) The **practical completion certificate** and the **final completion certificate** referred to in this guarantee shall mean the certificates issued in terms of the contract.

2. The **Guarantor** hereby renounces the benefits of the exceptions *non numeratae punia; non causa debiti; excussionis et divisionis*; and *de duobus vel pluribus reis debendi* which could be pleaded against the enforcement of this guarantee, with the meaning and effect whereof I/we declare myself/ourselves to be conversant, and undertake to y the **Employer** the amount guaranteed on receipt of a written demand from the **Employer** to do so, stating that the **Employer** has a right of recovery against the **Contractor** in terms of 33.0 of the contract.

4. Subject to the above, but without in any way detracting from the **Employer's** rights to adopt any of the procedures provided for in the contract, the said demand can be made by the **Employer** at any stage prior to the expiry of this guarantee.
5. The amount id by the **Guarantor** in terms of this guarantee may be retained by the **Employer** on condition that upon the issue of the last **final payment certificate**, the **Employer** shall account to the **Guarantor** showing how this amount has been expended and refund any balance due to the **Guarantor**.
6. The **Employer** shall have the absolute right to arrange his affairs with the **Contractor** in any manner which the **Employer** deems fit and the **Guarantor** shall not have the right to claim his release on account of any conduct alleged to be prejudicial to the **Guarantor**. Without derogating from the foregoing, any compromise, extension of the construction period, indulgence, release or variation of the **Contractor's** obligation shall not affect the validity of this guarantee.
7. The **Guarantor** reserves the right to withdraw from this guarantee at any time by depositing the amount guaranteed with the **Employer**, whereupon the **Guarantor's** liability ceases.
8. This guarantee is neither negotiable nor transferable, and
 - (a) must be surrendered to the **Guarantor** at the time when the **Employer** accounts to the **Guarantor** in terms of clause 5 above, or
 - (b) shall lapse in accordance with clause 2(d) above.
9. This guarantee shall not be interpreted as extending the **Guarantor's** liability to anything more than the payment of the amount guaranteed.

Signed at on this day of 20.....

AS WITNESS

1.

2.

.....
By and on behalf of

.....
.....
(insert the name and physical address of the Guarantor)

Name:

Capacity:
(Duly authorised thereto by resolution attached marked Annexure A)

Date:

- A. No alterations and/or additions of the wording of this form will be accepted.**
- B. The physical address of the Guarantor must be clearly indicated and will be regarded as the Guarantor's *domicilium citandi et executandi*, for all purposes arising from this guarantee.**
- C. This GUARANTEE must be returned to:**
.....

PART C: THE CONTRACT
Part C1: Agreement and Contract Data

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

C1.4 Occupational Health and Safety Agreement 37(2)

AGREEMENT MADE AND ENTERED INTO BETWEEN THE
SOUTH AFRICAN NATIONAL BIODIVERSITY INSTITUTE (SANBI)
(Hereinafter called the “**EMPLOYER**”)

.....
(Contractor / Mandatary / Company / CC Name)

IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT, ACT NO. 85 OF 1993 AS AMENDED

I,, representing

....., as an Employer in its own right, do hereby undertake to ensure, as far as is reasonably practicable, that all work will be performed, and all equipment, machinery or plant used in such a manner as to comply with the provisions of the Occupational Health and Safety Act (OHSA) and the Regulations promulgated there under.

I furthermore confirm that I am / we are registered with the Compensation Commissioner and that all registration and assessment monies due to the Compensation Commissioner have been fully paid or that I / we are insured with an approved licensed compensation insurer.

COID ACT Registration Number:

Or Compensation Insurer: Policy No.:

I undertake to appoint, where required, suitable competent persons, in writing, in terms of the requirements of OHSA and the Regulations and to charge him / them with the duty of ensuring that the provisions of OHSA and Regulations as well as the Council's Special Conditions of Contract, Way Leave, Lock-Out and Work Permit Procedures are adhered to as far as reasonably practicable.

I further undertake to ensure that any Sub-contractors employed by me will enter into an Occupational Health and Safety Agreement separately, and that such Sub-contractors comply with the conditions set.

I hereby declare that I have read and understand the appended Occupational Health and Safety Conditions and undertake to comply therewith at all times.

I hereby also undertake to comply with the Occupational Health and Safety Specification and Plan.

Signed at this day of 20

.....
WITNESS

.....
MANDATARY

Signed at this day of 20

.....
WITNESS

.....
FOR AND ON BEHALF OF THE EMPLOYER

OCCUPATIONAL HEALTH AND SAFETY CONDITIONS

1. The Chief Executive Officer of the Contractor shall assume the responsibility in terms of Section 16(1) of the Occupational Health and Safety Act (as amended). Should the Contractor assign any duty in terms of Section 16(2), a copy of such assignment shall immediately be provided to the representative of the Employer as defined in the Contract.
2. All work performed on the Employer's premises shall be performed under the supervision of the construction supervisor who understand the hazards associated with any work that the Contractor performs on the site in terms of Construction Regulations 2003.
3. The Contractor shall appoint a Competent Person who shall be trained on any occupational health and safety aspect pertaining to them or to the work that is to be performed.
4. The Contractor shall ensure that he familiarises himself with the requirements of the Occupational Health and Safety Act and that he, his employees, and any sub-contractors, comply with them.
5. Discipline in the interests of occupational health and safety shall be strictly enforced.
6. Personal protective equipment shall be issued by the Contractor as required and shall be worn at all times where necessary.
7. Written safe work procedures and appropriate precautionary measures shall be available and enforced, and all employees shall be made conversant with the contents of these practices.
8. No substandard equipment/machinery/articles or substances shall be used on the site.
9. All incidents referred to in terms of Section 24 of the Occupational Health and Safety Act shall be reported by the Contractor to the Department of Labour and the Employer.
10. The Employer hereby obtains an interest in the issue of any formal inquiry conducted in terms of Section 32 of the Occupational Health and Safety Act and into any incident involving a Contractor and/or his employees and/or his Sub-Contractor/s.
11. No use shall be made of any of the Employer's machinery / plant / equipment / substance / personal protective equipment or any other article without prior arrangement and written approval.
12. No alcohol or any other intoxicating substance shall be allowed on the site. Any person suspected of being under the influence of alcohol or any other intoxicating substance shall not be permitted access to, or allowed to remain on the site.
13. Prior to commencement of any work, verified copies of all documents mentioned in the agreement, must be presented to the Employer.

PART C: THE CONTRACT
Part C2: Pricing Data and Bill of Quantities

PROJECT TITLE:		REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:		G547/2025
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PART C: THE CONTRACT
Part C2: Pricing Instruction and Bill of Quantities

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

C2.1 Pricing Instructions

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 tender 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.

PART C: THE CONTRACT
Part C2: Pricing Data and Bill of Quantities

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

C2.2 Bill of Quantities

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN					Bill 1
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<p><u>BILL NO. 1</u></p> <p><u>PRELIMINARIES AND GENERAL</u></p> <p><u>MEANING OF TERMS "TENDER / TENDERER"</u></p> <p>Any reference to the words "Tender" or "Tenderer" herein and/or in any other documentation shall be construed to have the same meaning as the words "Bid" or "Bidder"</p> <p><u>PRELIMINARIES</u></p> <p>The JBCC Preliminaries, May 2018 edition for use with the JBCC Principal Building Agreement Edition 6.2 is taken to be incorporated herein. The tenderer is deemed to have referred to these documents for the full intent and meaning of each clause. These clauses are referred to by number and heading only. Where standard clauses or options are not applicable to the contract such modifications or corrections as are necessary are given under each relevant clause. Where an item is not relevant to this specific contract such item is marked "N/A" signifying "Not Applicable"</p> <p><u>PRICING OF PRELIMINARIES</u></p> <p>Should Option A, as set out in clause B10.3.1 hereinafter be used for the adjustment of preliminaries then each item priced is to be allocated to one or more of the three categories Fixed, Value Related or Time Related the spaces provided under each item</p> <p>Items not priced in these Preliminaries shall be deemed to be included elsewhere in these Bills of Quantities</p> <p><u>SECTION A: JBCC PRINCIPAL BUILDING AGREEMENT</u></p> <p><u>DEFINITIONS AND INTERPRETATION</u></p> <p>1 A1.0 DEFINITIONS AND INTERPRETATION</p> <p>Clause 1.0</p> <p>Clause 1.1 Definition of "Commencement Date" is added:</p> <p>"COMMENCEMENT DATE" means the date that the agreement, made in terms of the Form of Offer and Acceptance, comes into effect</p> <p>Clause 1.1 Definition of "Construction Guarantee" is amended by replacing it with the following:</p> <p>"CONSTRUCTION GUARANTEE" means a guarantee at call obtained by the contractor from an institution approved by the employer in terms of the employer's construction guarantee form as selected in the schedule</p> <p>Clause 1.1 Definition of "Construction Period" is amended by replacing it with the following:</p> <p>"CONSTRUCTION PERIOD" means the period commencing on the commencement date and ending on the date of practical completion</p> <p>Clause 1.1 Definition of "Corrupt Practice" is added:</p> <p>"CORRUPT PRACTICE" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution</p>				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection				

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
		<p>Clause 1.1 Definition of "Fraudulent Practice" is added:</p> <p>"FRAUDULENT PRACTICE" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any tenderer and includes collusive practice among tenderers (prior to or after the tender submission) designed to establish tender prices at artificial non- competitive levels and to deprive the tenderer of the benefits of free and open competition</p> <p>Clause 1.1 Definition of "Interest" is amended by replacing it with</p> <p>"INTEREST" means the interest rates applicable on this contract, whether specifically indicated in the relevant clauses or not, will be 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)</p> <p>Clause 1.1 Definition of "Principal Agent" is amended by replacing it with the following:</p> <p>"PRINCIPAL AGENT" means the person or entity appointed by the employer and named in the schedule. In the event of a principal agent not being appointed, then all the duties and obligations of a principal agent as detailed in the agreement shall be fulfilled by a representative of the employer as named in the schedule</p> <p>Clause 1.1 Definition of "Security" is amended by replacing it with the following:</p> <p>"SECURITY" means the form of security provided by the employer or contractor, as stated in the schedule, from which the contractor or employer may recover expense or loss</p> <p>No clause</p> <p>Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/></p>	Item			
2	A2.0	<p>LAW, REGULATIONS AND NOTICES</p> <p>Clause 2.0</p> <p>Note: A separate clause has been included in Section C : Specific Preliminaries of the bills of quantities / lump sum document for the contractor to have the opportunity to price for all the requirements of the Occupational Health and Safety Act, Construction Regulations and Health and Safety Specification</p> <p>Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/></p>	Item			
3	A3.0	<p>OFFER AND ACCEPTANCE</p> <p>Clause 3.0</p> <p>Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/></p>	Item			
4	A4.0	<p>CESSION AND ASSIGNMENT</p> <p>Clause 4.0</p> <p>Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/></p>	Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
5	A5.0	DOCUMENTS Clause 5.0 Clause 5.7 is amended by the addition of the following: The contractor shall supply and keep a copy of the JBCC Series 2000 Principal Building Agreement and Preliminaries applicable to this contract on the site, to which the employer, principal agent and agents shall have access at all times Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
6	A6.0	EMPLOYER'S AGENTS Clause 6.0 Clause 6.1 is amended by the addition of the following: This clause is amended to include clauses 26.7 in terms of which the employer has retained its authority and has not given a mandate to the principal agent and in terms of which the employer sign all documents Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
7	A7.0	DESIGN RESPONSIBILITY Clause 7.0 Clause 7.3 is amended by replacing it with the following: No clause Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
<u>INSURANCES AND SECURITIES</u>						
8	A8.0	WORKS RISK Clause 8.0 Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
9	A9.0	INDEMNITIES Clause 9.0 Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
10	A10.0	INSURANCES Clause 10.0 Clause 10.0 is amended by the addition of the following clauses:				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	10.11	Damage to the Works				
	(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 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 the contractor may deem necessary				
	(b)	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				
	(c)	The employer shall carry the risk of damage to or destruction of the works and materials paid for by the employer that is the result of the excepted risks as set out in 10.12				
	(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 27.0 hereof				
	10.12	Injury to Persons or loss of or damage to Properties				
	(a)	The contractor shall be liable for and hereby indemnifies the employer against any liability , loss, claim or proceeding whether arising in common law or by statute, consequent upon personal injuries to or the death of any person whomsoever arising out of or in the course of or caused by the execution of the works unless due to any act or negligence of any person for whose actions the employer is legally liable				
	(b)	The contractor shall be liable for and hereby indemnifies the employer against any liability , loss, claim or proceeding consequent upon loss of or damage to any moveable or immovable or personal property or property contiguous to the site , whether belonging to or under the control of the employer or any other body or person, arising out of or in the course of or by reason of the execution of the works unless due to any act or negligence of any person for whose actions the employer is legally liable				
	(c)	The contractor shall, upon receiving a contract instruction from the principal agent , cause the same to be made good in a perfect and workmanlike manner at his own cost and in default thereof the employer shall be entitled to cause it to be made good and to recover the cost thereof from the contractor or to deduct the same from amounts due to the contractor				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	(d)	The contractor shall be responsible for the protection and safety of such portions of the premises placed under his control by the employer for the purpose of executing the works until the issue of the certificate of practical completion				
	(e)	Where the execution of the works involves the risk of removal of or interference with support to adjoining properties including land or structures or any structures to be altered or added to, the contractor shall obtain adequate insurance and will remain adequately insured or insured to the specific limit stated in the contract against the death of or injury to persons or damage to such property consequent on such removal or interference with the support until such portion of the works has been completed				
	(f)	The contractor shall at all times proceed immediately at his own cost to remove or dispose of any debris and to rebuild, restore, replace and/or repair such property and to execute the works				
	10.13	High risk insurance In the event of the project being executed in a geological area classified as a "High Risk Area", that is an area which is subject to highly unstable subsurface conditions that might result in catastrophic ground movement evident by sinkhole or doline formation the following will apply:				
	10.13.1	Damage to the works The contractor shall, from the commencement date of the works until the date of the certificate of practical completion bear the full risk of and hereby indemnifies and holds harmless the employer against any damage to and/or destruction of the works consequent upon a catastrophic ground movement as mentioned above. The contractor shall take such precautions and security measures and other steps for the protection of the works as he may deem necessary When so instructed to do so by the principal agent , the contractor shall proceed immediately to remove and/or dispose of any debris arising from damage to or destruction of the works and to rebuild, restore, replace and/or repair the works , at the contractor's own costs				
	10.13.2	Injury to persons or loss of or damage to property The contractor shall be liable for and hereby indemnifies and holds harmless the employer against any liability, loss, claim or proceeding arising at any time during the period of the contract whether arising in common law or by statute, consequent upon personal injuries to or the death of any person whomsoever resulting from, arising out of, or caused by a catastrophic ground movement as mentioned above				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: Q9308 ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						BILL 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION				AMOUNT
		<p>The contractor shall be liable for and hereby indemnifies the employer against any and all liability, loss, claim or proceeding consequent upon loss of or damage to any moveable or immovable or personal property or property contiguous to the site, whether belonging to or under the control of the employer or any other body or person whomsoever arising out of or caused by a catastrophic ground movement, as mentioned above, which occurred during the period of the contract</p> <p>10.13.3 It is the responsibility of the contractor to ensure that he has adequate insurance to cover his risk and liability as mentioned in 10.7.1 and 10.7.2. Without limiting the contractor's obligations in terms of the contract, the contractor shall, within twenty-one (21) calendar days of the commencement date but before commencement of the works, submit to the employer proof of such insurance policy, if requested to do so</p> <p>Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/> Item</p>				
11	A11.0	SECURITIES				
		<p>Clause 11.0</p> <p>Clauses 11.1 - 11.10 are amended by replacing them with the following</p> <p>11.1 In respect of contracts with a contract sum up to R1 million, the security to be provided by the contractor to the employer will be a payment reduction of five per cent (5%) of the value certified in the payment certificate (excluding VAT)</p> <p>11.1.1 The payment reduction of the value certified in a payment certificate shall be mutatis mutandi in terms</p> <p>11.1.2 The employer shall be entitled to recover expense and loss from the payment reduction in terms of 27.0 provided that the employer complies with the provisions of 27.4 in which event the employer's entitlement shall take precedence over his obligations to refund the payment reduction security or portions thereof to the contractor</p> <p>11.2 In respect of contracts with a contract sum above R1 million, the contractor shall have the right to select the security to be provided in terms of 11.3, 11.4, 11.5, 14.6, or 11.7 as stated in the schedule. Such security shall be provided to the employer within twenty-one (21) calendar days from commencement date. Should the contractor fail to select the security to be provided or should the contractor fail to provide the employer with the selected security within twenty-one (21) calendar days from commencement date, the security in terms of 11.7 shall be deemed to have been selected</p> <p>11.3 Where security as a cash deposit of ten per cent (10%) of the contract sum (excluding VAT) has been selected:</p>				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: Q9308 ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN					Bill 1
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
11.3.1	The contractor shall furnish the employer with a cash deposit equal in value to ten per cent (10%) of the contract sum (excluding VAT) within twenty- one (21) calendar days from commencement date				
11.3.2	Within twenty-one (21) calendar days of the date of practical completion of the works the employer shall reduce the cash deposit to an amount equal to three percent (3%) of the contract value (excluding VAT), and refund the balance to the contractor				
11.3.3	Within twenty-one (21) calendar days of the date of final completion of the works the employer shall reduce the cash deposit to an amount equal to one per cent (1%) of the contract value (excluding VAT) and refund the balance to the contractor				
11.3.4	On the date of payment of the amount in the final payment certificate , the employer shall refund the remainder of the cash deposit to the contractor				
11.3.5	The employer shall be entitled to recover expense and loss from the cash deposit in terms of 33.0 provided that the employer complies with the provisions of 33.4 in which event the employer's entitlement shall take precedence over his obligations to refund the cash deposit security or portions thereof to the contractor				
11.3.6	The parties expressly agree that neither the employer nor the contractor shall be entitled to cede the rights to the deposit to any third party				
11.4	Where security as a variable construction guarantee of ten percent (10%) of the contract sum (excluding VAT) has been selected:				
11.4.1	The contractor shall furnish the employer with an acceptable variable construction guarantee equal in value to ten per cent (10%) of the contract sum (excluding VAT) within twenty-one (21) calendar days from commencement date				
	Clause 11.4.1 is deemed to be amended by the addition of the following sentence; No interest will be paid on such amounts withheld				
11.4.2	The variable construction guarantee shall reduce and expire in terms of the Variable Construction Guarantee form included in the invitation to tender				
11.4.3	The employer shall return the variable construction guarantee to the contractor within fourteen (14) calendar days of it expiring				
11.4.4	Where the employer has a right of recovery against the contractor in terms of 33.0, the employer shall issue a written demand in terms of the variable construction guarantee				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection				

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: Q9308 ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	11.5	Where security as a fixed construction guarantee of five percent (5%) of the contract sum (excluding VAT) and a five per cent (5%) payment reduction of the value certified in the payment certificate (excluding VAT) has been selected:				
	11.5.1	The contractor shall furnish a fixed construction guarantee to the employer equal in value to five per cent (5%) of the contract sum (excluding VAT)				
	11.5.2	The fixed construction guarantee shall come into force on the date of issue and shall expire on the date of the last certificate of practical completion				
	11.5.3	The employer shall return the fixed construction guarantee to the contractor within fourteen (14) calendar days of it expiring				
	11.5.4	The payment reduction of the value certified in a payment certificate shall be in terms of clause 25.				
	11.5.5	Where the employer has a right of recovery against the contractor in terms of 27.0, the employer shall be entitled to issue a written demand in terms of the fixed construction guarantee or may recover from the payment reduction or may do both				
	11.6	Where security as a cash deposit of five per cent (5%) of the contract sum (excluding VAT) and a payment reduction of five per cent (5%) of the value certified in the payment certificate (excluding VAT) has been selected:				
	11.6.1	The contractor shall furnish the employer with a cash deposit equal in value to five per cent (5%) of the contract sum (excluding VAT) within twenty- one (21) calendar days from commencement date				
	11.6.2	Within twenty-one (21) calendar days of the date of practical completion of the works the employer shall refund the cash deposit in total to the contractor				
	11.6.3	The payment reduction of the value certified in a payment certificate shall be <i>mutatis mutandi</i> in terms of 25				
	11.6.4	Where the employer has a right of recovery against the contractor in terms of 27.0, the employer may issue a written notice in terms of 27.4 or may recover from the payment reduction or may do both				
	11.7	Where security as a payment reduction of ten percent (10%) of the value certified in the payment certificate (excluding VAT) has been selected:				
	11.7.1	The payment reduction of the value certified in a payment certificate shall be <i>mutatis mutandi</i> in terms of 25				
	11.7.2	The employer shall be entitled to recover expense and loss from the payment reduction in terms of 27.0 provided that the employer complies with the provisions of 27.4 in which event the employer's entitlement shall take precedence over his obligations to refund the payment reduction or portions thereof to the contractor				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	11.8	Payments made by the guarantor to the employer in terms of the fixed or variable construction guarantee shall not prejudice the rights of the employer or contractor in terms of this agreement				
	11.9	11.9Should the contractor fail to furnish the security in terms of 11.2, the employer, in his sole discretion and without notification to the contractor, is entitled to change the contractor's selected form of security to that of a ten per cent (10%) payment reduction of the value certified in the payment certificate (excluding VAT), whereafter 11.7 shall be applicable				
		Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
		EXECUTION				
12	A12.0	OBLIGATIONS OF THE PARTIES				
		Clause 12.0				
		Clause 12.1.1 is amended by replacing it with:				
		No clause				
		Clause 12.2.4 is amended by the addition of the following clause:				
		12.2.4 An acceptable health and safety plan, required in terms of the Occupational Health and Safety Act, 1993 (Act 85 of 1993), within twenty-one (10) calendar days of commencement date				
		Clause 12.2.7 is amended by replacing it with the following clause:				
		Give the contractor possession of the site within ten (10) working days of the contractor complying with the terms of 12.2.4				
		Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
13	A13.0	SETTING OUT OF THE WORKS				
		Clause 13.0				
		Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
14	A14.0	NOMINATED SUBCONTRACTORS				
		Clause 14.0				
		Clause 14.1.5 is amended by replacing it with the following:				
		Note: See item B9.1 hereinafter for adjustment of attendance on nominated subcontractors executing work allowed for under provisional sums				
		Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
15	A15.0	SELECTED SUBCONTRACTORS				
		Clause 15.0				
		Clause 15.1.2 to 15.5 and 15.2 to 15.5 is amended by replacing it with:				
BILL No. 1	BILL No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION				AMOUNT
		The Contractor and principal agent shall appoint a selected subcontractor in accordance with the CIDB practice #7				
		Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
16		A16.0 DIRECT CONTRACTORS				
		Clause 16.0				
		Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
17		A17.0 CONTRACT INSTRUCTIONS				
		Clause 17.0				
		Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
		COMPLETION				
18		A18.0 INTERIM COMPLETION				
		Clause 18.0				
		Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
19		A19.0 PRACTICAL COMPLETION				
		Clause 19.0				
		Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
20		A20.0 COMPLETION IN SECTIONS				
		Clause 20.0				
		Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
21		A21.0 DEFECTS LIABILITY PERIOD AND FINAL COMPLETION				
		Clause 21.0				
		Add the following to the end of sub-clause 21.1.2:				
		"All civil, electrical, electronic, HVAC, fire detection, gas suppression and other specialist installations are subject to a three hundred and sixty-five (365) calendar days defects liability and maintenance period.				
		The contractor shall attend to defects during the works completion and defects liability periods on a progressive basis, to the satisfaction of the principal agent and will not be permitted to wait until the end of the defects liability period or until the amount of defects accumulate in order to attend to a comprehensive list of defects."				
		Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
22		A22.0 LATENT DEFECTS LIABILITY PERIOD				
		Clause 22.0				
		Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION				AMOUNT
23	A23.0	REVISION OF DATE FOR PRACTICAL COMPLETION Clause 23.0 (i) The addition of the following clauses:- Sub-clause 23.9 "Revision to the date for practical completion shall only be considered when work on the critical path of the agreed programme for the works is delayed." (ii) Sub-clause 23.10 – Acceleration Sub-clause 23.10.1 "Irrespective of whether or not the principal agent rules that the contractor is entitled to an extension of time or a revision of the date for practical completion, the principal agent shall nevertheless, at any time, be entitled to instruct the contractor in writing to accelerate the progress of the remaining works to ensure that the works are completed by the original date for practical completion or revised date as the case may be." Sub-clause 23.10.2 "Upon receipt of such instruction, the contractor shall take all necessary steps to ensure that the works are completed timeously including the provision by him of additional resources, plant, manpower, etc and the working overtime or additional overtime beyond that contemplated at the time of tender (at all times adhering to the regulations and requirements of all authorities) and by all other adequate and proper means and methods. The contractor shall prove that such steps are being taken if called upon to do so." Sub-clause 23.10.3 "The contractor's entitlement to compensation arising out of or in respect of any revision to the date for practical completion that may have been granted by the principal agent or alternatively where the principal agent has instructed the contractor to accelerate, shall be adjudicated strictly in terms of clause 32." Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
24	A24.0	PENALTY FOR LATE AND NON-COMPLETION Clause 24.0 Fixed: _____ Value related: _____ Time related: _____ <input type="checkbox"/>	Item			
	<u>PAYMENT</u>					
25	A25.0	PAYMENT Clause 25.0 Notwithstanding this or any other clause, materials and goods stored off site shall not be included in the amount authorized for payment. The first sentence of sub-clause 25.10 is deemed to be deleted and replaced with the following: The employer shall pay the contractor the amount certified within thirty (30) calendar days of the date.				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION				AMOUNT
26	A26.0	<p>Fixed: _____ Value related: _____ Time related: _____</p> <p>ADJUSTMENT TO THE CONTRACT VALUE</p> <p>Clause 26.0</p> <p>Adjustment to the contract value (Clause 26.0) Where prices are submitted by the contractor or nominated/selected subcontractors during the progress of the works in respect of contract instructions or in regard to a claim under the terms of the contract and notwithstanding the fact that such prices may be used in an interim payment certificate, there is to be no presumption of acceptance. Should the principal agent wish to accept any such prices prior to the issue of the final certificate, it will be in writing</p>	Item			
27	A27.0	<p>Fixed: _____ Value related: _____ Time related: _____</p> <p>ADJUSTMENT TO THE CONTRACT VALUE</p> <p>Clause 27.0</p> <p>Clause 27.2 is amended by adding the following sub-clauses:</p> <p>27.2.11 The contractor's failure or neglect to commence with the works on the dates prescribed in the contract.</p> <p>27.2.12 The contractor's failure or neglect to proceed with the works in terms of the contract.</p> <p>27.2.13 The contractor's failure or neglect for any reason to complete the works in accordance with the contract.</p> <p>27.2.14 The contractor's refusal or neglect to comply strictly with any of the conditions of contract or any contract instructions and/or orders in writing given in terms of the contract.</p> <p>27.2.15 The contractor's estate being sequestrated or surrendered in terms of the Insolvency laws in force within the Republic of South Africa."</p>	Item			
28	A28.0	<p>Fixed: _____ Value related: _____ Time related: _____</p> <p>SUSPENSION AND TERMINATION</p> <p>SUSPENSION BY CONTRACTOR</p> <p>Clause 28.0</p>	Item			
7	A29.0	<p>TERMINATION</p> <p>Clause 29.0</p> <p>Add the following sub-clauses 29.1.4 to 29.1.6 under 29.1 to read as follows:</p> <p>29.1.4 The contractor's refusal or neglect to comply strictly with any of the conditions of contract.</p> <p>29.1.5 The contractor's estate being sequestrated, liquidated or surrendered in terms of the insolvency laws in force with the Republic of South Africa.</p>				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION				AMOUNT
	29.1.6	<p>The contractor, in the judgment of the employer, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.</p> <p>Replace clause 29.3 with the following: the employer may give notice of cancellation should the contractor remain in default for ten (10) working days after the date of issue of such a notice of default</p> <p>Clause 29.25.4</p> <p>Replace "Sixty (60)" with "one hundred and twenty (120)".</p> <p>Add the following sub-clauses 29.29 under 29 to read as follows: Notwithstanding any clause to the contrary, on cancellation of this agreement either by the employer or the contractor, or for any reason whatsoever, the contractor shall on written instruction, discontinue with the works on a stated date and withdraw himself from the site. The contractor shall not be entitled to refuse to withdraw from the works on the grounds of any lien or right of retention or on the grounds of any other right whatsoever.</p> <p>Fixed: _____ Value related: _____ Time related: _____</p>	Item			
		<u>DISPUTE RESOLUTION</u>				
30	A30.0	DISPUTE RESOLUTION				
		<p>Clause 30.0</p> <p>Fixed: _____ Value related: _____ Time related: _____</p>	Item			
		<u>SECTION B: JBCC PRELIMINARIES</u>				
		<u>B1.0 DISPUTE RESOLUTION</u>				
31	B1.1	<i>Definitions and interpretation</i>				
		<p>See also clause A1.0 of Section A for additional and/or amended definitions which shall apply equally to this Section</p> <p>Fixed: _____ Value related: _____ Time related: _____</p>	Item			
		<u>B2.0 DOCUMENTS</u>				
32	B2.1	<i>Checking of documents</i>				
		<p>Fixed: _____ Value related: _____ Time related: _____</p>	Item			
33	B2.2	<i>Provisional bills of quantities</i>				
		<p>Fixed: _____ Value related: _____ Time related: _____</p>	Item			
34	B2.3	<i>Availability of construction documentation</i>				
		<p>Fixed: _____ Value related: _____ Time related: _____</p>	Item			
35	B2.4	<i>Interests of agents</i>				
		<p>Fixed: _____ Value related: _____ Time related: _____</p>	Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

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Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION				AMOUNT
36	B2.5	Priced documents Fixed: _____ Value related: _____ Time related: _____	Item			
37	B2.6	Tender submission Clause 2.6 is amended by replacing "JBCC Form of Tender" with "Form of Offer and Acceptance" Fixed: _____ Value related: _____ Time related: _____	Item			
	B3.0	THE SITE				
38	B3.1	Defined works area Fixed: _____ Value related: _____ Time related: _____	Item			
39	B3.2	Geotechnical investigation Fixed: _____ Value related: _____ Time related: _____	Item			
40	B3.3	Inspection of the site Fixed: _____ Value related: _____ Time related: _____	Item			
41	B3.4	Existing premises occupied Fixed: _____ Value related: _____ Time related: _____	Item			
42	B3.5	Previous work - dimensional accuracy Fixed: _____ Value related: _____ Time related: _____	Item			
43	B3.6	Previous work - defects Fixed: _____ Value related: _____ Time related: _____	Item			
44	B3.7	Services - known Fixed: _____ Value related: _____ Time related: _____	Item			
45	B3.8	Services - unknown Fixed: _____ Value related: _____ Time related: _____	Item			
46	B3.9	Protection of trees Fixed: _____ Value related: _____ Time related: _____	Item			
47	B3.10	Articles of value Fixed: _____ Value related: _____ Time related: _____	Item			
48	B3.11	Inspection of adjoining properties Fixed: _____ Value related: _____ Time related: _____	Item			
	B4.0	MANAGEMENT OF CONTRACT				
49	B4.1	Management of the works Fixed: _____ Value related: _____ Time related: _____	Item			
49	B4.1	Management of the works Fixed: _____ Value related: _____ Time related: _____	Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN Q9308						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION				AMOUNT
50	B4.2	Programme for the works Fixed: _____ Value related: _____ Time related: _____	Item			
51	B4.3	Progress meetings Fixed: _____ Value related: _____ Time related: _____	Item			
52	B4.4	Technical meetings Fixed: _____ Value related: _____ Time related: _____	Item			
53	B4.5	Labour and plant records Fixed: _____ Value related: _____ Time related: _____	Item			
		<u>B5.0 SAMPLES, SHOP DRAWINGS AND MANUFACTURERS' INSTRUCTIONS</u>				
54	B5.1	Samples of materials Fixed: _____ Value related: _____ Time related: _____	Item			
55	B5.2	Workmanship samples Fixed: _____ Value related: _____ Time related: _____	Item			
56	B5.3	Shop drawings Fixed: _____ Value related: _____ Time related: _____	Item			
57	B5.4	Compliance with manufacturers' instructions Fixed: _____ Value related: _____ Time related: _____	Item			
		<u>B6.0 TEMPORARY WORKS AND PLANT</u>				
58	B6.1	Deposits and fees Fixed: _____ Value related: _____ Time related: _____	Item			
59	B6.2	Enclosure of the works Fixed: _____ Value related: _____ Time related: _____	Item			
60	B6.3	Advertising Fixed: _____ Value related: _____ Time related: _____	Item			
61	B6.4	Plant, equipment, sheds and offices Fixed: _____ Value related: _____ Time related: _____	Item			
62	B6.5	Main notice board Fixed: _____ Value related: _____ Time related: _____	Item			
63	B6.6	Subcontractors' notice board Fixed: _____ Value related: _____ Time related: _____	Item			
		<u>B7.0 TEMPORARY SERVICES</u>				
64	B7.1	Location Fixed: _____ Value related: _____ Time related: _____	Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

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Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO					AMOUNT
65	B7.2 Water Fixed: _____ Value related: _____ Time related: _____	Item				
66	B7.3 Electricity Fixed: _____ Value related: _____ Time related: _____	Item				
67	B7.4 Telecommunication facilities Fixed: _____ Value related: _____ Time related: _____	Item				
68	B7.5 Ablution facilities Fixed: _____ Value related: _____ Time related: _____	Item				
	B8.0 PRIME COST AMOUNTS					
69	B8.1 Responsibility for prime cost amounts Fixed: _____ Value related: _____ Time related: _____	Item				
	B9.0 ATTENDANCE ON N/S SUBCONTRACTORS					
70	B9.1 General attendance Fixed: _____ Value related: _____ Time related: _____	Item				
71	B9.2 Special attendance Fixed: _____ Value related: _____ Time related: _____	Item				
72	B9.3 Commissioning - fuel, water and electricity Fixed: _____ Value related: _____ Time related: _____	Item				
	B10.0 FINANCIAL ASPECTS					
73	B10.1 Statutory taxes, duties and levies Fixed: _____ Value related: _____ Time related: _____	Item				
74	B10.2 Payment for preliminaries Fixed: _____ Value related: _____ Time related: _____	Item				
75	B10.3 Adjustment of preliminaries Clauses B10.3.1 and B10.3.2 are amended by replacing "within fifteen (15) working days of taking possession of the site" with "when submitting his priced bills of quantities / lump sum document" Fixed: _____ Value related: _____ Time related: _____	Item				
76	B10.4 Payment certificate cash flow Fixed: _____ Value related: _____ Time related: _____	Item				
	B11.0 GENERAL					
77	B11.1 Protection of the works Fixed: _____ Value related: _____ Time related: _____	Item				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

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Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN Q9308						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION				AMOUNT
78	B11.2	<i>Protection / isolation of existing / sectionally occupied works</i> Fixed: _____ Value related: _____ Time related: _____	Item			
79	B11.3	<i>Security of the works</i> Fixed: _____ Value related: _____ Time related: _____	Item			
80	B11.4	<i>Notice before covering work</i> Fixed: _____ Value related: _____ Time related: _____	Item			
81	B11.5	<i>Disturbance</i> Fixed: _____ Value related: _____ Time related: _____	Item			
82	B11.6	<i>Environmental disturbance</i> Fixed: _____ Value related: _____ Time related: _____	Item			
83	B11.7	<i>Works cleaning and clearing</i> Fixed: _____ Value related: _____ Time related: _____	Item			
84	B11.8	<i>Vermin</i> Fixed: _____ Value related: _____ Time related: _____	Item			
85	B11.9	<i>Overhand work</i> Fixed: _____ Value related: _____ Time related: _____	Item			
86	B11.10	<i>Instruction manuals and guarantees</i> Fixed: _____ Value related: _____ Time related: _____	Item			
87	B11.11	<i>As built information</i> Fixed: _____ Value related: _____ Time related: _____	Item			
88	B11.12	<i>Tenant installations</i> Fixed: _____ Value related: _____ Time related: _____	Item			
		<u>B12.0 SCHEDULE OF VARIABLES</u>				
89	B12.1	<i>Schedule of variables</i> Fixed: _____ Value related: _____ Time related: _____ This schedule contains all variables referred to in this document and is divided into pre-tender and post-tender categories. The pre-tender category must be completed in full and included in the tender documents. Both the pre-tender and post-tender categories form part of these Preliminaries Spaces requiring information must be filled in, shown as "not applicable" or deleted and not left blank. Where choices are offered, the non-applicable items are to be deleted. Where insufficient space is provided the information should be annexed hereto and cross-referenced to the applicable clause of the schedule. Key cross reference clauses are italicised in [] brackets	Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

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Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION				AMOUNT
	12.1	PRE-TENDER INFORMATION				
	12.1.1	Provisional bills of quantities				
	[2.2]	The quantities are provisional YES/NO				
	12.1.2	Availability of construction documentation				
	[2.3]	Construction documentation is complete YES/NO				
	12.1.3	Interests of agents				
	[2.4]	Details:				
	12.1.4	Defined works area				
	[3.1]	Details:				
	12.1.5	Geotechnical investigation				
	[3.2]	Details:				
	12.1.6	Existing premises occupied				
	[3.4]	Details:				
	12.1.7	Previous work - dimensional accuracy				
	[3.5]	Details:				
	12.1.8	Previous work - defects				
	[3.6]	Details:				
	12.1.9	Services - known				
	[3.7]	Details:				
	12.1.10	Protection of trees				
	[3.9]	Details:				
	12.1.11	Inspection of adjoining properties				
	[3.11]	Details:				
	12.1.12	Enclosure of the works				
	[6.2]	Details:				
	12.1.13	Offices				
	[6.4.3]	Specific requirements: The contractor shall provide, maintain and remove on completion of the works an office for the exclusive use of the principal agent, minimum size 4 x 3 x 3m high internally, suitably insulated and ventilated, provided with electric lighting and fitted with boarded floor, desk, chair, drawing stool, drawing board and lock-up drawers for drawings. The office shall be kept clean and fit for use at all times				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

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Contract No: **G547/2025**

CONTRACT NUMBER: Q9308 ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION				AMOUNT
12.1.14 [6.5]	Main notice board Specific requirements: The contractor shall provide, erect where directed, maintain and remove on completion of the works a notice board size 3 x 3m as per Drawing, constructed of suitable boarding with flat smooth surface and with edging bead 19mm thick round outer edges and projecting 12mm from face of boarding and rounded on front edge. The board shall be securely fixed to hoarding, where hoarding is provided, or fixed to and including a suitable supporting structure of timber or tubular posts and braces. The board is to be painted ivory white and the bead and 12mm wide dividing lines dark green. All wording shall be inscribed in dark green as per the coat of arms for SA. All wording shall be inscribed in dark green painted sans serif lettering					
12.1.15 [7.2]	Subcontractors' notice board A notice board is required YES/NO Specific requirements:					
12.1.16 [7,3]	Water Option A (by contractor) YES/NO Option B (by employer - free of charge) YES/NO Option C (by employer - metered) YES/NO					
12.1.17 [6.6]	Electricity Option A (by contractor) YES/NO Option B (by employer - free of charge) YES/NO Option C (by employer - metered) YES/NO					
12.1.18 [7.4]	Telecommunications Option A (by contractor) YES/NO Option B (by employer - free of charge) YES/NO Option C (by employer - metered) YES/NO					
12.1.19 [7.5]	Ablution facilities Option A (by contractor) YES/NO Option B (by employer) YES/NO					
12.1.20 [11.2]	Protection of existing/sectionally occupied works Option A (by contractor) YES/NO					
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

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Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN					Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION			AMOUNT
	12.1.21 [9.2]	Special attendance Subcontractor (1) details: Subcontractor (2) details: Subcontractor (3) details: Subcontractor (4) details:			
	12.1.22 [11.1]	Special attendance Specific requirements:			
	12.1.23 [11.1]	Disturbance Specific requirements: The contractor shall keep the site, structures, etc well-watered during operations to prevent dust and shall provide and erect and remove on completion of the works all necessary temporary dust screens all to the satisfaction of the principal agent			
	12.1.24 [11.6]	Environmental disturbance Specific requirements:			
	12.2	POST-TENDER INFORMATION			
	12.1.19 [7.5]	Payment of preliminaries <i>Option A (prorated)</i> YES/NO <i>Option B (calculated)</i> YES/NO			
	12.2.2 [10.3]	Adjustment of preliminaries <i>Option A (prorated)</i> YES/NO <i>Option B (calculated)</i> YES/NO			
	12.2.3	Additional agreed preliminaries items Details:			
		<u>SECTION C: SPECIFIC PRELIMINARIES</u> Section C contains specific preliminary items which apply to this contract except where N/A (Not Applicable) appears against an item			
90	C1.0	CONTRACT DRAWINGS <i>* Select relevant paragraph and delete whichever is not applicable depending on whether the contract is based on a bills of quantities or lump sum document</i> <i>*The drawings issued with the tender documents do not comprise the complete set but serve as a guide only for tendering purposes and for indicating the scope of the work to enable the tenderer to acquaint himself with the nature and extent of the works and the manner in which they are to be executed</i>			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection				

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		<p>*A full set of drawings is issued with the tender documents indicating the full scope of the work to enable the tenderer to acquaint himself with the nature and extent of the works and the manner in which they are to be executed</p> <p>Should any part of the drawings not be clearly understood by the tenderer he shall, before submitting his tender, obtain clarification in writing from the principal agent</p> <p>Fixed:_____Value related:_____Time related:_____</p>	Item			
91	C2.0	GENERAL PREAMBLES				
		<p>The document "Specification of Materials and Methods to be used (PW371)" is obtainable on the Department's website (http://www.publicworks.gov.za/ under "Consultants Guidelines"), and shall be read in conjunction with the bills of quantities / lump sum document and be referred to for the full descriptions of work to be done and materials to be used</p> <p>Fixed:_____Value related:_____Time related:_____</p>	Item			
92	C3.0	TRADE NAMES				
		<p>Wherever a trade name for any product has been described in the bills of quantities / lump sum document, the tenderer's attention is drawn to the fact that any other product of equal quality may be used subject to the written approval of the principal agent being obtained prior to the closing date for submission of tenders</p> <p>If prior written approval for an alternative product is not obtained, the product described shall be deemed to have been tendered for</p> <p>Fixed:_____Value related:_____Time related:_____</p>	Item			
93	C4.0	IMPORTED MATERIALS AND EQUIPMENT				
		<p>Where imported items are listed in the tender documents, the tenderer shall provide all the information called for, failing which the price of any such item, materials or equipment shall be excluded from currency fluctuations. (refer to Schedule of Imported Materials and Equipment DPW-23(EC) to be completed by tenderer)</p> <p>Notwithstanding any provisions elsewhere regarding the adjustment of contract prices, the price of any item, material or equipment listed in terms of this clause shall be excluded from the Contract Price Adjustment Provisions (if applicable)</p> <p>Fixed:_____Value related:_____Time related:_____</p>	Item			
94	C5.0	IMPORTED MATERIALS AND EQUIPMENT				
		<p>The site is situated in a security area and the tenderer must arrange with the unit commander or other responsible officer to obtain permission to enter the site for tendering purposes</p> <p>Fixed:_____Value related:_____Time related:_____</p>	Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

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95	C6.0 COMMENCEMENT OF WORKS IN SECURITY AREAS	As the works falls within a security area the contractor must give the unit commander or other responsible officer notice before commencement of the works. Should the contractor fail to make such arrangements, admission to the site may be refused and any additional costs will be for the contractor's account Fixed: _____ Value related: _____ Time related: _____	Item			
96	C7.0 ENTRANCE PERMITS TO SECURITY AREAS	As the works falls within a security area the contractor shall obtain entrance permits for his personnel and workmen entering the area and shall comply with all regulations and instructions which may be issued from time to time regarding the protection of persons and property under the control of the Defence Force, Police or chief security officer Fixed: _____ Value related: _____ Time related: _____	Item			
97	C8.0 SECURITY CHECK OF PERSONNEL	The principal agent may require the contractor to have his personnel and workmen, or a certain number of them, security classified In the event of the principal agent requesting the removal of a person or persons from the works for security reasons, the contractor shall do so forthwith and shall thereafter ensure that such person or persons are denied access to the works and the site and/or to any document or information relating to the works Fixed: _____ Value related: _____ Time related: _____	Item			
98	C9.0 PROHIBITION ON TAKING OF PHOTOGRAPHS	In terms of article 119 of the Defence Act, 44 of 1957, it is prohibited to sketch or to take photographs of any military site or installation or any building or civil works thereon or to be in possession of a camera or other apparatus used for taking of photographs except when authorized thereto by or on behalf of the Minister The same prohibition is also applicable to all correctional institutions in terms of article 44.1(e) of the Correctional Services Act 8 of 1959 Fixed: _____ Value related: _____ Time related: _____	Item			
99	C10.0 HIV/AIDS AWARENESS	It is required of the contractor to thoroughly study the HIV/AIDS Specification (PW 1544) of the Department that must be read together with and is deemed to be incorporated under this Section of the bills of quantities / lump sum document . Provision for pricing of HIV/AIDS awareness is made under items C10.1 to C10.5 hereafter and it is explicitly pointed out that all requirements of the aforementioned specification are deemed to be priced hereunder, as the said items represent the only method of measurement and no additional items or extras to the contract in this regard shall be entertained				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

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		The contractor must take note that compliance with the HIV/AIDS Specification is compulsory. In the event of partial or total non-compliance, the principal agent, notwithstanding the provisions of clause A 31.0 of Section A or any other clause to the contrary, reserves the right to delay issuing any progress payment certificate until the contractor provides satisfactory proof of compliance. The contractor shall not be entitled to any compensation of whatsoever nature, including interest, due to such delay of payment				
		Fixed: _____ Value related: _____ Time related: _____	Item			
100		C10.1 AWARENESS CHAMPION				
		Selection, appointment, briefing and making available of an Awareness Champion including provision of all relevant services, all in accordance with the HIV/AIDS Specification				
		Fixed: _____ Value related: _____ Time related: _____	Item			
101		C10.2 AWARENESS WORKSHOPS				
		Selection and appointment of a competent Service Provider approved by the principal agent , provision of a Service Provider Workshop Plan and a suitable venue, conducting of awareness workshops by means of traditional and/or modern multi-media techniques, including follow-up courses, making available all tuition material and performing assessment procedures, all in accordance with the HIV/AIDS Specification				
		Fixed: _____ Value related: _____ Time related: _____	Item			
102		C10.3 POSTERS, BOOKLETS, VIDEOS, ETC.				
		Provision, displaying, maintaining and replacing, when necessary, of four plastic laminated posters, booklets and educational videos, etc. for the duration of the construction period , all in accordance with the HIV/AIDS Specification				
		Fixed: _____ Value related: _____ Time related: _____	Item			
103		C10.4 ACCESS TO CONDOMS				
		Provision and maintenance of condom dispensers fixed in position, including male and female condoms, replenishing male and female condoms daily as required for the duration of the construction period , all in accordance with the HIV/AIDS Specification				
		Fixed: _____ Value related: _____ Time related: _____	Item			
104		C10.5 MONITORING				
		Monitoring HIV/AIDS awareness of workers, providing the principal agent with access to information including making available all reports, thoroughly completed and reflecting the correct information, for the duration of the construction period and close out, all in accordance with the HIV/AIDS Specification				
		Fixed: _____ Value related: _____ Time related: _____	Item			
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105	C11.0	OCCUPATIONAL HEALTH AND SAFETY ACT The contractor shall comply with all the requirements set out in the Construction Regulations, 2003 issued under the Occupational Health and Safety Act, 1993 (Act No 85 of 1993) It is required of the contractor to thoroughly study the Health and Safety Specification that must be read together with and is deemed to be incorporated under this Section of the bills of quantities / lump sum document The contractor must take note that compliance with the Occupational Health and Safety Act, Construction Regulations and Health and Safety Specification is compulsory. In the event of partial or total non-compliance, the principal agent , notwithstanding the provisions of clause A31.0 of Section A or any other clause to the contrary, reserves the right to delay issuing any progress payment certificate until the contractor provides satisfactory proof of compliance. The contractor shall not be entitled to any compensation of whatsoever nature, including interest, due to such delay of payment Provision for pricing of the Occupational Health and Safety Act, Construction Regulations and Health and Safety Specification is made under this clause, and it is explicitly pointed out that all requirements of the aforementioned are deemed to be priced hereunder and no additional claims in this regard shall be entertained Fixed: _____ Value related: _____ Time related: _____ PPE				
106	C11.1	HI-VISIBILTY CONTI-SUIT Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item			
107	C11.2	HI-VISIBILTY T-SHIRTS Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item			
108	C11.3	STEEL TOE-CAPPED SAFETY BOOTS Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item			
109	C11.4	HI-VISIBILITY SAFETY VEST Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item			
110	C11.5	SABS APPROVED HARD HAT Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

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ITEM NO	PAYMENT REFERS TO	DESCRIPTION	Page No.			AMOUNT
111	C11.6 HI-VISIBILITY RAIN SUITS Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item				
112	C11.7 STEEL TOE CAPPED GUMBOOTS Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item				
113	C11.8 DUST MASKS (STIPULATE FFP) Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item				
114	C11.9 SAFETY GLASSES Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item				
115	C11.10 GLOVES (STIPULATE TYPE): Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item				
116	C11.11 SAFETY HARNESES Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item				
117	C11.12 ISSUE OF COVID-19 COMPLIANT FACE MASKS Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item				
118	C11.13 ISSUE OF DISPOSABLE GLOVES Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item				
119	C11.14 ISSUE OF FACE SHIELDS Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item				
120	C11.15 OTHER Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item				
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ITEM NO	PAYMENT REFERS TO	DESCRIPTION	Page No.			AMOUNT
		<u>TRAINING</u>				
121		C11.16 SAFETY REPRESENTATIVE TRAINING Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item			
122		C11.17 FIRST AIDER TRAINING Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item			
123		C11.18 FIRE FIGHTING TRAINING Annual/ As required or needing replacing Fixed: _____ Value related: _____ Time related: _____	Item			
		<u>WORKING AT HEIGHTS</u>				
124		C11.19 BASIC FALL ARREST (US229998) Once off or every 3 years Fixed: _____ Value related: _____ Time related: _____	Item			
125		C11.20 BASIC FALL ARREST AND RESCUE (US229995 AND US229998) Once off or every 3 years Fixed: _____ Value related: _____ Time related: _____	Item			
126		C11.21 FALL PROTECTION PLANNER (US229998 AND 229994) Once off or every 3 years Fixed: _____ Value related: _____ Time related: _____	Item			
		<u>SCAFFOLDING (AS PER SANS10085)</u>				
127		C11.22 SCAFFOLDING SUPERVISOR Once off Fixed: _____ Value related: _____ Time related: _____	Item			
128		C11.23 SCAFFOLDING INSPECTOR Once off Fixed: _____ Value related: _____ Time related: _____	Item			
128		C11.24 SCAFFOLDING ERECTOR Once off Fixed: _____ Value related: _____ Time related: _____	Item			
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129	C11.25	INDUCTION TRAINING INCLUDING COVID AWARENESS Fixed: _____ Value related: _____ Time related: _____	Item			
130	C11.26	OTHER Fixed: _____ Value related: _____ Time related: _____	Item			
		<u>HEALTH AND SAFETY SALARIES</u>				
131	C11.27	CHC MANAGER Monthly Salary Fixed: _____ Value related: _____ Time related: _____	Item			
132	C11.28	CHC OFFICER Monthly Salary Fixed: _____ Value related: _____ Time related: _____	Item			
133	C11.29	COVID CONTROL OFFICER Monthly Salary Fixed: _____ Value related: _____ Time related: _____	Item			
134	C11.30	OTHER Monthly Salary Fixed: _____ Value related: _____ Time related: _____	Item			
		<u>SPECIFIC HEALTH AND SAFETY ITEMS</u>				
135	C11.31	MEDICALS INCLUDING COVID SCREENING Pre-placement, Annual and Exist Fixed: _____ Value related: _____ Time related: _____	Item			
136	C11.32	SPILL KIT Once off Fixed: _____ Value related: _____ Time related: _____	Item			
137	C11.33	ACCOMMODATION OF TRAFFIC Accommodation of Traffic as per Client tender BOQ Fixed: _____ Value related: _____ Time related: _____	Item			
138	C11.34	INDUCTIONS Annual Fixed: _____ Value related: _____ Time related: _____	Item			
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139	C11.35 FIRST AID KITS	Once off Fixed: _____ Value related: _____ Time related: _____	Item			
140	C11.36 FIRE EXTINGUISHERS	Once off Fixed: _____ Value related: _____ Time related: _____	Item			
141	C11.37 ABLUTIONS	Once off Fixed: _____ Value related: _____ Time related: _____	Item			
142	C11.38 BARRIER NETTING	Once off Fixed: _____ Value related: _____ Time related: _____	Item			
143	C11.39 FALL PROTECTION PLAN	Fall Protection Plan drafted by a Fall Protection Planner US22994 and 229998 (once off and ongoing implementation) Fixed: _____ Value related: _____ Time related: _____	Item			
144	C11.40 NON-TOUCH THERMOMETER	Fixed: _____ Value related: _____ Time related: _____	Item			
145	C11.41 HAND SANITIZER	Fixed: _____ Value related: _____ Time related: _____	Item			
146	C11.42 BIOHAZARD BINS AND DISPOSAL	Fixed: _____ Value related: _____ Time related: _____	Item			
147	C11.43 OTHER	Fixed: _____ Value related: _____ Time related: _____ <u>SAFETY SIGNAGE</u>	Item			
148	C11.44 CONSTRUCTION BOARDS	Once off Fixed: _____ Value related: _____ Time related: _____	Item			
149	C11.45 FIRE EXTINGUISHER	Once off Fixed: _____ Value related: _____ Time related: _____	Item			
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ITEM NO	PAYMENT REFERS TO	DESCRIPTION	Page No.			AMOUNT
150		C11.46 DIRECTIONAL SIGNAGE Once off Fixed: _____ Value related: _____ Time related: _____	Item			
151		C11.47 EMERGENCY ASSEMBLY POINT Once off Fixed: _____ Value related: _____ Time related: _____	Item			
152		C11.48 NO SMOKING SIGNAGE Once off Fixed: _____ Value related: _____ Time related: _____	Item			
153		C11.49 LADIES AND MEN'S TOILETS SIGNAGE Once off Fixed: _____ Value related: _____ Time related: _____	Item			
154		C11.50 NO NAKED FLAMES' SIGNAGE Once off Fixed: _____ Value related: _____ Time related: _____	Item			
155		C11.51 OTHER (OTHER SIGNAGE) Once off Fixed: _____ Value related: _____ Time related: _____	Item			
		<u>SAFETY DOCUMENTATION</u>				
156		C11.52 HEALTH AND SAFETY PLAN Fixed: _____ Value related: _____ Time related: _____	Item			
157		C11.53 HEALTH AND SAFETY FILE Fixed: _____ Value related: _____ Time related: _____	Item			
157		C11.54 COVID PLAN AND PROCEDURES Once off Fixed: _____ Value related: _____ Time related: _____	Item			
158		C11.55 COVID PLAN AND PROCEDURES Once off Fixed: _____ Value related: _____ Time related: _____	Item			
159		C11.56 OTHER Once off Fixed: _____ Value related: _____ Time related: _____	Item			
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ITEM NO	PAYMENT REFERS TO	DESCRIPTION	Page No.			AMOUNT
		<u>C12 EPWP CONDITIONS AND SPECIFICATIONS</u>				
		<u>EMPLOYMENT TARGETS</u>				
		Employment Targets				
		The contractor needs to provide a realistic estimate on the number of jobs that the project has the potential to create throughout the project duration as the project will be implemented using labour intensive construction methods on elements where it is economical and feasible for this construction method.				
		No of jobs to be created = [Contractor to fill in an estimated number]				
160	Fixed:_____Value related:_____Time related:_____	Employment requirements	Item			
		Tenderers are advised that this contract will be subject to the Expanded Public Works Program (EPWP) aimed at alleviating and reducing unemployment.				
		Tenderers must allow for any costs for the employment of unskilled labour as per the requirements of the EPWP program;				
		1. 55% of unskilled labour to be women				
		2. 55% of unskilled labour to be youth aged between 18 and 35 years				
		3. 2% of unskilled labour to be people living with disability				
		4. 100% Unskilled labour utilised must reside within the boundaries of the Municipality Ward where this contract is executed, with preference to the local community closest or at the walking distance to the contract site. Wherever possible local skilled tradesmen are to be employed on this contract with the view to maximize utilization of local resources.				
161	Fixed:_____Value related:_____Time related:_____	Labour rate and payment intervals	Item			
		commensurate to the daily task. When determining the rate, consideration should be given to that EPWP beneficiaries are mostly bread winners in their families, as the program intends alleviating poverty. There should also be consideration that the labour rate promotes creation of expanded number of jobs created and person days of work.				
		Contractors should make endeavours to ensure that labourers particularly unskilled are remunerated on fortnight basis and prior notification be made should there be a shortfall on their wages.				
		The labour rate for local unskilled shall also be determined in consideration of the location of the project, i.e. for projects implemented in urbanized municipalities will not be the same as that for rural municipalities.				
162	Fixed:_____Value related:_____Time related:_____		Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

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		<u>LABOUR INTENSIVE CONSTRUCTION</u> Labour Intensive Construction (LIC) method On site there must a person(s) having competency in managing and implementing LIC methods. *Foreman @ NQF Level 4 the Unit Standard on Implementing LIC methods on site. *Site Agent/ Managers @ NQF level 5 the Unit Standard on Manage Labour- Intensive Skills Programme both must be CETA accredited 163 Fixed:_____ Value related:_____ Time related:_____	Item			
		Labour Intensive Construction Method Reference to be made to Guidelines for the implementation of Labour-Intensive Infrastructure projects under EPWP. "Scope of Work in Respect of Work Relating to the Expanded Public Works Programme (EPWP)" 164 Fixed:_____ Value related:_____ Time related:_____	Item			
		<u>RECORD KEEPING</u> Every employer must keep in the project site office the following minutes of site progress minutes; contractors' monthly site progress reports; accurately recorded attendance register; proof of payment as means to verify authenticity of data in the EPWP Beneficiary form submitted with payment certificates. Copies of submitted EPWP beneficiary data forms should also be kept in the site office. 164 Fixed:_____ Value related:_____ Time related:_____	Item			
		The employer must keep this record for a period of at least three (3) years after the completion of the project in his/her office as the project site office would have been relocated. This should be safely kept for job creation data verifications and periodical audits on projects conducted by National and Provincial Department of Public Works after one (1) or two (2) quarters of submitting captured EPWP Data to the National EPWP coordinating Department. 165 Fixed:_____ Value related:_____ Time related:_____	Item			
		<u>EPWP REPORTING as per EPWP DATA FORM</u> At the end of each month as part of site progress report and to be attached to every contractor's progress payment certificate; the contractor shall provide the principal agent & Public Works with a written records, as per EPWP data form; which will be reflecting, beneficiaries full name & surname; ID No and job description of labour employed by main contractor and sub-contractors on site. At the end of each month the contractor must submit the following documents to be attached to the Progress payment certificate: <ol style="list-style-type: none"> 1. EPWP monthly data collection form 2. Worker monthly payment upload 3. Worker monthly proof of payment i.e <ol style="list-style-type: none"> 3.1 Acknowledgement of receipt of payment or 3.2 Pay slips 				
BILL No. 1	BILL No. 1 PRELIMINARIES AND GENERAL carried to collection					

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ITEM NO	PAYMENT REFERS TO	DESCRIPTION	Page No.			AMOUNT
166	3.3 Bank statement highlighted the workers paid 4. Worker monthly training form 5. Monthly attendance register 6. Certified copies of ID's (once off) 7. ID size photos (once off) 8. Proof of UIF 9. Proof of COIDA Fixed: _____ Value related: _____ Time related: _____	Item				
		<u>EPWP PROMOTION</u> EPWP signage board EPWP Program at the project level shall always be promoted through having the projects signage board that embrace EPWP logo at the bottom, correct measurement for this signage board will be provided by the project leader during the site handing over meeting. The standard "HELVETIVA MEDIUM" letters are to be used. Professional title to be 10 mm above line. Line thickness to be 8 mm thick. Space between bottom of the line and bottom of the lettering below the line must be 100 mm. Letter sizes are as follows: Helvetica medium 100 mm black upper case to be for project name and owner. Helvetica medium 75mm black upper case only to be used for professional titles. Project name and owner shall be black lettering on white background. Board sizes are as follows: Board to be minimum 2000mm from ground level and to be constructed from reinforced formed chromadek panels minimum 0,6mm thick chromadek. The contractor is responsible for ensuring that the project board remains neatly and safely erected for the full duration including maintenance period, after which the project board and post are to be dismantled and handed to the client in good order.				
167	Fixed: _____ Value related: _____ Time related: _____ Branding of labour apparel Contractor & Sub-contractors' labourers shall be provided with EPWP branded Personal Protective Equipment (PPE), reflector vest with EPWP wording at the back is an ideal and cost-effective means of promoting program on site.	Item				
168	Fixed: _____ Value related: _____ Time related: _____ <u>COMMUNITY LIAISON OFFICER (CLO)</u> UTILISATION OF A COMMUNITY LIAISON OFFICER The Contractor shall allow for and pay any and all costs necessary for the engagement of the services of a Community Liaison Officer (CLO) for the full duration of this contract In the interest of providing a sound service to both the community and the Contractor, a CLO may only manage one project at a given time. A CLO will be identified by the local structures of the ward areas and appointed following fair and transparent interviewing process, to be conducted in the presence of local structures and the contractor representative, in order to assist the Contractor in the procurement of any local labour, etc. required for this project. The Contractor is to liaise with the CLO and afford him any assistance needed in ensuring sound working relations with the local community.	Item				
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	Page No.			AMOUNT
		<p><u>Key Responsibilities of the CLO are envisaged to include and not necessary be limited to:</u></p> <p>RFP 17- 2024/25</p> <ol style="list-style-type: none"> 1. Assisting local leadership in conducting skills and resources audit which facilitates sourcing labour from within the ward or targeted areas for employment, as required by contractor. 2. Assisting in sourcing labour-only domestic sub-contractors and the procurement of materials from local resources, as required by the contractor. 3. Assisting the contractor by identifying areas of potential conflict and or threats to the project or to stakeholders in the project and recommend appropriate action to the contractor. 4. Assisting contractor and stakeholders in the project in the resolution of any conflict which may arise. 5. Establishing and ensuring that sufficient and open communication channels between the contractor and the work force are maintained. 6. Establish and ensuring that efficient and open communication channels between the contractor and the community are maintained 7. Identifying and reporting to the Contractor regarding issues where communication between stakeholder is necessary, recommend courses of action and facilitate such communications 8. Assisting the Contractor and the work force in the establishment of grievance procedures and necessary recommendations to the Contractor regarding the grievances and solution thereto. 9. Attending to site meetings and project implementation meetings as required by the Contractor and prepare periodic reports as may be required by the Contractor from time to time. 10. Attending to such other duties which are consistent with the functions of a CLO, as may be required by the Contractor from time to time. <p>Tenderers are to price twice the rate of unskilled local labour rate against this item for any and all costs arising out of compliance with the foregoing and in the event of a Tenderer failing to price against this item or making inadequate financial provision against this item for compliance as aforesaid, then no claim for costs or additional cost incurred will be entertained by the Head: Health</p>				
169	Fixed:_____Value related:_____Time related:_____	<p><u>SKILLS DEVELOPMENT ON SITE</u></p> <p>Contractor in conforming to the object of EPWP that its beneficiaries need to be capacitated with skills that will render them employable in the future. It is then the responsibility of the Contractor that mandatory life skills are provided to 100% of workforce on site and on the job training to labourers from whom the potential for further development has been identified. The latter is not mandatory to all as it covers technical skills.</p>	Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

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Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	Page No.			AMOUNT
170	Fixed: _____ Value related: _____ Time related: _____	<p>Contractor should also make provision for the possibility that there might be local youth that will need to be placed on the project with an intention to be provided support towards improving their level of competency and productivity.</p> <p>Contractor shall also provide all necessary on-the-job training to targeted labour to enable such labour to master and advance on techniques required to undertake the work in accordance with requirements of the contract in a manner that does not compromise workers health and safety.</p> <p><u>LABOUR ONLY Sub Contracting for local emerging enterprises</u></p> <p>Tenderer's are advised that this contract is subject to the Expanded Public Works Programme (EPWP) and the following criteria will apply:</p> <p>African Equity Ownership</p> <p>a) The Tenderer is to allow for 5% of the total value of works to be undertaken by a Priority Population Group. This percentage excludes the costs of employing local unskilled labour. The allocation of this percentage from the Project, the screening of people, the selection of skills, will be for the Contractor to adjudicate.</p> <p>b) The Priority Population Group consists of women, youth and disabled people.</p> <p>c) The Contractor is to give first option for prospective PPGs from the surrounding areas of the Project. Should there be insufficient suitable people fitting the criteria of PPG's, the Contractor may hire people from further afield. This is to be done only after consultation with the Department of Works EPWP Co-Ordinator and the Community Liaison Officer (CLO).</p> <p>d) A Mentor is to be employed by the Contractor, in consultation with the Department of Works for the purposes of quality control and liaison between the Contractor and the selected PPGs on site. The mentor will be responsible for ensuring an acceptable level of quality workmanship and that such work carried out by the PPG's is executed within the time frames stipulated.</p> <p>In so far as possible, the Contractor is encouraged to expand the PPGs skills, knowledge and performance levels.</p>	Item			
171	Fixed: _____ Value related: _____ Time related: _____	<p><u>TENDERER'S TO NOTE CONDITIONS</u></p> <p>a) The contract to be entered into between the Contractor and the PPG's will be a LABOUR ONLY sub-contract.</p> <p>b) The Contractor will be responsible for ensuring that all materials for use by the PPG's in the works are to be on site timeously. The Contractor shall liaise with The Mentor and PPG to determine the nature and extent of materials required and the lead time necessary.</p> <p>c) The Contractor shall be responsible for the overall programming of the Works, and he is to allow for monitoring the PPG's programme and progress.</p>	Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

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Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
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		<p>d) In conjunction with the Mentor, he is to allow for the supervision and mentoring (where necessary) of the PPG to ensure quality and adherence to standard building practice</p> <p>e) The Contractor is to allow for extra storage facilities on site for the PPG's tools and equipment.</p> <p>f) Basic tools shall be provided by the PPG's and where these are not available; the Contractor will supply him with the necessary tools and equipment and deduct the costs thereof from the interim claims made by the PPG.</p> <p>g) Work requiring specialized tools will be provided free of charge by the Contractor with the provision that these be returned upon completion of the Work.</p> <p>CO-ORDINATION</p> <p>The Contractor is to co-ordinate the work of all the PPG's, Sub-Contractors and Nominated Sub- Contractors appointed direct by the Employer in such a manner and at all times as will suit the building programme and he is to allow adequate access, for the PPGs, where required, to carry out their work in an efficient manner as no claims for extras in this connection will be entertained.</p>				
172	Fixed: _____ Value related: _____ Time related: _____	<p>ATTENDANCE</p> <p>The Contractor may allow for attendance upon the PPG's concerned to execute the work. The Contractor is to allow the PPG's the use of any scaffolding belonging to him while it remains so erected on the site.</p> <p>Where scaffolding is necessary for the use by any PPG and the Contractor has not erected any for his own use or has removed same after his own use, the Contractor shall supply sufficient scaffolding to the PPG to be erected and dismantled by the PPG and returned to the Contractor.</p> <p>This attendance upon PPG's to execute the work is to include for the scaffolding provisions as aforesaid and, in addition, is to include for co-operating to the fullest extent with all the parties, attending on off-loading materials, providing suitable storage for tools and materials used by the PPG's, use of general facilities such as latrines, etc., supply and cost of power, lighting, water and the like.</p>	Item			
173	Fixed: _____ Value related: _____ Time related: _____	<p><u>EPWP CONTRACT FOR LABOUR</u></p> <p>It is compulsory that shortly after the contractor and or sub-contractor has appointed local labour, the employment contract should be signed by both parties, prior to commencement with works on site. The employment contract forms part of the Ministerial Determination or from the regional EPWP officials. Each contract will lapse at the end of each financial year therefore requiring the Contractor to do a renewal of each contract should the need of employment still exist for that particular labourer.</p>	Item			
174	Fixed: _____ Value related: _____ Time related: _____		Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN Q9308						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	Page No.			AMOUNT
175		<p><u>EPWP SCOPE of WORK</u></p> <p><u>Note:</u></p> <p>Contractors are to price any item on the Bill of Quantities having below, bearing in mind that they are regarded as main sources of job creation, whether subcontracted or undertaken by the main contractor.</p> <p>Elements on the scope of work where application of Labour-Intensive Construction methods are regarded feasible are as follows.</p> <p>i) Excavating trenches for foundations and any other civil works with the depth not more than 1.5 m</p> <p>ii) All masonry works which include concrete mixing on site; brickwork; plastering; screed works; jointing; etc.</p> <p>iii) Painting, Plumbing, Ironmongery; roof cladding; glazing; tiling; carpentry; flooring; waterproofing; etc.</p> <p>Fixed: _____ Value related: _____ Time related: _____</p> <p><u>Note:</u></p> <p>It is a general requirement of this contract that persons normally resident in the ward of the works (local labour) be given preference for employment on the contract. Provided, however, that should adequate and appropriate labour is not available within the ward, others may be employed subject to satisfactory proof being provided that every reasonable endeavour has been made to employ local labour (Local Sub-contractor(s); Skilled; Semi-Skilled and Unskilled). The contractor shall in consultation with the local community leaders with the purpose of negotiating with them regarding the utilization of local resources in the construction process. In this regard, the contractor shall furthermore give preference, wherever possible to the employment of single heads of households, women and youth as well as families declared as most indigent by War on Poverty/ Sukuma Sakhe program profiling process. The contractor should aim, in general, to maximise the involvement of the local community, however workers from other communities should not exceed 20% of all persons working on the project, where local employees possess skills at level of competency that meet contractors requirements. The Contractor and subcontractors will employ and utilise local labour within a 10 km radius from the sites of construction. Local specialised and general labour will be used for skilled and unskilled work, placing responsibility on the Contractors to provide the required on-site training to achieve a competent work force.</p> <p>Payment for the labour-intensive component of the works</p> <p>Payment for works identified in the Scope of Work as being labour-intensive shall only be made in accordance with the provisions of the Contract if the works are constructed strictly in accordance with the provisions of the Scope of Work. Any non-payment for such works shall not relieve the Contractor in any way from his obligations either in contract or in delict.</p> <p>Linkage of payment for labour-intensive component of works to submission of project data</p>	Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

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Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	Page No.			AMOUNT
176		<p>The Contractor's payment invoices shall be accompanied by labour information for the corresponding period in a format specified by the employer. If the contractor chooses to delay submitting payment invoices, labour returns shall still be submitted as per frequency and timeframe stipulated by the Employer. The contractor's invoices shall not be paid until all pending labour information has been submitted.</p> <p>Applicable labour laws</p> <p>The current Ministerial Determination (also downloadable at www.epwp.gov.za) Expanded Public Works Programmes, issued in terms of the Basic Conditions of Employment Act of 1997 by the Minister of Labour in Government Notice, shall apply to works described in the scope of work as being labour-intensive and which are undertaken by unskilled or semi-skilled workers.</p> <p>Fixed: _____ Value related: _____ Time related: _____</p>	Item			
BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to collection					

South African National Biodiversity Institute

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Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
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		ALTERATIONS				
		<u>COLLECTION</u>				
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BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL Carried Forward					

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Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN						Bill 1
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BILL No. 1	Bill No. 1 PRELIMINARIES AND GENERAL carried to Summary					

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Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN			BILL 2
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<p><u>BILL NO. 2</u></p> <p><u>ALTERATIONS TO EXISTING BUILDING</u></p> <p>Notes: 1. <u>Tenderers are advised to study the 'Construction specification PW371-A and B as amended (downloadable from Department of Public Works website, www.publicworks.gov.za) before pricing this bill 2. Unless otherwise stated all items in this Bill</u></p> <p><u>GENERAL NOTES</u></p> <p><u>For further preambles and full descriptions of items not fully described in this Bill, reference must be made to supplementary preambles and descriptions in the other Bills of this Section. Such supplementary preambles and descriptions shall apply equally</u></p> <p><u>GENERAL</u></p> <p><u>In taking down and removing existing work the utmost care shall be observed to prevent any structural or other damage building to remaining portions of the and the Contractor shall provide all shoring, needling, strutting, etc. to ensure stability</u></p> <p><u>Any water supply and other piping that may be encountered and which is found necessary to disconnect or cut shall, after such disconnection or cutting has been authorised by the Representative/Agent, be effectively stopped off</u></p> <p><u>EXISTING BUILDINGS</u></p> <p><u>The existing buildings will be in use and occupied during the progress of the contract and the Contractor will be required to carry out the works in such a manner as will least interfere with the occupants and with the minimum of disturbance</u></p> <p><u>SIZE PERTAINING TO EXISTING WORK</u></p> <p><u>The Contractor is advised to take all dimensions affecting the existing buildings on the site and he will be held solely responsible for the correctness of sizes of all new work. All sizes given in relation to existing work are approximate.</u></p> <p><u>MAKING GOOD DAMAGED WORK</u></p> <p><u>The Contractor shall make good in all trades to existing work where damaged or disturbed through the alterations with all necessary new materials to match the existing</u></p> <p><u>FORMING NEW OPENINGS OR ALTERING OPENINGS IN EXISTING WALLS</u></p> <p><u>Descriptions of forming new openings or altering openings in existing walls shall be deemed to include breaking out for and forming new brick, in- situ concrete or prestressed concrete lintels, including all reinforcement, formwork.</u></p> <p><u>BUILDING UP OPENINGS</u></p> <p><u>Descriptions of building up existing openings were given in number shall be deemed to include preparing existing surfaces all around, brickwork properly toothed and bonded to existing, wedging up and making good on both sides as described</u></p>				
BILL No. 2	Bill No. 2 Alterations carried to collection				

South African National Biodiversity Institute

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Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN				Bill 2
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
		<p><u>PAINTWORK</u></p> <p>Where plasterwork on walls, ceilings, etc. are required to be patched or made good, prices are to include for the appropriate priming coat and one undercoat to receive paint finishing coats which are measured elsewhere</p> <p>The contractor must protect all work not removed such as walls, floors, doors, windows, fittings, etc. from damage during the progress of the work and provide all necessary materials for doing so</p> <p>Tenderers are advised to visit the site before tendering and satisfy themselves as to the nature and extent of the works, means of access to the site and availability of working space. No claims will be entertained due to the tenderer having failed to com</p> <p><u>PROCEDURE OF WORK</u></p> <p>The Representative/Agent reserves the right to direct the order in which the contract will be executed, should circumstances necessitate such action.</p> <p><u>LOSS BY THEFT, FIRE OR OTHERWISE</u></p> <p>The risk of loss, theft, fire, storm, riot or otherwise of the buildings to be demolished and the materials therein shall rest entirely with the contractor immediately upon the handing over of the site.</p> <p><u>WATER AND OTHER PIPING</u></p> <p>Any water supply or other piping that may be met with and found necessary to disconnect or cut are to be effectually stopped off or grubbed up and removed and any new connections that may be necessary and are to be made with proper fittings</p> <p><u>ELECTRICAL AND OTHER SERVICES</u></p> <p>Special care is to be exercised not to unnecessarily interfere with any electric light, bell, power, telephone or other wires and fittings that may be met with and due notice must be given to the Architect.</p> <p>The contractor must protect all work not removed such as walls, floors, doors, windows, fittings, etc. from damage during the progress of the work and all necessary materials for doing so</p> <p><u>OCCUPATION OF EXISTING BUILDINGS</u></p> <p>Tenderers are advised that the existing buildings will be in occupation during the building operations and due allowance must be made for the work being carried out in such a manner as will least interfere with the general routine of the occupants</p> <p><u>ALTERATIONS TO OPENINGS</u></p> <p>Where the Contractor is required to form openings, alter openings or brick up openings in existing walls all brickwork shall be made good at jambs including properly bonding to existing. Brickwork in bricking up openings shall be wedged and pinned up to</p>				
BILL No. 2	Bill No. 2 Alterations carried to collection					

South African National Biodiversity Institute

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CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN				Bill 2
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
		<p><u>OCCUPATION OF EXISTING BUILDINGS</u></p> <p>Tenderers are advised that the existing buildings will be in occupation during the building operations and due allowance must be made for the work being carried out in such a manner as will least interfere with the general routine of the occupants</p> <p><u>NOISE PREVENTION</u></p> <p>The contractor shall take special care to minimise noisy operations during business hours. Such measures will include, inter alia, the use of silent compressors and strict control of workmen</p> <p>The contractor shall demolish the portions of existing structures or buildings with a minimum amount of damage to adjoining buildings, materials, paving, etc. Any damage caused is to be made good at his own expense with materials to match the existing.</p> <p><u>MAKING GOOD, ETC</u></p> <p>Prices are to include for making good in all trades to existing work, where damaged or disturbed through alterations, with all necessary new materials to match existing and leave complete and perfect in every respect.</p> <p><u>TEMPORARY BARRIERS, SCREENS, ETC</u></p> <p><u>Temporary barriers, screens, etc including removal</u></p>				
1		Allowance for all necessary temporary tarpaulins, barricades, screens, fencing, temporary waterproofing, dust proofing, etc required to isolate buildings, walkways, pavements or any sections under construction including any sections of new or existing buildings to exclude users from the remainder of the building	Item	1		
2		Careful relocation and repositioning of existing furniture within the building area to facilitate construction/renovation works	Item	1		
		<p><u>REMOVAL OF EXISTING WORK</u></p> <p><u>Taking out and removing doors, windows, etc, including thresholds, sills, etc (building up openings and making good to receive new finish)</u></p> <p><u>Windows, doors, shopfront, etc</u></p>				
3		Shopfront – Total area: 270 m ²	No.	1		
		<p><u>Taking down and removing roofs, floors, panelling, ceilings, partitions, etc</u></p> <p><u>Roofs</u></p>				
5		Concrete roofing tiles	m ²	660,0		
		<u>Removing waterproofing, etc from concrete or brickwork and preparing surfaces for new screeds, plaster, tile finishes, waterproofing etc</u>				
6		Water proofing	m ²	250,0		
BILL No. 2	Bill No. 2 Alterations carried to collection					

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Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN				Bill 2
ITEM NO	PAYMENT REFERS TO	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
		<u>Taking up and removing pavers, etc</u>				
7		Clay paving bricks	m ²	5.0		
		<u>Repairs</u>				
8		Carefully remove and reinstall stainless steel louver exhaust vents, including all fixings	No	4		
9		Repair to timber structure, ceilings, insulation, etc., as instructed by the principal agent	Prov. Sum			R 50,000.0
BILL No. 2	Bill No. 2 Alterations carried to collection					

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Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN			Bill 2
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BILL No. 2	Bill No. 2 Alterations carried to Summary				

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Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN			Bill 3
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<u>BILL NO. 3</u> <u>EARTHWORKS</u> <u>Tenderers are to refer to the Model Preambles for Trades (Latest Edition) and Supplementary Preambles for further description and amplification of work in this section</u> <u>SUPPLEMENTARY PREAMBLES</u> <u>Descriptions of bolts shall be deemed to include nuts and washers</u> <u>Descriptions of expansion anchors and bolts and chemical anchors and bolts shall be deemed to include nuts, washers and mortices in brickwork or concrete</u> <u>Metalwork described as "holed for bolt(s)" shall be deemed to exclude the bolts unless otherwise described</u> <u>EXCAVATIONS, FILLING, ETC</u> <u>EXCAVATION</u> 1 Break up and remove existing brick paving and excavate to required depth for raft foundation <u>COMPACTION</u> 2 Backfill with G6 material from commercial sources compacted to 95% MOD AASTO in layers not exceeding 150mm at +/-2% OMC in foundation, under slabs and any other designated areas	m ³	8.0		
		m ²	4.0		
BILL No. 3	Bill No. 3 EARTHWORKS carried to summary				

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN Q9308					Bill 4
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<u>BILL NO. 4</u> <u>CONCRETE, FORMWORK AND REINFORCEMENT</u> Notes: 1. Tenderers are advised to study the 'Construction specification PW371-A and B as amended (downloadable from Department of Public Works website, www.publicworks.gov.za) before pricing this bill 4. Unless otherwise stated all items in this Bill <u>CONCRETE CAST AGAINST EXCAVATED SURFACES</u> <u>15MPa/20mm Concrete</u> 1 Surface blinding under bases m³ 1,0 <u>REINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES</u> <u>25MPa/20mm Concrete</u> 2 Raft slab and beams m³ 2,0 <u>FORMWORK</u> <u>Rough formwork to sides</u> 3 Raft slab and beams m² 2,0 <u>REINFORCEMENT</u> <u>Fabric reinforcement</u> 4 Wire mesh Ref. 245 m² 4,0 <u>High tensile steel reinforcement to structural concrete work</u> 5 10mm Diameter bars t 0,020 6 12mm Diameter bars t 0,032 <u>FORMWORK</u> <u>Rough formwork to sides</u> 7 Raft slab and beams m² 2,0				
BILL No. 4	Bill No. 4 CONCRETE, FORMWORK AND REINFORCEMENT carried to Summary				

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN					Bill 5
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<u>BILL NO. 5</u> <u>WATERPROOFING</u> <u>SUPPLEMENTARY PREAMBLES</u> <u>Waterproofing of roofs, basements, etc shall be laid under a ten year guarantee. Waterproofing to roofs shall be laid to even falls to outlets etc with necessary ridges, hips and valleys. Descriptions of sheet or membrane waterproofing shall be deemed to include additional labour to turn-ups and turn-downs</u> <u>WATERPROOFING TO ROOFS, BASEMENTS, ETC</u> <u>Prime with one coat bitumen primer and one layer 4mm fully bonded waterproof membrane comprising two bitumen layers reinforced with woven spunbonded polyester fabric and coated with polyethelene film for heat bonding, laid with 100mm side and 150mm end laps</u>				
1	On flat roofs	m ²	250,0		
2	Chimney: Includes , joint re-pointing, flashing repair, and application of sealant <u>Waterproofing sealant, focus on key areas prone to leaks, including roof sheet joints and overlaps, screw holes, and penetrations, such as flashing terminations and ridges</u>	m ²	5,0		
3	Existing Sloped Roof <u>PROTECTIVE ROOFING PAINT</u> <u>Two coats bituminous aluminium paint</u>	Prov. Sum			R20 000,00
4	On flat roofs	m ²	250,0		
5	On Chimney	m ²	5,0		
	<u>DAMPPROOFING OF WALLS AND FLOORS</u> <u>Repair damp course by using injectable Damp Proof Course (DPC) to treat rising damp. All to specialist specification and details.</u>				
6	On internal walls	m ²	220,0		
7	Allow for painting of damp repair	m ²	220,0		
	<u>One layer 250 micron green polyethylene waterproof sheeting (SANS 952-1985 type C) sealed at laps with PVC self-adhesive tape</u>				
8	Under surface beds	m ²	4,0		
BILL No. 5	Bill No. 5 WATERPROOFING carried to Summary				

South African National Biodiversity Institute

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Contract No: **G547/2025**

CONTRACT NUMBER: ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN					Bill 6
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<u>BILL NO 6</u> <u>ROOF COVERINGS ETC</u> Notes: 1. <u>Tenderers are advised to study the 'Construction specification PW371-A and B as amended (downloadable from Department of Public Works website, www.publicworks.gov.za) before pricing this bill 6. Unless otherwise stated all items in this Bill</u>				
	<u>SUPPLEMENTARY PREAMBLES</u> <u>Straight cutting</u> <u>Descriptions of all roof coverings are deemed to cutting</u>				
	<u>PROFILED METAL SHEETING AND ACCESSORIES</u> <u>Where roof coverings are fixed on top of rigid board insulation to purlins etc. descriptions of roof coverings shall include therefore:</u>				
	<u>ROOF AND WALL INSULATION - NON ROOF SLAB AREAS</u> <u>Chromadek® klip tile roof sheeting coated outside and galvanized inside 0.58mm min.thickness on 38x38mm battens @ 800mm centre max on 114x38mm truss @950mm centre max Colour: charcoal (Final colour to be approved)</u>				
1	Roof sheeting including ridge caps, flashing, etc	m ²	660.0		
BILL No. 6	Bill No. 6 ROOF COVERINGS ETC carried to Summary				

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN			Bill 7
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<p><u>BILL NO. 7</u></p> <p><u>CARPENTRY & JOINERY</u></p> <p>Notes: 1. Tenderers are advised to study the 'Construction specification PW371-A and B as amended (downloadable from Department of Public Works website, www.publicworks.gov.za) before pricing this bill 7. Unless otherwise stated all items in this Bill</p> <p><u>SUPPLEMENTARY PREAMBLES</u></p> <p><u>Joinery Descriptions of frames shall be deemed to include transomes, mullions, rails, etc</u></p> <p><u>Descriptions of hardwood joinery shall be deemed to include pelleting of bolt holes</u></p> <p><u>Fixing Items described as "nailed" shall be deemed to be fixed with hardened steel nails or shot pins to brickwork or concrete</u></p> <p><u>Decorative laminate finish Laminate finish shall be glued under pressure. Edge strips shall be butt jointed at junctions with adjacent similar finish</u></p> <p><u>WALLS, ETC</u></p> <p>1 Timber partition panell wall to match existing m² 20.0</p> <p>2 Timber frame to match existing m 49.0</p> <p><u>WINDOWS, DOORS, FRAMES,ETC</u></p> <p><u>Window frames</u></p> <p>3 Window frame 1930 x 1240 mm No. 1</p> <p>4 Window frame 1910 x 1305 mm No. 1</p> <p>5 Window frame 1540 x 1085 mm No. 1</p> <p>6 Window frame 555 x 1330 mm No. 1</p> <p><u>Doors</u></p> <p>7 Timber door to match existing No. 1</p> <p>8 Timber frame to match existing No. 1</p>				
BILL No. 7	Bill No. 7 CARPENTRY & JOINERY carried to Collection				

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

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Any reference to words "Bid" or Bidder" herein and/or in any other documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer".

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

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Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN			Bill 8
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<p><u>BILL NO. 8</u></p> <p><u>IRONMONGERY</u></p> <p>Notes: 1. <u>Tenderers are advised to study the 'Construction specification PW371-A and B as amended (downloadable from Department of Public Works website, www.publicworks.gov.za) before pricing this bill 8. Unless otherwise stated all items in this Bill</u></p> <p><u>SUPPLEMENTARY PREAMBLES</u></p> <p><u>Finishes to ironmongery</u></p> <p><u>Where applicable finishes to ironmongery are indicated by suffixes in accordance with the following list: BS Satin bronze lacquered CH Chromium plated SC Satin chromium plated SE Silver enamelled GE Grey enamelled AS Anodised silver AB Anodised bronze AG</u></p> <p><u>LOCKS</u></p> <p><u>UNION' or other approved</u></p> <p>1 Client approved stainless steel lock set</p> <p><u>HANDLES</u></p> <p><u>UNION' or other equal and approved</u></p> <p>2 Union' or similar approved door handles</p>	No.	1		
		Pair	1		
BILL No. 8	Bill No. 8 IRONMONGERY carried to collection				

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN			Bill 9
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<u>BILL NO. 9</u> <u>METALWORK</u> <u>Tenderers are to refer to the Model Preambles for Trades (Latest Edition) and Supplementary Preambles for further description and amplification of work in this section</u> <u>SUPPLEMENTARY PREAMBLES</u> <u>Descriptions of bolts shall be deemed to include nuts and washers</u> <u>Metalwork described as "holed for bolt(s)" shall be deemed to exclude the bolts unless otherwise described</u> NB: <u>Contractor shall verify all site dimensions prior to placing any orders.</u> <u>STEELWORK</u>				
1	Turnstile/swing gate, including all fixings and accessories, fully operational	No.	1		
2	Test and commission turnstile/swing installation	No.	1		
	<u>ALUMINIUM WINDOWS, DOORS, ETC</u> <u>Standard class A2 heavy duty aluminium framed sliding door panel as for AAAMSA specifications</u> <u>Purpose made powdercoated aluminium window complete with all necessary beading, rubber seals, drip sections & neoprime gaskets to allen keyed Secured as per manufactures's spec.</u> <u>6.5mm clear sheet safety glass requirements of and SANS 10137, SANS 10400 and produced to SANS 50572 SANS 1263. All glazing to conform to NHBRC specifications</u> <u>Claw lock to folding door</u> <u>Sliding gear & floor guide by manufacturer</u> <u>Client approved stainless steel lock set</u>				
3	Size: 2975 x 4130 mm	No.	10		
4	Size: 2975 x 6935 mm	No.	1		
5	Size: 2975 x 1750 mm	No.	2		
6	Size: 2975 x 5580 mm	No.	2		
7	Size: 2975 x 5000 mm	No.	1		
8	Size: 2975 x 11270 mm	No.	1		
BILL No. 9	Bill No. 9 METALWORK carried to Summary				

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN			Bill 10
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<p><u>BILL NO. 10</u></p> <p><u>TILING</u></p> <p>Notes: 1. <u>Tenderers are advised to study the 'Construction specification PW371-A and B as amended (downloadable from Department of Public Works website, www.publicworks.gov.za) before pricing this bill 10. Unless otherwise stated all items in this Bill</u></p> <p><u>SUPPLEMENTARY PREAMBLES</u></p> <p>Descriptions Unless described as "fixed with adhesive to plaster (plaster elsewhere)" descriptions of tiling on brick or concrete walls, columns, etc shall be deemed to include 1:4 cement plaster backing and descriptions of tiling on concrete floors etc</p> <p><u>FLOOR TILING</u></p> <p><u>Tiles allowing for all adhesives, grouts, etc.</u></p> <p><u>Internal floor areas</u></p>				
1	On floors	m ²	4.0		
2	On skirtings	m	8.0		
BILL No. 10	Bill No. 10 TILING carried to Summary				

South African National Biodiversity Institute

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Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN			Bill 11
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<p><u>BILL NO. 11</u></p> <p><u>PLUMBING AND DRAINAGE</u></p> <p>Notes: 1. <u>Tenderers are advised to study the specification PW371-A and B as amended Construction (downloadable from Department of Public Works website, www.publicworks.gov.za) before pricing this bill 11. Unless otherwise stated all items in this Bill</u></p> <p><u>SUPPLEMENTARY PREAMBLES</u></p> <p><u>All fittings to be installed with silicon contact joint between the fitting and the finished wall, floor or vanity surface</u></p> <p><u>Descriptions shall be deemed to include jointing, shortlengths, nipples and running joints such as sockets, collars,couples. Descriptions shall be deemed to include bending, jointing pipes of differing material and jointing pipes to taps, valves traps,etc Descriptions shall be deemed to include pipe supports such as clips , saddles, holderbats, hanger, etc. Descriptions shall be deemed to include holes for pipes and cutting and fittings around pipes unless otherwise stated by the Employer's agent.</u></p> <p><u>RAINWATER DISPOSAL</u></p> <p><u>Roof gutters, rainwater pipes, etc</u></p>				
1	Roof gutters	m	284.0		
2	Rainwater pipe to match existing	m	4.0		
3	Extra over pipe for angle	No.	4		
BILL No. 11	Bill No. 11 TILING carried to Summary				

South African National Biodiversity Institute

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Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN			Bill 12
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<u>BILL NO. 12</u>				
	<u>ELECTRICAL WORKS</u>				
	<u>ELECTRICAL INSTALLATIONS</u>				
1	6A LED downlight fitting with LED lamp	No.	2		
2	16A 3-pin switched socket outlet	No.	2		
3	Light switch (1 gang, 1 way)	No.	2		
4	DB (Distribution Board) incl. 20A MCB, isolator, etc.	No	1		
5	Wiring and cabling (incl. 2.5mm ² & 1.5mm ² wire in 20mm PVC conduit)	Item	1		
6	Earth leakage protection (RCD) – installed in DB	Item	1		
7	Connection to existing mains supply (within 5m)	Item	1		
8	Local earthing electrode system	Item	1		
9	Cable termination materials (lugs, glands, junction boxes, etc.)	Item	1		
10	External light point (for signage or security)	No.	1		
11	Provide electrical power point and conduit to turnstile/swing gate location	Item	1		
12	Electrical compliance certificate (CoC) issued by a registered electrician	No	1		
BILL No. 12	Bill No. 12 ELECTRICAL WORKS carried to Collection				

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Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN			Bill 13
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<u>BILL NO. 13</u> <u>GLAZING</u> <u>Tenderers are to refer to the Model Preambles for Trades (Latest Edition) and Supplementary Preambles for further description and amplification of work in this section</u> <u>SUPPLEMENTARY PREAMBLES</u> <u>WINDOWS, DOORS, ETC</u> <u>Glazing to match existing</u> <u>Exceedin 0.5m² but not exceeding 2m²</u>				
1	Window 555 x 1330 mm	m ²	1,0		
2	Window 620 x 14200 mm	m ²	1,0		
3	Window 1540 x 1085 mm	m ²	2,0		
	<u>Thereafter in stages of 2m²</u>				
4	Window 1930 x 1240 mm	m ²	3,0		
5	Window 1910 x 1305 mm	m ²	3,0		
BILL No. 13	Bill No. 13 GLAZING carried to summary				

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN			Bill 14
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1	<p><u>BILL NO. 14</u></p> <p><u>PAINTWORK</u></p> <p><u>Notes: 1</u> Tenderers are advised to study the specification PW371-A and B as amended Construction (downloadable from Department of Public Works website, www.publicworks.gov.za) before pricing this bill 14. Unless otherwise stated all items in this Bill</p> <p><u>SUPPLEMENTARY PREAMBLES</u></p> <p><u>DESCRIPTIONS</u></p> <p><u>Descriptions of paintwork shall be deemed to include for all cutting in</u></p> <p><u>PREPARATORY WORK TO EXISTING WORK</u></p> <p>Previously painted plastered surfaces shall be thoroughly washed down with polycell sugar-soap solution, rinse with clean water to remove all traces of soap, sand glossy surface to a matt finish and allowed to dry 'completely for 24 hours before any</p> <p>Surface preparation shall include cleaning, removal of loose or flaking paint, minor filling, and sanding to ensure proper adhesion and a smooth, uniform finish.</p> <p>Previously painted metal surfaces shall be cleaned of all rust, scale and dirt, removed by scraping or with steel brushes. All oil and grease shall be removed and perfectly clean surfaces obtained. If necessary, the surfaces shall be de-grease</p> <p>Previously painted wood surfaces shall be thoroughly cleaned down. Blistered or peeling paint shall be completely removed and cracks and crevices shall be primed, filled with suitable filler and finished smooth</p> <p><u>ON METAL SURFACES</u></p> <p><u>One coat alkyd based zinc phosphate primer and two coats premium quality polyurethane enamel paint, on steel</u></p> <p><u>ROOF, ETC</u></p> <p><u>Colour: charcoal (Final colour to be approved)</u></p>				
	Roofing sheets	m ²	660.0		
BILL No. 14	Bill No. 14 PAINTWORK carried to collection				

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN			Bill 14
Item No.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
	<u>WOOD SURFACES</u>				
	<u>Colour: to match existing</u>				
2	On timber panels and frames	m ²	43.0		
3	Ceiling	m ²	150.0		
	<u>PAINT ON PLASTER, ETC</u>				
	<u>WALLS, ETC</u>				
4	To internal walls	m ²	50.0		
5	To external walls	m ²	550.0		
BILL No. 14	Bill No. 14 PAINTWORK carried to collection				

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
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Contract No: **G547/2025**

CONTRACT NUMBER: Q9308		ROOF & SHOPFRONT REPLACEMENT & GATE 2 TK OFFICE THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN	SUMMARY
Item No.	DESCRIPTION		AMOUNT
#REF!	PRELIMINARIES AND GENERAL		
BILL NO. 2	ALTERATIONS TO EXISTING BUILDING		
BILL NO. 3	EARTHWORKS		
BILL NO. 4	CONCRETE, FORMWORK AND REINFORCEMENT		
BILL NO. 5	WATERPROOFING		
BILL NO 6	ROOF COVERINGS ETC		
BILL NO. 7	CARPENTRY & JOINERY		
BILL NO. 8	IRONMONGERY		
BILL NO. 9	METALWORK		
BILL NO. 10	TILING		
BILL NO. 11	PLUMBING AND DRAINAGE		
BILL NO. 12	ELECTRICAL WORKS		
BILL NO. 13	GLAZING		
BILL NO. 14	PAINTWORK		
	SUBTOTAL		
	ADD CONTIGENCY		R300,000.00
	TOTAL		
	ADD 15% VAT		
	TOTAL PROJECT CONSTRUCTION COSTS		

PART C: THE CONTRACT

Part C3: Scope of Work

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

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C3.2 CONSTRUCTION	163
C3.3 MANAGEMENT	165

PART C: THE CONTRACT

Part C3: Scope of Work

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

C3.1. Description of the Works

C3.1.1 Employer's Objectives

The employer's objective is to deliver improved infrastructure in the Kirstenbosch National Botanical Garden, Cape Town.

C3.1.2 Overview of the Works

The Restaurant

The restaurant roof has leakage problems due to poor construction. The restaurant shopfront is also of poor design and installation.

Gate 2 Ticket Office

Gate 2 does not have enough booth space to adequately accommodate human traffic during peak periods. An extra booth can be accommodated and is proposed to be between the two existing booths.

C3.1.3 Extent of the Works

The scope of works includes but not limited to the following:

Restaurant

- Refurbishment of the existing roof trusses, where necessary, to ensure the roof trusses are A19 compliant
- Provision of waterproofing requirements around the restaurant roof
- Replacement of the existing restaurant slate tile roof with kliplok roof sheeting
- Replacement of the existing shopfront with new aluminium frames and window panes, including doors and windows

Gate 2 ticket office

- Reconfiguration of the gate 2 ticket office to accommodate more pedestrian traffic.

The Contractor will be required to construct the works in conformity with design criteria specified in the Project Specification.

The project period will be **3 months**.

C3.1.4 Location of the Works

The restaurant and gate 2 entrance is located at the Kirstenbosch National Botanical Garden (KNBG), Rhodes Drive, Newlands, Cape Town.

C3.1.5 Description of Site and Access

Kirstenbosch National Botanical Garden lies in the heart of the Cape Floristic Region, also known as the Cape Floral Kingdom. It is the first botanic garden in the world to be included within a natural World Heritage Site.

The 36-hectare garden is part of a 528-hectare estate that contains protected mountainside supporting natural forest and fynbos along with a variety of animals and birds. The Kirstenbosch Estate borders the Table Mountain National Park, and the Garden merges seamlessly with the natural fynbos and forest of the mountain.

Kirstenbosch displays a wide variety of the unique plant life of the Cape Flora. Plants from all the diverse regions and biomes of southern Africa are also grown at Kirstenbosch, including a near-complete collection of cycads. There are over 7 000 species in cultivation at Kirstenbosch, including many rare and threatened species.

The Restaurant and Gate 2 ticket office are located within the Kirstenbosch National Botanical Garden. These buildings can be accessed from the main entrance by following the road in a northward direction (right turn at the main entrance) which can be followed until the buildings parking lot is met.

The garden is accessible via Rhodes drive, Newlands.

C3.1.6 Temporary Works

All design and construction of any temporary works must be approved by the Engineer.

PART C: THE CONTRACT

Part C3: Scope of Work

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

C3.2. Construction

C3.2.1 Construction Standards

The “Model Preambles for Trades (2008 Edition)” recommended and published by the Association of South African Quantity Surveyors shall be deemed to be incorporated in the Bills of Quantities, with amendments as follows: References to “Architect” in the Model Preambles are to be read as “Principal Agent” shall apply to this contract.

This publication is available from The Association of South African Quantity Surveyors, P.O. Box 3527, Halfway House, 1685 - telephone (011) 315-4140, before a Tender is submitted.

The SANS 1200 Standardised Specification for Civil Engineering Construction prepared by Standards South Africa and specific amendments and additions to the SANS 1200 Standardized Specifications shall apply to this contract.

The SANS 1200 Standardised Specification publications are available from Standard south Africa, Private Bag X 191, Pretoria, 0001.

C3.2.2 Plant and Materials

C3.2.2.1 Plant and Materials Supplied by the Employer

None

C3.2.2.2 Materials, Samples and Shop Drawings

All materials are to be tested by a commercial laboratory as directed by the Engineer.

C3.2.3 Construction Equipment

C3.2.3.1 Requirements for Equipment

The Contractor is required to use plant and equipment that is sufficient for the contract.

C3.2.3.2 Equipment Provided by the Employer

None

C3.2.4 Existing Services

C3.2.4.1 Known Services

As-built information is unavailable at the time of tender, the onus still lies with the main Contractor to ensure that no services are damaged during the construction phase.

C3.2.4.2 Treatment of Existing Services

Contractor to use caution.

C3.2.4.3 Use of Detection Equipment for the Location of Underground Services

At main Contractor's discretion.

C3.2.4.4 Damage to Services

It is the responsibility of the Contractor to ensure that no services are damaged during the construction process. In case the known services are damaged, the main Contractor shall be responsible for the repair of the services to the original state before it was damaged, as well as all cost associated with the damaged service.

C3.2.5 Site Establishment

C3.2.5.1 Services and Facilities Provided by the Employer

None.

C3.2.5.2 Facilities Provided by the Contractor

The onus lies with the main Contractor to find a suitable camp site, approved by the Employer.

C3.2.5.3 Storage

No requirements are specified.

C3.2.5.4 Other Facilities and Services

No requirements are specified.

C3.2.5.5 Vehicles and Equipment

No requirements are specified.

C3.2.5.6 Advertising Rights

It is the main Contractor's responsibility that no suppliers advertise on site. Any advertisement from suppliers shall be removed at the cost of the main Contractor.

C3.2.5.7 Notice Boards

The main Contractor is allowed to place a Notice board on site. The maximum allowed size of this board should be 2 x 3m.

C3.2.6 Site Usage

The Contractors are not allowed to work outside the allowed working hours, as agreed with the Engineer. The disturbance to the residence should be kept at a minimum.

PART C: THE CONTRACT

Part C3: Scope of Work

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

C3.3. Management

C3.3.1 Planning and Programming

C3.3.1.1 General

This clause describes the requirements for the preparation, submission, updating and revision of the programme for the works. The requirements are in addition to or in expansion of the JBCC PBA clause [15.6].

The programme shall be used by the contractor to plan and execute the works. The programme shall also be used by the Principal Agent to monitor progress and be the sole basis for the assessment of revisions of the date for Practical Completion.

The programme shall be produced by the contractor as follows:

- a) A programme for the totality of the works shall be submitted to the principal agent for acceptance. If the principal does not accept such programme, it shall be revised and amended until it is accepted by the principal agent. This programme will then be regarded as the baseline programme.
- b) This baseline programme shall be updated with actual progress on a monthly basis, or any more frequent basis as necessitated by construction events. The contractor may submit to the principal for acceptance revisions to the baseline programme.
- c) Acceptance by the Principal Agent of any programme submitted by the contractor does not make such programme a contract document, nor does it mandate that the works shall be constructed strictly in accordance therewith. The contractor at all times remains responsible for the construction of the works.

C3.3.1.2 Submission of Programme

Within 10 (Ten) working days of been given possession of the site the Contractor shall submit to the Principal Agent for his review and acceptance a programme for the whole of the works showing the order in which the contractor proposes to execute the works. This programme becomes the baseline programme upon acceptance by the Principal Agent. The baseline programme shall have regard to the contract completion dates, any other milestones and any restraints set out in the contract. Thereafter, if the actual progress does not conform with the baseline programme, the Principal Agent is entitled to require the Contractor to submit a revised programme showing the order of activities necessary to ensure completion of the works by the contract completion dates.

The Contractor shall supply the Principal Agent with an electronic copy of each programme, together with a print-out bar chart or tabular report in a pre-agreed format. All programmes shall be prepared and submitted using Microsoft Project software.

Within 10 (Ten) working days of the contractor submitting a programme complete with all the information required by this clause to the principal agent for acceptance, the principal agent will

accept the programme or state reasons for not accepting the programme. If such reasons are given, the contractor shall take account of the reasons and resubmit the programme within 5 (five) working days.

If the Principal Agent fails to act the programme is deemed to be rejected.

C3.3.1.3 Default in submission of programs

Should the contractor fail to submit a programme for acceptance as the baseline programme or not update the programme as described above, the principal agent shall be entitled to withhold 25% of the amount due to the contractor in interim payment certificates until the contractor has complied with its obligations in this regard.

C3.3.2 Health and Safety

C3.3.2.1 Health and Safety specification

In terms of the Occupational Health and Safety Act (Act 85 of 1993) (OHSA) and the Construction Regulation 2014, the Client must provide the Contractor with a Health and Safety Specification to which the Contractor must respond with a Health and Safety Plan for approval by the Client.

The purpose of this Specification is to ensure that Principal Contractors entering into a contract with the Employer maintain an acceptable level of performance with regard to health and safety issues during the performance of the contract. In this regard the OHSA Specification form an integral part of the Contract and the Principal Contractor shall ensure that their contractors and/or suppliers comply with the requirements of this Specification.

South African National Biodiversity Institute

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town

Contract No: **G547/2025**

PART C: THE CONTRACT

Part C4: Site Information

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
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C4.1 SITE INFORMATION

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PART C: THE CONTRACT
Part C4: Site Information

PROJECT TITLE:	REQUEST FOR BIDS FOR THE APPOINTMENT OF A CONTRACTOR FOR THE ROOF REPLACEMENT AND SHOPFRONT REPLACEMENT TO THE RESTAURANT AND GATE 2 TICKET OFFICE UPGRADES AT THE KIRSTENBOSCH NATIONAL BOTANICAL GARDEN, CAPE TOWN
CONTRACT NO:	G547/2025

C4.1 Site Information

C4.1.1 Site Location

The site is located at the Kirstenbosch National Botanical Garden, Rhodes Drive, Newlands, Cape Town.

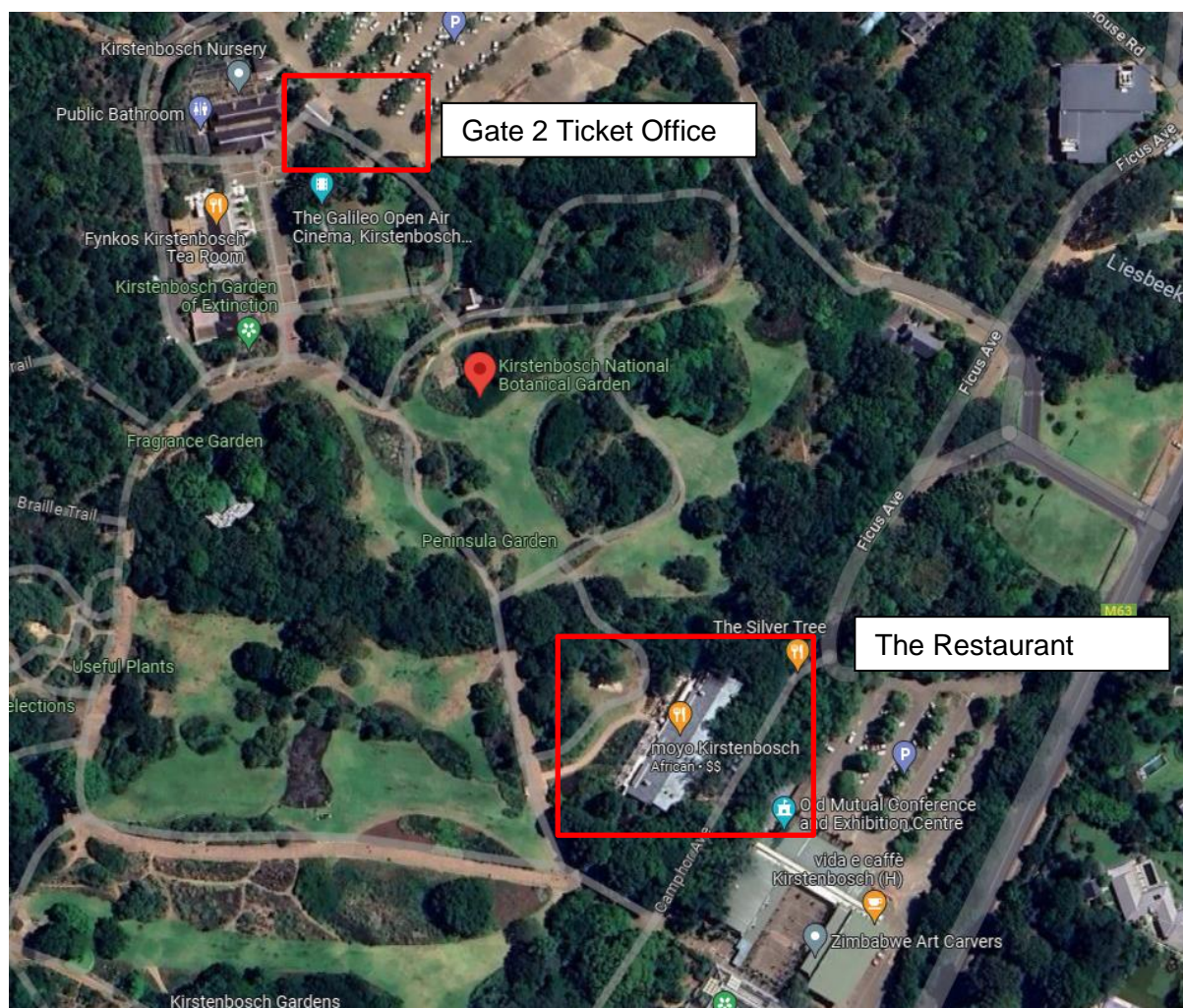


Figure 1: Location of site

ANNEXURE A: SPECIFICATIONS

HEALTH & SAFETY SPECIFICATIONS FOR MINOR CONTRUCTION WORK ACTITIVITES AT SANBI PREMISES.

1. PURPOSE

The objective of the Health and Safety Specifications is to provide guidelines to the principal contractor for complying with the requirements of the Occupational Health and Safety Act (OHSA), Act 85 of 1993 and its regulations.

The Health and Safety Specifications do not replace the OHSA and relevant regulations, but is a supplementary document to the requirements of the relevant legislation and the conditions of the contract agreement between SANBI and the Principal Contractor.

It does not imply that sections of legislation not referred to in full in this document are of less importance and/or not relevant. The Contractor remains responsible to comply with the Act, its regulations and the contracting company's own health and safety plan.

In terms of Section 37 of the Occupational Health and Safety Act (1993), SANBI is required to control persons/organisations conducting activities for or on their behalf (Mandatories). The Construction Regulations promulgated under the Occupational Health and Safety Act (Act no. 85 of 1993), is requiring SANBI to compile an occupational health and safety specification for any intended project classified as construction work and to provide the specification to prospective tenderers/mandatories. The dual objective of this specification is to ensure that the mandatories and service providers entering into a contractual agreement/relationship with SANBI achieves and maintains an acceptable level of occupational health, safety and environmental performance whilst conducting activities while performing the contract work.

2. Scope of Occupational Health, Safety and Environmental (SHE) Specification

The scope of this Occupational Health, Safety and Environmental (SHE) Specification is to address the reasonable and foreseeable aspects of occupational health, safety and environmental management, which will be affected by the contract work and it covers any of the following activities:

Alterations and renovations to existing buildings

Demolition work (portion of buildings)

Altering and opening of existing walls Dismantling,
storage and disposal of material Removal of a canopy
fixed to façade

Breaking up of mass concrete/brick paved areas and/or brick work Removal
of all sanitary fittings

Preparatory work to existing surfaces Work
conducted inside existing buildings

Earth works/open face excavations/trenches/backfilling

Concrete work, formwork and/or reinforcing Concrete in foundations – superstructure Rough formwork

Steel reinforcement

Masonry work/water proofing of roof coverings Carpentry and joining

Ceilings installation, partitioning/access flooring Ironmonger work

Installation of bathroom fittings Structural steelwork/metal work General plastering work

Tiling work

Paint work on new work (external plastered walls) External works – preparation of soil for paving Removal of existing work

Building up of openings

Re-fixing of existing palisade fencing Earth works and filling (import material)

Soil poisoning (Submit Medical Safety Data Sheets (MSDS)) Concrete formwork and reinforcement

Formwork to soffits of solid slab, sides of bases Reinforced concrete casts – strip footings and bases Masonry work for new work

General brick work (one and two brick walls) Building of superstructure

Installation of concrete lintels

Waterproofing (damp proofing of walls/floors/roofs) Installation of roof coverings (galvanized steel) Installation of roof insulation

Carpentry and joining work (new work scope) Installation of ceilings/partitions and access flooring Installation of electrical light fittings

Installation of suspended ceilings Ironmongery work

Installation of bathroom fittings

Metal work including door frame installations, gates and screens External/internal plastering work (New work scope)

Tiling, including wall tiling/floor tiling

Plumbing and drainage work (New work scope)

Disinfection of water pipe work (requires MSDS of disinfectant)

Soil drainage (Sewer, pipe and drain fittings) Water supply provision

Installation of fire appliances

Boundary and yard walls/palisade fencing Aprons, compaction of surfaces Construction of generator plinth

Signage installation Installation of electrical fencing

Construction and installation of steel canopies with roof coverings Internal electrical installations

Site electrical reticulation

Electronic installations to existing buildings

1. Health and safety risks (as baseline assessment)

The following are potential risks associated with the above work activities:

- Falling from height
- Exposure to electricity (Overhead and underground cables)
- Proximity to flammable or combustible materials causing injury
- Climbing steps and working on platforms
- Risk of vehicles overturning
- Risk of eye injury from flying particles and dust
- Cancer risk from exposure to asbestos
- Slips, trips and falls due to untidy work area
- Manual handling activity injuries
- Risk of using various types of machinery and tools
- Contact with moulds, fungi and bacteria
- Contracting dermatitis
- Exposure to cuts and abrasions
- Being struck by machinery
- Loss of fingers/limbs
- Risk of pain or injury from performing repetitive tasks
- Exposure to noise
- Being struck by falling objects
- Risk of eye injury from solvent splashes or vapour
- Contracting vibration white finger
- Exposure to hand and foot injury
- Sun exposure

3. SITE SPECIFIC HEALTH AND SAFETY REQUIREMENTS BASED ON PROJECT SCOPE

1. The principal contractor and all appointed sub-contractors shall be registered with the Department of Labour Compensation Commissioner or an appropriate similar private insurer and have available a valid Letter of Good Standing at all times from such.
2. Ensure a SHE file is submitted before work commences to SANBI's Occupational Health and Safety department of the Corporate Services Division for evaluation.
3. Ensure all employees undergo medical examination and are declared fit for the job they are employed for by a registered medical practitioner.
4. Ensure all employees under their control undergo company specific induction and SANBI site specific induction.
5. Ensure before work commences that employees are trained in the health and safety risks associated with the work they are conducting.
6. Ensure employees are trained in company procedures, policies, method statements and informed of SHE requirements as per the specification.
7. Ensure legislative requirements are complied with for the duration of the contract and ensure that its employees comply.
8. Ensure that the 37 (2) Agreement has been signed before any work commences and that a copy is kept on the SHE file.
9. Ensure that a 37(2) Agreement(s) is signed between the company and any other sub-contractor which may be appointed.
10. Ensure that sub-contractors have valid Letter of Good Standing from the Department of Labour Compensation Commissioner or a registered private compensation insurer.
11. Prevent any employee or visitor who is under the influence of any alcohol or drugs (in a state of intoxication) on site.
12. Ensure the safety of employees who are taking legal medication.
13. Hand over a consolidated SHE file at the end of the contract to SANBI.
14. Stop employees who are conducting unsafe acts and/or creating an unsafe environment from doing so.
15. Report and all reportable incidents to SANBI and ensure that they are investigated.
16. Ensure work is supervised by competent personnel and that work is done by competent employees.
17. Ensure pre-task risk assessments are done by a competent person and that employees are informed of the risks and the risk control measures in place.
18. Conduct tool box talks to communicate SHE issues in connection with the work being done and any other aspects thereof.
19. Ensure that the appointed personnel as per the SHE file are executing their duties as per the legal appointment made.
20. Ensure a first aid kit is made available in case of any emergency and that a trained certified first aider is available per shift.
21. Ensure that good housekeeping is maintained and that materials are stored/stacked properly in designated areas.
22. Make provision for sufficient waste receptacles and ensure that the correct disposal of the different waste materials takes place.
23. Stop any work from being executed that are not in accordance with the rules for the site or which poses a threat to the health and safety of the people.
24. Service provider will be required to provide a signed (by Managing Director/Chief Executive Officer) copy of the Company's health and safety policy to the SHE file.
25. The principal contractor is responsible for the investigation of all accidents and/or incidents where

employees and non-employees were injured to the extent that they had to receive medical treatment other than first aid.

26. No fires or open flames are allowed on site unless directly used for construction purposes, e.g. acetylene blowtorch for welding. All available precautions will be taken to prevent the spread of a fire.
27. The Principal Contractor will establish a Personal Protective Equipment Policy and a Personal Protective Equipment study will be conducted to determine the types of Personal Protective Equipment (PPE) to be supplied related to the hazards and risks emanating from the tasks to be performed by its employees and those of sub-contractors.
28. All employees must be provided with PPEs relevant to the hazard associated with the task at hand.
29. All employees shall, as a minimum, be required to wear the following personal protective equipment for the duration of the contract on any of SANBI projects:
 - Protective overalls;
 - Protective hand and footwear;
 - Protective headwear; and
 - Eye, face and ear protection.
30. A pre-emptive risk assessment will be required for any work to be carried out above **two meter** from the ground or any floor level. This work will be classified as "work in elevated positions".
31. As far as is practicable, any person working in an elevated position will work from a platform, ladder or other device that is at least as safe as if working at ground level.
32. Prohibition signage must be displayed where work is performed.

4. WASTE MANAGEMENT

The following requirements shall be incorporated into the waste management plan to be submitted

Solid Waste:

- Littering on site and the surrounding areas is prohibited.
- Clearly marked litterbins must be provided on site. The Contractor must monitor the presence of litter on the work sites as well as the construction campsite.
- All bins must be cleaned of litter regularly.
- All waste removed from site must be disposed at a municipal/permitted waste disposal site.
- Excess concrete, building rubble or other material must be disposed of in areas designated specifically for this purpose and not indiscriminately over the construction site.
- The entire work area and all construction sites must be swept of all pieces of wire, metal, wood or other material foreign to the natural environment.
- Contaminated soil must be treated and disposed of at a permitted waste disposal site or be removed and the area rehabilitated immediately.
- Waste must be recycled wherever and whenever possible.

Hazardous Waste:

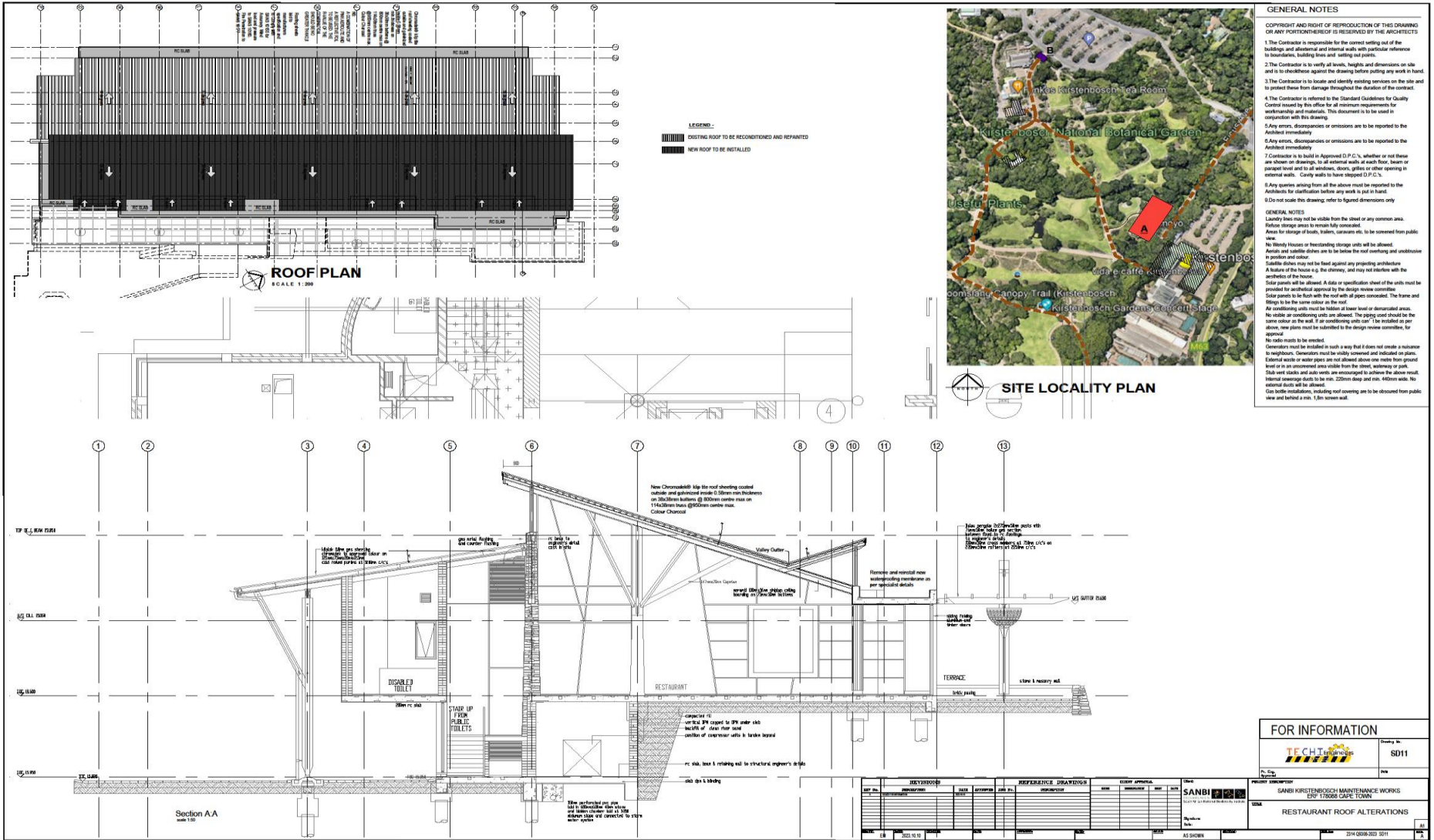
- No hazardous materials must be disposed of in the veld or anyplace other than a registered landfill for hazardous material. Hazardous waste must be stored in containers with tight lids that must be sealed

and must be disposed of at an appropriately permitted hazardous waste disposal site. Such containers must not be used for purposes other than those originally designed for. The service provider must maintain a hazardous material register.

General competence requirement

The service provider shall ensure that its personnel and sub-contractors' personnel are trained and competent to carry out work safely and without risk to health (Training to be completed before work commences). The service provider shall ensure that follow-up and refresher training is conducted as the work progresses and whenever the scope or nature of the work changes

ANNEXURE B: DRAWINGS

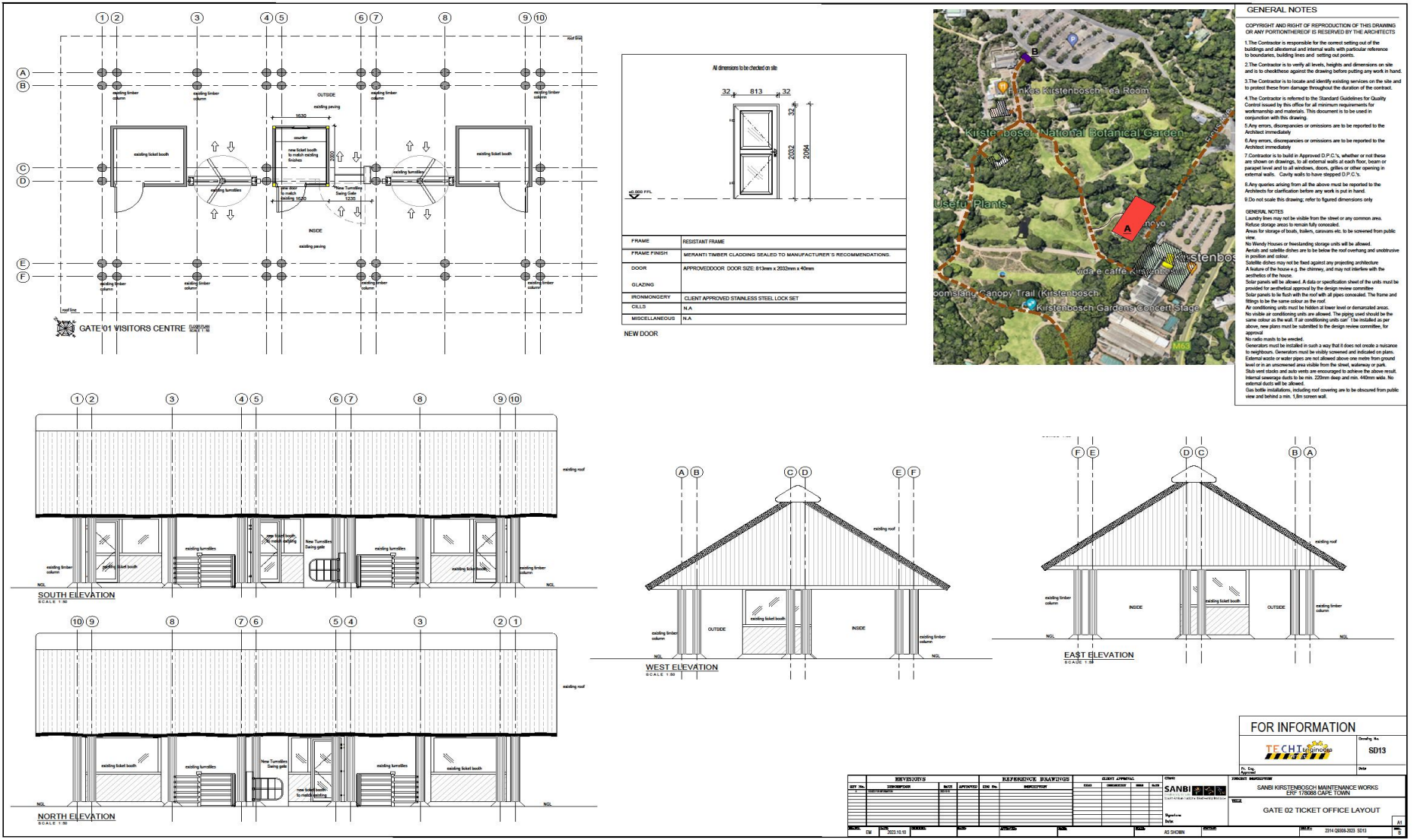


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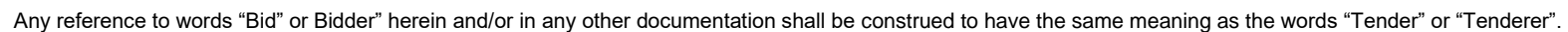
Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

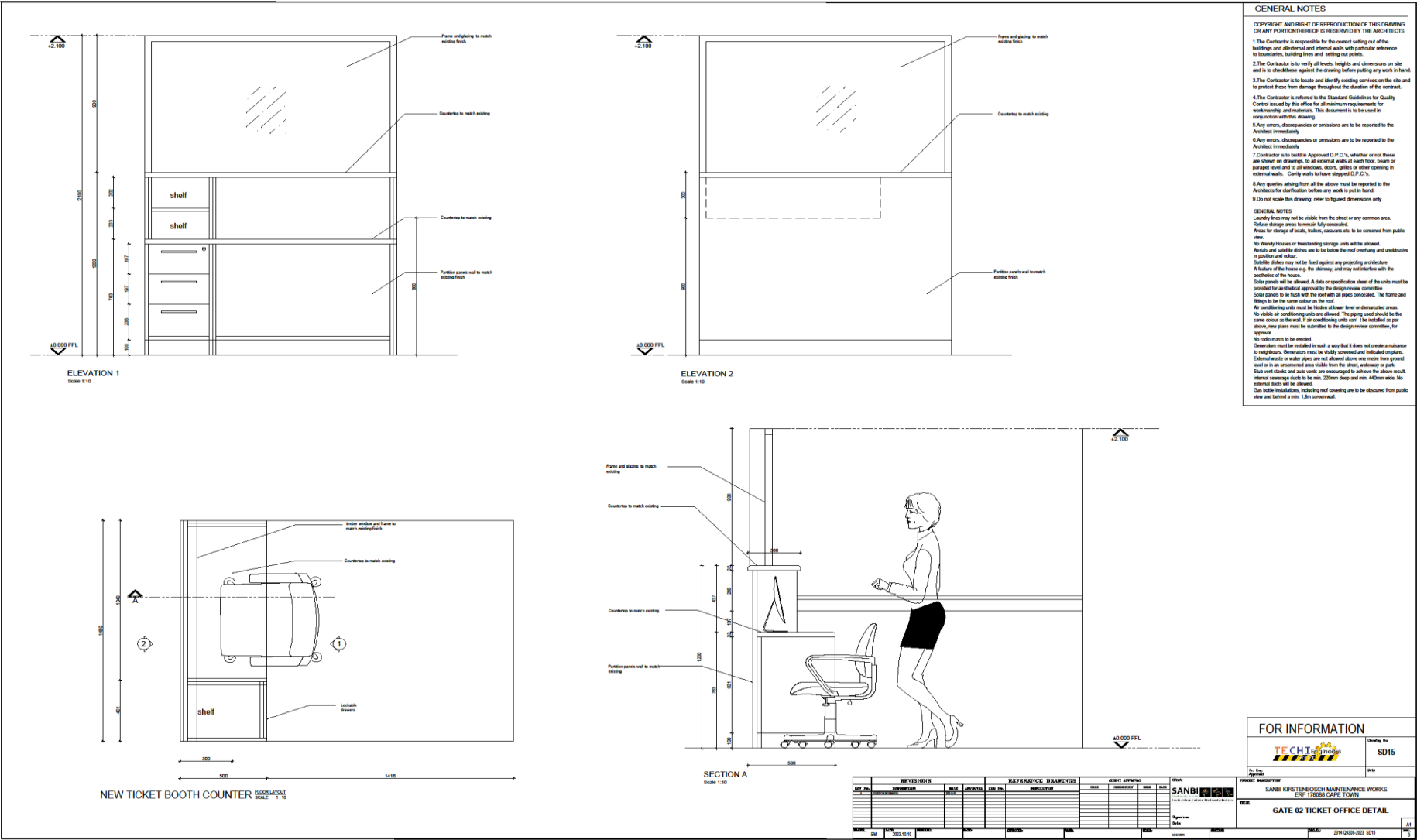


South African National Biodiversity Institute
Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement of the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
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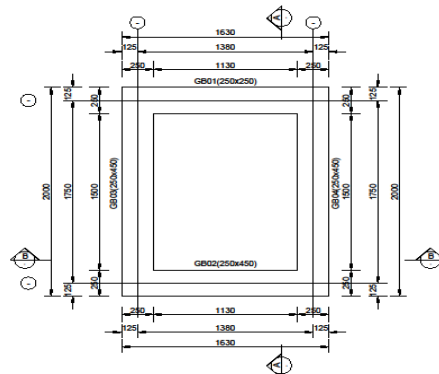


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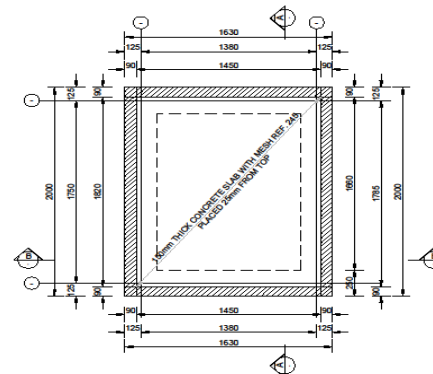




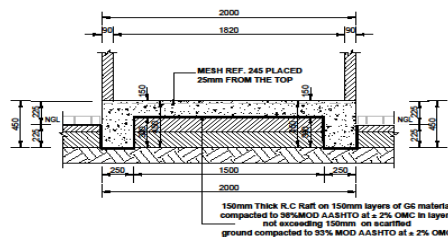
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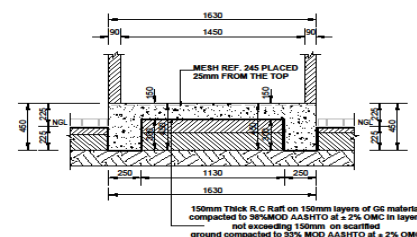
RAFT FOUNDATION LAYOUT
SCALE: 1:25



GROUND FLOOR LAYOUT



SECTION A-A
SCALE: 1:25



SECTION B-B
SCALE: 1/25

- A. GENERAL:
 1. THE CONTRACTOR SHALL ENSURE THAT WATER-PROOFING MATERIALS ARE NOT DAMAGED DURING BACKFILLING OPERATIONS AND FINISH OF STEEL.
 2. SHOP FLOORS, PARTITIONS AND WINDOW FRAMES SHALL BE PROTECTED FROM DAMAGE DUE TO ALLOW FOR LONG TERM DEFLECTION OF 12mm.
- B. CONCRETE:
 1. CONCRETE STRENGTH SHALL BE AT 28 DAYS AS FOLLOWS:

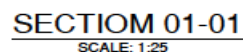
SLABING	16 MPa / 18 mm
FOUNDATIONS	30 MPa / 10 mm
COLUMNS	30 MPa / 10 mm
WALLS	30 MPa / 10 mm
SURFACE BED	16 MPa / 10 mm
REINFORCED/BEARS	30 MPa / 14 mm
SLAB	30 MPa / 18 mm
 2. CONCRETE CAVITY WALLS SHALL BE 30 MPa / 18mm
 3. EXACT RETAINING WALL SHALL BE 30 MPa / 18mm
 4. STRUCTURAL DRAWINGS MUST BE READ IN CONJUNCTION WITH ARCHITECTURAL DRAWINGS AND ANY DISCREPANCIES MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER IMMEDIATELY.
 5. CURING OF CONCRETE SHALL BE CARRIED OUT STRICTLY IN ACCORDANCE WITH SABS 1200.
 6. NO BRICK WALLS SHALL BE BUILT ON SUSPENDING FLOOR SLABS
 7. CONCRETE AND MASONRY SHALL BE CARRIED OUT IN ACCORDANCE WITH SABS 1200.
 8. PROPPING SHOULD BE LEFT IN PLACE FOR 28 DAYS
 9. ALL CONCRETE WORK SHALL COMPLY WITH THE REQUIREMENTS OF SABS 1200 G.
 10. ERECTING TRUCKS OF SHUTTERING AND PROPPING SHALL BE IN ACCORDANCE WITH SABS 1206 G.

<h1 style="margin: 0;">FOR INFORMATION</h1>	
<div style="float: right; text-align: right;"> Form No. 2314-S-01 Date </div>	<div style="border: 1px solid black; padding: 5px;"> Project Name Client Address City State Zip </div>
<div style="border: 1px solid black; padding: 5px;"> Project Description (Detailed description of the project, including location, scope, and objectives) </div>	
<div style="border: 1px solid black; padding: 5px;"> Project Schedule (Timeline of the project, including start and end dates, and key milestones) </div>	
<div style="border: 1px solid black; padding: 5px;"> Project Budget (Estimated costs and budget breakdown) </div>	
<div style="border: 1px solid black; padding: 5px;"> Project Risks (Potential risks and mitigation strategies) </div>	
<div style="border: 1px solid black; padding: 5px;"> Project Status (Current status and next steps) </div>	

Request for Bids for the Appointment of a Contractor for the Roof Replacement and Shopfront Replacement to the Restaurant and Gate 2 Ticket Office Upgrades at the Kirstenbosch National Botanical Garden, Cape Town
Contract No: **G547/2025**

[illegible]

- A. GENERAL:
1. THE CONTRACTOR SHALL ENSURE THAT WATER-PROOFING MATERIALS ARE NOT DAMAGED DURING BACKFILLING OPERATIONS AND FIXING OF STEEL.
2. SHOP FROTHS, PARTITIONS AND WINDOW FRAMES ARE TO ALLOW FOR LONG TERM DEFLECTION OF 12mm.
- B. CONCRETE:
1. CONCRETE STRENGTH SHALL BE AT 28 DAYS AS FOLLOWS:
- | | |
|-----------------------------|----------------|
| BLINDING | 15 MPa / 19 mm |
| FOUNDATIONS | 30 MPa / 19 mm |
| COLUMNS | 30 MPa / 19 mm |
| BEAMS | 30 MPa / 19 mm |
| SURFACE BED | 30 MPa / 19 mm |
| BEAMSGROUND BEAMS | 30 MPa / 19 mm |
| SLAB | 30 MPa / 19 mm |
| CONCRETE CAVITY WALLS | 20 MPa / 19mm |
| REINF. EARTH RETAINING WALL | 30 MPa / 19mm |
2. STRUCTURAL DRAWINGS SHOULD BE READ IN CONJUNCTION WITH ALL REINFORCEMENT SCHEDULES. ANY DISCREPANCIES MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER IMMEDIATELY.
3. CURING OF CONCRETE SHALL BE CARRIED OUT STRICTLY IN ACCORDANCE WITH SABS 1200 G.
4. NO BRICK WALLS SHALL BE BUILT ON SUSPENDED FLOOR SLABS UNTIL THE SLABS HAVE REACHED THEIR 14 DAY STRENGTH.
5. ALL PROPPING SHOULD BE LEFT IN PLACE FOR 28 DAYS
- 5.1. ALL CONCRETE WORK SHALL COMPLY WITH THE REQUIREMENTS OF SABS 1200 G.
6. STRIPPING TIMES OF SHUTTERING AND PROPPING SHALL BE IN ACCORDANCE WITH SABS 1200 G.
- C. REINFORCEMENT:
1. THE CONTRACTOR SHALL INSPECT AND APPROVE THE FIXED REINFORCEMENT BEFORE THE ENGINEER IS NOTIFIED. ALL REINFORCEMENT SHALL BE INSPECTED AND APPROVED IN WRITING BY THE ENGINEER BEFORE CASTING OF CONCRETE MAY COMMENCE.
2. BENDING OF REINFORCEMENT SHALL BE IN ACCORDANCE WITH SABS 1200 G.
3. REINFORCEMENT SHALL BE FIXED TO COMPLY WITH THE TOLERANCES AS SPECIFIED IN SABS 1200 G AND/OR THE PROJECT SPECIFICATION.
4. MINIMUM CONCRETE COVER TO REINFORCEMENT, EXCEPT WHERE NOTED OTHERWISE ON BENDING SCHEDULES, IS AS FOLLOWS:
- | | |
|-----------------|------|
| FOUNDATIONS: | 40mm |
| GROUND BEAMS | 40mm |
| COLUMNS | 40mm |
| BELOW GROUND | 40mm |
| ABOVE GROUND | 25mm |
| SUSPENDED BEAMS | 25mm |
| SLAB | 25mm |

[illegible]