



INVITATION TO BID

Procurement of an Occupational and Environmental Radiation Protection Dosimetry Service for NRF iThemba LABS, for a period of five years.

Bidder Name:

Bid Number:

NRF/ILABS RADP/27/2022-23-1

Closing Date

02 December 2022

Closing Time:

11:00 am

Bid Box Address

Tender Box, Main Security Gate, iThemba LABS,

Old Faure Road, Faure

Western Cape, 7131, South Africa

GPS coordinates: 34.025°S 18.716°E

Dimensions of tender box opening: 300 mm x 20 mm

Submission by Courier Services are accepted. The courier company must drop-off at the tender box as indicated above

Envelope Addressing

On the face of each envelope, the Bid Number and Bidder's Name, Postal Address, Contact Name, Telephone Number and email address mail.

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INTRODUCTION

INTRODUCTION TO THE NRF

The National Research Foundation (“NRF”) is a juristic person established in terms of the National Research Foundation Act, Act 23 of 1998, and a Schedule 3A Public Entity in terms of the Public Finance Management Act. The NRF is the government’s national agency responsible for promoting and supporting research and human capital development through funding researchers, provision of the National Research Platforms, and science outreach platforms/programs to the broader community. The NRF provides these services in all fields of science and technology, including natural science, engineering, social science, and humanities.

Please visit the NRF website (<https://www.nrf.ac.za>) for more information.

INTRODUCTION TO THE Ithemba LABS BUSINESS UNIT

iThemba LABS (Laboratory for Accelerator-Based Sciences) is a multi-disciplinary research laboratory based at two sites, in the Western Cape and Gauteng respectively, these provide facilities for:

- Basic and Applied Nuclear Physics Research using Particle Beams
- Research Radiation Biophysics
- The supply of Accelerator-produced Radioactive Isotopes for Nuclear Medicine and Research

Please visit the iThemba LABS website (<http://tlabs.ac.za>) for more information.

CONTEXT OF THIS PROCUREMENT NEED

The primary objective in a system of radiation protection is to regulate personnel occupational exposure, to ensure compliance with legal requirements and maintenance of exposures to personnel, the environment and the public within legal limits in accordance to the “as low as reasonably achievable” (ALARA) principle. In the context of iThemba LABS the following sources of ionizing radiation may be encountered:

- Photons (X- and γ -rays) ranging from tens of eV up to several MeV
- Electrons and positrons (β^+ and β^-) in the keV and MeV range
- Neutrons up to an energy of 200 MeV
- Alpha particles typically in the MeV range
- Protons and other ions up to a maximum energy of 200 MeV per nucleon (exposure condition interlocked)

Radiation Safety, Health, Environmental and Quality (RSHEQ) Department of NRF/iThemba LABS is committed to:

- The Health and Safety of all students, employees, visitors and to the protection of the Environment.
- The protection of all students, employees and visitors against exposure to harmful effects of ionising radiation.
- Contributing towards sustainable development by optimizing resources in a safe and healthy Environment.
- Educate, train and motivate iThemba LABS employees to be responsible custodians of all RSHEQ matters.
- Comply with all relevant Safety, Health and Environmental legislation and other corporate requirements such as standards, directives, policies, procedures and guidelines.
- Comply with all rules, regulations and codes of practice mandated by the regulatory authority such as the South African Health Product Regulatory Authority (SAHPRA) and the Department of Energy.

To comply with national regulatory requirements and best international practices iThemba LABS is committed to personnel and environmental radiation dose monitoring thus requiring the service provider to issue a dosimetry standard aligned with the National Dose Register requirements i.e. (Thermo-Luminescence Dosimeters (TLD) or Optically Stimulated Luminescence (OSL) Dosimeters) to measure, record and report results of occupational (personnel) dose equivalent Hp0.07 and Hp10 for X-rays, gamma rays, beta and neutron radiation exposure as well as environmental dose equivalent (passively) for X-rays and gamma radiation.

PART A – CONTRACT

SCOPE OF WORKS

Radiation Workers at NRF/iThemba LABS are issued with Radiation Dosimeters to record their occupational exposure to various sources of ionizing radiation in the workplace. Dosimeters are to be provided on a 28-day cycle as required by the applicable regulation. Environmental dosimeters are issued on a quarterly basis to monitor radiation exposure passively across the site. According to SAHPRA document on Guidelines regarding organisational requirements for authority holders and their appointed radiation protection officers in respect of Group iv hazardous substances (Hazardous Substances Act, 1973 (Act 15 of 1973))

Section 2.1.2: “All radiation workers must be issued with personal dosimeters, obtainable from a Radiation Protection Dosimetry Service Provider”. This request is to comply with national regulatory requirements and best international practices. Results from this service assist in monitoring dose accumulated yearly for each radiation worker so as not to exceed administrative dose limit set by NRF/iThemba LABS and also National and International dose limits set by the various regulatory bodies.

NRF/iThemba LABS seeks to appoint a Radiation Protection Dosimetry Service provider registered with the South African National Dose Registry (NDR), the National Nuclear Regulator (NNR) to provide the following service:

1. Provide occupational dosimetry service for measuring, recording and reporting results of personnel dose equivalent Hp0.07 and Hp10 i.e. skin and deep dose for X-rays, gamma rays, beta and neutron radiation using Thermo luminescence or Optically stimulated luminescence (OSL) dosimeters.
2. Provide dosimetry service for measuring environmental dose equivalent for x-rays and gamma rays using environmental Dosimeters (Thermo luminescent (TLD) or Optically stimulated luminescence (OSL)).
3. Supply personnel dose records to the National Dose Register, as required by the regulator (NNR), register or deregister workers as radiation workers on instruction of the iThemba LABS and supply individual dose reports obtained from the National Dose Registry on request of the iThemba LABS
4. The appointed bidder shall notify iThemba LABS to collect dosimeters when these are ready for collection in each relevant wearing period.
5. The appointed bidder shall prepare dosimeters for collection by courier i.e. pack dosimeters (damage proof), measure and weigh package and supply iThemba LABS with package information to arrange collection with courier service. Upon collection the appointed service provider shall fill in required waybill information as instructed by iThemba LABS.
6. The appointed service provider shall email electronic copies of dose results for each wearing period as well as the invoice. E.G. CSV files.
7. **iThemba LABS** reserve the right to accept the whole bid/proposal or part of your submitted bid/proposal or any item or part of any item or accept more than one bid/proposal (in the event of a number of items being offered).

Product / service	Details / output	Bid Section Reference
Supply Thermo luminescent or Optically stimulated luminescence (OSL) Dosimeters capable of measuring dose equivalent Hp0.07 and Hp10 for X-rays, gamma rays and beta radiation for each wearing period (28 days ±4 days) under contract period.	Measure and record dose equivalent Hp0.07 and Hp10 for X-rays, gamma rays and beta radiation.	Page 5
Neutron Dosimeters capable of measuring dose equivalent Hp10 for neutron radiation for each wearing period (28 days ±4 days) under contract period.	Measure and record dose equivalent Hp10 for neutron radiation.	Page 5
Extremity Dosimeters capable of measuring dose equivalent Hp0.07 for X-rays, gamma rays and beta radiation for each wearing period (28 days ±4 days) under the contract period.	Measure and record dose equivalent Hp0.07 for x-rays, gamma rays and beta radiation.	Page 5
Environmental Dosimeters (TLD or OSL) capable of measuring dose equivalent for X-rays, gamma rays on a quarterly basis for each wearing period (3 months ±4 days) under contract period.	Measure and record dose equivalent for X-rays, gamma rays.	Page 5
Register or deregister radiation workers with the South African National Dose Register (NNR) on instruction of the NRF/iThemba LABS.	Radiation workers are registered or deregistered when instructed.	Page 5
Increased or decrease number of personnel dosimeters supplied on instruction from NRF/iThemba LABS.	Number of dosimeters supplied are increased or decreased as instructed.	Page 5
Supply dose results for all dosimeters to iThemba LABS and the South African National Dose Register for record keeping for each relevant wearing period, as well as on request.	Dose results for all of the above	Page 5
Prepare dosimeters for collection when ready i.e. package dosimeters, measure and weigh package and supply client with package information to arrange collection with courier service.	Supply NRF/iThemba LABS with package dimensions and weight for courier. Fill in waybill as instructed by NRF/iThemba LABS.	Page 5

DUE DILIGENCE OF CAPACITY AND CAPABILITY

1. The bidder provides as a minimum the following documents for conducting due diligence:

- 1.1. Portfolio with at least 3 projects of similar scope (Accredited Occupational and Environmental Dosimetry services) to this bid.
- 1.2. Minimum of three (3) Contactable written reference letters (See page 38 for guidance on the information required)
- 1.3. Proof of registration as Radiation Protection Dosimetry Service Provider with the South African National Dose Register (NDR).
- 1.4. Indemnity insurance to the value of R1 million (or intent)
- 1.5. This document (SBD 1) signed. (Refer to page 39)
- 1.6. Bidders Disclosure (SBD 4). (Refer to page 31)
- 1.7. Preference points claim (SBD 6.1). (Refer to page 34)
- 1.8. CV of staff/operators

CONTRACT PERIOD

5-years, radiation protection dosimetry service contract.

SPECIAL CONDITIONS OF CONTRACT MANAGEMENT

(Special conditions amending specific clauses of the general conditions of contract reference the specific clause in the title).

Performance Verification

The iThemba LABS, RSHEQ department verifies the performance of this contract with reference to the required requirements and any other element specified in this contract:

1. The appointed bidder supplies Environmental and Personnel Thermo-luminescence Dosimeters (TLD) or Optically stimulated luminescence (OSL) Dosimeters (measuring, recording and reporting results on dose equivalent for x-rays, gamma rays, beta and neutron radiation to the iThemba LABS RSHEQ personnel).
2. iThemba LABS personnel verify the results of dosimetry service against the specifications.
3. The appointed bidder manages all project activities and processes in accordance with accepted industry practice and in consultation with iThemba LABS personnel
4. The appointed bidder will make available and collect dosimeters at a mutually agreed on location for third party collection and drop-off as defined in SLA
5. Both parties agree on quantity, unit cost, and total value on the same signed document.

Contract Due Diligence during the contract period

iThemba LABS has the right to conduct supply chain due diligence at any given time during the contract period.

Inspections, tests, and analyses (General Condition of Contract Clause No: 8)

The appointed bidder to ensure all dosimeters (TLD/OSL) used are in good condition and perform as designed. Quality testing to align with the requirements stipulated by the National dose registry and/or international quality standard for occupational dosimetry service providers.

Packing (General Condition of Contract Clause No: 9)

Components (where applicable) must be packaged such that they prevent damage during transportation and storage.

Delivery and Documentation (General Condition of Contract Clause No: 10)

The appointed bidder shall notify iThemba LABS to collect dosimeters when these are ready for collection in each wearing period. The appointed bidder shall email electronic copies of dose results (in MS Excel or CSV format) for each wearing period as well as the invoice.

Payment (General Condition of Contract Clause No: 16)

Payment terms are within 30 working days of receipt of an invoice issued in each wearing period.

Prices (General Condition of Contract Clause No: 17)

The price schedule for dosimetry service performed under the contract shall not vary from the prices quoted by the supplier in his bid with iThemba LABS with the exception of any price adjustments authorized in this section.

1.	<u>Exceptions:</u> Exceptions to the clause are incidental services, changes in Value Added Tax as gazetted, exchange rates and spare parts.
2.	<u>Price Adjustment Rules:</u> Price adjustments and their corresponding rules for the managing of price risks on the basis of the iThemba LABS and the appointed bidder sharing the risk equally. <u>Replacement components</u> –iThemba LABS will consider price variations at the anniversary of the contract. The contract bidder provides detailed reasons for price variations substantiated by evidence such as manufacturer’s increase letters, verifiable consumer price variations. iThemba LABS enters in negotiation on the submitted price variations. iThemba LABS reserves the right to obtain three price quotes from the market to verify the submitted price variations are within such identified market price ranges. <u>Additional Parts and Components</u> – iThemba LABS may require, as determined by future operational requirements, additional dosimeters. iThemba LABS, in such event, will notify the appointed bidder of such requirements. The appointed bidder provides revised pricing detailing reasons for price variations substantiated by evidence such as manufactured country’s inflation rates, technology refresh rate impacts, verifiable consumer price variations, and verified movement in exchange rates. iThemba LABS enters in negotiation on the submitted price quotation and variation reasons. iThemba LABS reserves the right to obtain three price quotes from the market to verify the submitted pricing are within such identified market price ranges.

	<p><u>Exchange prices</u> – Where the supplied requirements are from overseas, the appointed bidder will state the portion and currency payable overseas separating local costs. iThemba LABS will only consider exchange rate variations on the identified foreign price component. The rate variation is the difference between the current exchange rate and the exchange rate ruling at the date of signing the SBD 7. Exchange rates are obtained from ABSA or for the www.xe.com website. iThemba LABS will verify the submitted exchange rate variation and enter into negotiation with the appointed bidder on the agreed variation.</p>
3.	<p><u>Ceiling Price Calculation for price competition:</u> iThemba LABS provides bidding estimates of quantities to allow for the calculation of a bidding price for the contract that allows an equal comparison basis equitable to all bidders for award selection.</p>
4.	<p><u>Commitment to Appointed Services Provider:</u> iThemba LABS, through the signed contract, guarantees its procurement of the equipment and service from the appointed party only where the appointed party meets or exceeds the contractual performance levels.</p>
5.	<p><u>Contract Price Management in terms of the Contract:</u> iThemba LABS issues written purchase orders authorising the work as required in this contract as addendums to the contract. The purchase orders stipulate quantity, work description, delivery date, and the unit price in accordance with this contract. iThemba LABS, when issuing the written purchase order, guarantees that the funding is available for the value of that purchase order.</p>
7.	<p><u>Contract Price:</u> The cumulative value of all purchase orders issued and paid for is the total value of this signed contract at its expiry/completion date.</p>

Termination for Default (General Condition of Contract Clause No: 23)

In the event of the non-performance as per the agreed contract, iThemba LABS will appoint an alternative provider at the cost of the appointed bidder. The defaulting appointed bidder is obliged to settle the damages/additional costs that iThemba LABS has incurred as result of the non-performance of the appointed bidder.

PERFORMANCE LEVEL (General Condition of Contract Clause No: 22)

If the appointed service provider fails to meet any performance level:

- a) Both iThemba LABS RPO/ARPO and the appointed service provider shall jointly investigate and report on the root causes of the performance level failure;
- b) Promptly correct the failure and begin meeting the set performance levels;
- c) Advise iThemba LABS as to the extent requested by iThemba LABS of the status of remedial efforts being undertaken with respect to such performance level failure; and
- d) Take preventive measures to prevent the recurrence of the performance level failure.

STATEMENT OF PERFORMANCE LEVELS

Performance being Measured	Measurement Methodology	Penalty and Trigger Level
Delivery of the specified services	Both iThemba LABS RPO/ARPO and the appointed bidder jointly check and confirm specifications are met	Penalty – Replacement of failed parts and transport cost paid by contractor
Timeous delivery	Project delivery delays per Wearing Period exceeding 4-days from the contractual period agreed upon between both parties.	Penalty – 10% of invoice value and the penalties in GCC 22 in the general clause section
Reporting and document control	The appointed bidder to supply iThemba LABS and NNR with environmental and occupational dose results for record keeping for each relevant wearing period. Dosimetry results to be provided within 14-days of delivery of dosimeters to service provider.	Penalty – No payment will be made as stipulated on GCC 4.1, GCC16.2.
Service Warranty	The appointed service provider must warrant reliability and functionality of all TLD/OSL Dosimeters and Instruments supplied and used.	As stipulated on GCC 15.1,15.2, and any other additional warranty specified in SCC15.

EVALUATION PROCESS

A multiple stage process, with sub-stages when required, is followed:

Administrative stage (One): (CSD registered/SBD's//Returnable document list/datasheet) Compliance with administrative and evaluation requirements as stated in Part A. All bidders that fail to meet these requirements are disqualified from further evaluation.

Technical stage (Two): Compliant bidders will be evaluated based on the technical compliance in Part A. This stage may consist of multiple sub-stages as set out in Part A. All bidders that fail to meet the technical minimum are disqualified from further evaluation.

Scoring stage (Three): Points are scored on the basis of Price as indicated on SBD 1 in accordance with the PPPFA.

RETURNABLE DOCUMENT CHECKLIST TO QUALIFY FOR EVALUATION

Returnable Documents	Specification		
(M – Mandatory); (O – Optional)	Submitted	Bid Section Reference	Reference to Bidder's document
<u>Bidder Legislative Due Diligence Eligibility</u>			
Procurement Invitation (SBD 1), signed and completed.	M	<input type="checkbox"/> Yes <input type="checkbox"/> No	Pages 27 and 39
Bidder's Disclosure (SBD 4), signed and completed.	M	<input type="checkbox"/> Yes <input type="checkbox"/> No	Page 31
Preference Points Claimed (SBD 6.1), signed and completed with BBBEE certificate or sworn affidavit.	M	<input type="checkbox"/> Yes <input type="checkbox"/> No	Page 34
<u>Bidder Support Due Diligence Eligibility</u>			
Portfolio with at least 3 projects of similar scope to this RFP within the last 3-years	M	<input type="checkbox"/> Yes <input type="checkbox"/> No	Page 7
Proof of registration as a Radiation Protection Dosimetry Service provider on the South African National Dose Register	M	<input type="checkbox"/> Yes <input type="checkbox"/> No	Page 7
CV confirming the qualifications and experience of suitably qualified staff responsible to carry out Radiation Protection dosimetry service. (Qualified Health/Medical physicist desired, alternatively analytical laboratory technician/personnel with at least 1-year experience on the applicable dosimeter standard.)	M	<input type="checkbox"/> Yes <input type="checkbox"/> No	Page 7
Indemnity insurance to the value of R1 million required as from contracting stage (intent/capacity to be provided at tender stage if professional indemnity insurance is not in place)	M	<input type="checkbox"/> Yes <input type="checkbox"/> No	Page 7 and 19
Minimum of three (3) most current contactable written reference letters or project completion certificates (dated and Signed) with contact details of the clients for similar projects completed within a maximum of sixty (60) months and minimum of thirty-six (36) months) (<i>that meets the minimum threshold</i>) (Refer to Reference letter format on page 39)	M	<input type="checkbox"/> Yes <input type="checkbox"/> No	Page 7 and 38
Reference 1: From:			
Reference 2: From:			
Reference 3: From:			
<u>Pricing Competition Documents</u>			

RETURNABLE DOCUMENT CHECKLIST TO QUALIFY FOR EVALUATION

<u>Returnable Documents</u>	<u>Specification</u>		
(M – Mandatory); (O – Optional)	Submitted	Bid Section Reference	Reference to Bidder's document
(M – Mandatory); (O – Optional)	Submitted	Bid Section Reference	Reference to Bidder's document
Pricing (SBD 3.2) in the format provided in this document (separate envelope)	M	<input type="checkbox"/> Yes <input type="checkbox"/> No	Page 24

BIDDER NEEDS TO KNOW

ACKNOWLEDGEMENT OF READING EACH PAGE

The bidder warrants by signature in this document that the bidder has read and accepts each page in this document including any annexures attached to this document.

CENTRAL SUPPLIER DATABASE REGISTRATION

The NRF requests bidders to register on the Central Supplier Database and to include in their bid their Master Registration Number (Supplier Number) in order to enable the NRF to verify the supplier's tax status on the Central Supplier Database.

CLARIFICATION

If the respondent wishes to clarify aspects of this request or the acquisition process, they write to the contact officials listed under the enquiries section above. The National Research Foundation distributes the response to a clarification request to all respondents that have communicated their intention to bid (i.e. briefing session attendance register) within 2 working days of receipt of the query. The National Research Foundation does not provide the origin of the request to any party.

RESPONSE PREPARATION COSTS

The NRF is not liable for any costs incurred by a bidder in the process of responding to this Bid Invitation, including on-site presentations.

COUNTER PROPOSALS

No counter proposals are accepted as this is a request for quotation of supplies.

TWO ENVELOPE SYSTEM

The NRF, in the interests of transparent procurement, utilises the two-envelope system to minimise any form of price bias in the technical selection phase.

- a) All responses must be submitted in two sealed envelopes/boxes; the first envelop/box shall have the technical, and the second envelop/box shall only have the financial response. Bidders must ensure that they do not indicate any financial information in the first envelop/box.
- b) Bidders are required to package their response/Bid as follows:
 - **Envelope 1-part A: Bid Forms and Compliance Response**
 - **Envelope 1-part B: Technical Response (response to scope of work)**
 - **Envelope 2 : Financial Proposal and Bid Submission Form**

COLLUSION, FRAUD AND CORRUPTION

Any effort by Bidder to influence evaluation, comparisons, or award decisions in any manner will result in the rejection and disqualification of the bidder concerned.

FRONTING

The NRF supports the spirit of broad based black economic empowerment and recognizes that achieving real empowerment is through individuals and businesses conducting themselves in accordance with the Constitution and in an honest, fair, equitable, transparent, and legally compliant manner. Against this background, the NRF condemns any form of fronting. The NRF, in ensuring that bidders conduct themselves in an honest manner will, as part of the bid evaluation processes where applicable, conduct or initiate the necessary enquiries/investigations to determine the accuracy of the representation made in the bid documents. The onus is on the bidder to prove that fronting does not exist, should the National Research Foundation establish and notify the bidder of potential breaches. Failure to do so within a period of 7 days from date of notification will invalidate the bid/contract and may also result in the restriction of the bidder to conduct business with the public sector for a period not exceeding 10 years, in addition to any other remedies the NRF may have against the bidder concerned.

DISCLAIMERS

The NRF has produced this document in good faith. The NRF, its agents, and its employees and associates do not warrant its accuracy or completeness. The NRF makes no representation, warranty, assurance, guarantee or endorsements to any provider/bidder concerning the document, whether with regard to its accuracy, completeness or otherwise and the NRF shall have no liability towards the responding service providers or any other party in connection therewith.

GENERAL DEFINITIONS

“B-BBEE” means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;

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

“Bid” means a written offer in a prescribed or stipulated form in response to an invitation by the National Research Foundation for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;

“Broad-Based Black Economic Empowerment Act” means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);

“Contract” means the entire bid document inclusive of scope of work, specification, price conditions, price quote table, service delivery conditions, performance conditions with their key performance indicators, and general conditions when attached to the Standard Bidding Document 7 (SBD 7) which has been signed by the awarded bidder and the National Research Foundations;

“EME” means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;

“Market Price” means tests to verify the offered prices are market related to the NRF in allowing the bidder to complete the work without risk of performance failure to the NRF and that the price provides the sustainability to the bidder.

“Functionality” means the ability of a bidder to provide goods or services in accordance with specifications including quality that deliver the set levels of performance functionality as set out in the bid documents.

“Proof of B-BBEE status level of contributor” means:

- a. B-BBEE Status level certificate issued by an authorized body or person;
- b. A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
- c. Any other requirement prescribed in terms of the B-BBEE Act.

“QSE” means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act.

Checking Tax Compliance

iThemba LABS verifies tax status as set out in the SBD 1 through the CSD and, for non-resident respondents, obtains the Confirmation of Tax Obligations letter from the South Africa Revenue Services after submitting their SBD 1 tax questionnaire to South Africa Revenue Services.

Award and Contract Signing

The NRF nominates the bidder with the highest combined score for the contract award subject to the bidder having supplied the relevant administrative documentation.

Cancellation of the Bid prior to Award

The NRF cancels the Bid Invitation prior to making an award where

- a. Due to changed circumstances there is no need for the specified procurement in the document, or
- b. No bids meet the minimum required specification, or
- c. A material irregularity occurred in the bid process, or
- d. Where the price is too low/high in comparison to the pre-bid defined market price range with no bidder prepared to negotiate the price into the determined market price range.

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

GENERAL CONDITIONS OF CONTRACT

In this document words in the singular also mean in the plural and vice versa, words in the masculine mean in the feminine and neuter, words "department" means organs of state inclusive of public entities and vice versa, and the words "will/should" mean "must".

The National Research Foundation cannot amend the National Treasury's General Conditions of Contract (GCC). The National Research Foundation therefore appends Special Conditions of Contract (SCC) providing specific information relevant to a GCC clause that requires the addition of Special Conditions in the Special Condition of Contract Section in above in Part A.

GCC1	Definitions - The following terms shall be interpreted as indicated:
1.1	"Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
1.2	"Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein..
1.3	"Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
1.4	"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.
1.5	"Countervailing duties" imposed in cases where an enterprise abroad is subsidized by its government and encouraged to market its products internationally.
1.6	"Country of origin" means the place where the goods were mined, grown, or produced, or from which the services are supplied. Goods produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components..
1.7	"Day" means calendar day.
1.8	"Delivery" means delivery in compliance of the conditions of the contract or order.
1.9	"Delivery ex stock" means immediate delivery directly from stock actually on hand..
1.10	"Delivery into consignees store or to his site" means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
1.11	"Dumping" occurs when a private enterprise abroad market its goods on own initiative in the RSA at lower prices than that of the country of origin and which have the potential to harm the local industries in the RSA.
1.12	"Force majeure" means an event beyond the control of the supplier and not involving the supplier's fault or negligence and not foreseeable. Such events may include, but is not restricted to, acts of the purchaser in its sovereign capacity, wars, or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
1.13	"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 bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the bidder of the benefits of free and open competition.

GENERAL CONDITIONS OF CONTRACT

1.14	" GCC " mean the General Conditions of Contract.
1.15	" Goods " means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
1.16	" Imported content " means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.
1.17	" Local content " means that portion of the bidding price, which is not included in the imported content if local manufacture does take place.
1.18	" Manufacture " means the production of products in a factory using labour, materials, components, and machinery and includes other related value-adding activities.
1.19	" Order " means an official written order issued for the supply of goods or works or the rendering of a service.
1.20	" Project site ", where applicable, means the place indicated in bidding documents.
1.21	" Purchaser " means the organization purchasing the goods.
1.22	" Republic " means the Republic of South Africa.
1.23	" SCC " means the Special Conditions of Contract.
1.24	" Services " means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance and other such obligations of the supplier covered under the contract.
1.25	" Written " or " in writing " means handwritten in ink or any form of electronic or mechanical writing.
GCC2	Application
2.1	These general conditions are applicable to all bids, contracts and orders including bids for functional and professional services, sales, hiring, letting and the granting or acquiring of rights, but excluding immovable property, unless otherwise indicated in the bidding documents.
2.2	Where applicable, special conditions of contract laid down to, cover specific supplies, services or works.
2.3	Where such special conditions of contract are in conflict with these general conditions, the special conditions shall apply.
GCC3	General
3.1	Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid. Where applicable a non-refundable fee for documents may be charged.
3.2	With certain exceptions (National Treasury's eTender website), invitations to bid are only published in the Government Tender Bulletin. The Government Tender Bulletin may be obtained directly from the Government Printer, Private Bag X85, Pretoria 0001, or accessed electronically from www.treasury.gov.za
GCC4	Standards
4.1	The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.
GCC5	Use of contract documents and information
5.1	The supplier shall not disclose, without the purchaser's prior written consent, the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure made to any such employed person is in confidence and shall extend only as far as may be necessary for purposes of such performance.
5.2	The supplier shall not make, without the purchaser's prior written consent, use of any document or information mentioned in GCC clause 5.1 except for purposes of performing the contract.
5.3	Any document, other than the contract itself mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.
5.4	The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.
SCC5A	Copyright and Intellectual Property
	Intellectual property are creations of the mind, such as inventions; literary and artistic works; designs; and symbols, names, images used in

GENERAL CONDITIONS OF CONTRACT

commerce; and includes copyright (a legal term describing the rights that creators have over their literary and artistic works including books, music, paintings, sculpture and films, to computer programs, databases, advertisements, maps and technical drawings); trademark (a legal term describing a sign capable of distinguishing the goods or services of one enterprise from those of other enterprises); and patents (a legal term describing an exclusive right granted for an invention providing the patent owner with the right to decide how - or whether - the invention can be used by others).

Background intellectual property is the intellectual property pertaining to this contract, created, and owned by any of the appointed parties to this contract prior to the effective date of this contract.

Contract intellectual property is the intellectual property created by the parties to this contract for and in the execution of the contract.

All background intellectual property (existing prior to this contract) invests in and remains the sole property of the appointed parties to this contract. Both parties disclose openly such intellectual property ownership to the parties in writing at the commencement of this contract.

The appointed supplier/party grants the National Research Foundation a fully paid up, irrevocable, and non-exclusive licence to use its background intellectual property for the exploitation of this contract to enable the National Research Foundation to obtain the full benefit of the appointed deliverables for this contract.

The parties agree that all right, title, and interest in contract intellectual property created during the execution of this contract invests with the National Research Foundation unless where agreed in writing to a different allocation of the ownership of the contract intellectual property as set out in the below special condition (SCC 5B).

Both parties to this contract shall keep the intellectual property created during this contract confidential and shall fulfil its confidentiality obligations as set out in this document.

The appointed supplier/party agrees to assist the National Research Foundation in obtaining statutory protection for the contract intellectual property at the expense of the National Research Foundation wherever the National Research Foundation may choose to obtain such statutory protection.

The appointed supplier/party shall procure where necessary the signatures of its personnel for the assignment of its respective contract intellectual property to the National Research Foundation or as the National Research Foundation may direct, and to support the National Research Foundation or its nominee, in the prosecution and enforcement thereof in any country in the world.

The appointed supplier/party irrevocably appoints the National Research Foundation to be its true and lawful agent in its own name, to do such acts, deeds, and things and to execute deeds, documents, and forms that the National Research Foundation in its discretion requires in order to give effect to the terms of this clause.

SCC5B

Confidentiality

The recipient of confidential information shall be careful and diligent as not to cause any unauthorised disclosure or use of the confidential information, in particular, during its involvement with the National Research Foundation and after termination of its involvement with the National Research Foundation, the recipient shall not:

- a. Disclose the confidential information, directly or indirectly, to any person or entity, without the National Research Foundation's prior written consent.
- b. Use, exploit or in any other manner whatsoever apply the confidential information for any other purpose whatsoever, other than for the execution of the contract and the delivery of the deliverables or
- c. Copy, reproduce, or otherwise publish confidentiality information except as strictly required for the execution of the contract.

The recipient shall ensure that any employees, agents, directors, contractors, service providers, and associates which may gain access to the confidential information are bound by agreement with the recipient both during the term of their associations with the recipient and after termination of their respective associations with the recipient, not to

- a. Disclose the confidential information to any third party, or
- b. Use the confidential information otherwise than as may be strictly necessary for the execution of the contract,
- c. The recipient shall take all such steps as may be reasonably necessary to prevent the confidential information from falling into the hands of any unauthorised third party.

The undertakings set out in this clause shall not apply to confidential information, which the recipient is able to prove:

- a. Was independently developed by the recipient prior to its involvement with the National Research Foundation or in the possession of the recipient prior to its involvement with the National Research Foundation;
- b. Is now or hereafter comes into the public domain other than by breach of this contract by the recipient;
- c. Was lawfully received by the recipient from a third party acting in good faith having a right of further disclosure and who do not derive the same directly or indirectly from the National Research Foundation, or
- d. Required by law to be disclosed by the recipient, but only to the extent of such order and the recipient shall inform the National Research Foundation of such requirement prior to any disclosure.

The recipient shall within one (1) month of receipt of a written request from the NRF to do so, return to the National Research Foundation all

GENERAL CONDITIONS OF CONTRACT

	<p>material embodiments, whether in documentary or electronic form, of the confidential information including but not limited to:</p> <ol style="list-style-type: none"> a. All written disclosures received from the NRF; b. All written transcripts of confidential information disclosed verbally by the National Research Foundation; and c. All material embodiments of the contract intellectual property. <p>The recipient acknowledges that the confidential information made available solely for the execution of the contract and for no other purpose whatsoever and that the confidential information would not have been made available to the recipient, but for the obligations of confidentiality agreed to herein.</p> <p>Except as expressly herein provided, this contract shall not be construed as granting or confirming, either expressly or impliedly any rights, licences or relationships by furnishing of confidential information by either party pursuant to this contract.</p> <p>The recipient acknowledges that the unauthorised disclosure of confidential information may cause harm to the NRF. The recipient agrees that, in the event of a breach or threatened breach of confidentiality, the NRF is entitled to seek injunctive relief or specific performance, in order to obtain immediate remedies. Any such remedy shall be in addition to and not in lieu of any other remedies available at law, including monetary damages.</p>
SCC5C	<p>Protection of Private Information</p> <p>The supplier hereby gives the NRF permission, in terms of the Protection of Private Information Act 4 of 2013, to process, collect, receive, record, organise, collate, store, update, modify, retrieve, alter, consult, use, disseminate, distribute, merge, link, erase or destroy personal information received. By submitting a bid the supplier gives its voluntary explicit consent to the terms of this special condition.</p>
GCC6	<p>Patent rights</p>
6.1	<p>The supplier shall indemnify the purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.</p>
GCC7	<p>Performance security</p>
7.1	<p>Within thirty days (30) of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.</p>
7.2	<p>The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete his obligations under the contract.</p>
7.3	<p>The performance security shall be denominated in the currency of the contract, or in a freely convertible currency acceptable to the purchaser and shall be in one of the following forms:</p> <ol style="list-style-type: none"> 7.3.1 bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the purchaser's country or abroad, acceptable to the purchaser, in the form provided in the bidding documents or another form acceptable to the purchaser; or 7.3.2 a cashier's or certified cheque.
7.4	<p>The performance security will be discharged by the purchaser and returned to the supplier within thirty (30) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified in SCC.</p>
SCC7	<p>The additional terms for performance securities as detailed in SPECIAL CONDITIONS OF CONTRACT MANAGEMENT on page 7 are applicable.</p>
GCC8	<p>Inspections, tests and analyses</p>
8.1	<p>All pre-bidding testing will be for the account of the bidder.</p>
8.2	<p>If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or contractor shall be open, at all reasonable hours, for inspection by a representative of the purchaser or an organization acting on behalf of the purchaser.</p>
8.3	<p>If there are no inspection requirements indicated in the bidding documents and contract makes no mention, but during the contract period, it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.</p>
8.4	<p>If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the supplies to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.</p>
8.5	<p>Where the supplies or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such supplies or services are accepted or not, the supplier shall defray the cost in connection with these inspections, tests, or analyses.</p>

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8.6	Supplies and services referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.
8.7	Any contract supplies may on or after delivery be inspected, tested or analysed and may be rejected if found not to comply with the requirements of the contract. Such rejected supplies are held at the cost and risk of the supplier who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with supplies, which do comply with the requirements of the contract. Failing such removal the rejected supplies shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute supplies forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected supplies, purchase such supplies as may be necessary at the expense of the supplier.
8.8	The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract because of a breach of the conditions thereof, or to act in terms of Clause 23 of GCC.
SCC8	Additional inspection procedures as detailed in SPECIAL CONDITIONS OF CONTRACT MANAGEMENT on page 7 are applicable.
GCC9	Packing
9.1	The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt, and precipitation during transit, and open storage. Packing, case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.
9.2	The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the purchaser.
SCC9	Additional packing requirements as detailed in SPECIAL CONDITIONS OF CONTRACT MANAGEMENT on page 7 are applicable.
GCC10	Delivery and Documentation
10.1	The supplier in accordance with the terms specified in the contract shall make delivery of the goods/services. The SCC specifies the details of shipping and/or other documents furnished by the supplier.
10.2	Documents submitted by the supplier specified in SCC.
SCC10	Additional delivery documentation requirements as detailed in SPECIAL CONDITIONS OF CONTRACT MANAGEMENT on page 7 are applicable.
GCC11	Insurance
11.1	The goods supplied under the contract are fully insured in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the SCC.
SCC11	Professional indemnity insurance cover to the value of R1 million shall be required.
GCC12	Transportation
12.1	Should a price other than an all-inclusive delivered price be required, this shall be specified in the SCC.
GCC13	Incidental services
13.1	The supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC: 13.1.1 Performance or supervision of on-site assembly and/or commissioning of the supplied goods; 13.1.2 Furnishing of tools required for assembly and/or maintenance of the supplied goods; 13.1.3 Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods; 13.1.4 Performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and 13.1.5 Training of the purchaser's personnel, at the supplier's plant and/or on-site, conducted in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.
13.2	Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.
GCC14	Spare parts

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14.1	<p>As specified in SCC, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:</p> <p>14.1.1 Such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and</p> <p>14.1.2 In the event of termination of production of the spare parts:</p> <p style="padding-left: 40px;">14.1.2.1 Advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and</p> <p style="padding-left: 40px;">14.1.2.1 Following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.</p>
GCC15	Warranty
15.1	The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models and those they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that all goods supplied under this contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.
15.3	The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.
15.4	Upon receipt of such notice, the supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.
15.5	If the supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights, which the purchaser may have against the supplier under the contract.
SCC15	The additional warranty requirements as detailed in SPECIAL CONDITIONS OF CONTRACT MANAGEMENT on page 7 are applicable.
GCC16	Payment
16.1	The method and conditions of payment to be made to the supplier under this contract shall be specified in SCC.
16.2	The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfillment of other obligations stipulated in the contract.
16.3	Payments shall be made promptly by the purchaser, but in no case later than thirty (30) days after submission of an invoice or claim by the supplier.
16.4	Payment will be made in Rand unless otherwise stipulated in SCC.
SCC16	Additional payment terms as detailed in SPECIAL CONDITIONS OF CONTRACT MANAGEMENT on page 7 are applicable.
GCC17	Prices
17.1	Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized in SCC or in the purchaser's request for bid validity extension, as the case may be.
GCC18	Contract amendment
18.1	No variation in or modification of the terms of the contract shall be made except by written amendment signed by the parties concerned.
GCC19	Assignment
19.1	The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent.
GCC20	Subcontract
20.1	The supplier shall notify the purchaser in writing of all subcontracts awarded under this contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract
SCC20	The requirements of sub-contractor management as detailed in SPECIAL CONDITIONS OF CONTRACT MANAGEMENT on page 7 are applicable.
GCC21	Delays in supplier's performance

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21.1	Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.
21.2	If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration, and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
21.3	No provision in a contract shall be deemed to prohibit the obtaining of supplies or services from a national department, provincial department, or a local authority.
21.4	The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.
21.5	Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.
21.6	Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without cancelling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and without prejudice to his other rights, be entitled to claim damages from the supplier.
GCC22	Penalties
22.1	Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.
GCC23	Termination for default
23.1	The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part: 23.1.1 If the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2; 23.1.2 If the Supplier fails to perform any other obligation(s) under the contract; or 23.1.3 If the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract. h
23.2	In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.
23.3	Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.
23.4	If a purchaser intends imposing a restriction on a supplier or any person associated with the supplier, the supplier will be allowed a period of not more than fourteen (14) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated fourteen (14) days the purchaser may regard the intended penalty as not objected against and may impose it on the supplier.
23.5	Any restriction imposed on any person by the Accounting Officer / Authority will, at the discretion of the Accounting Officer / Authority, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with which enterprise or person the first-mentioned person, is or was in the opinion of the Accounting Officer / Authority actively associated.

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23.6	<p>If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:</p> <p>23.6.1 The name and address of the supplier and / or person restricted by the purchaser;</p> <p>23.6.2 The date of commencement of the restriction</p> <p>23.6.3 The period of restriction; and</p> <p>23.6.4 The reasons for the restriction.</p> <p>These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.</p>
23.7	<p>If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, No. 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.</p>
SCC23	The additional terms of termination as detailed in SPECIAL CONDITIONS OF CONTRACT MANAGEMENT on page 7 are applicable.
GCC24	Anti-dumping and countervailing duties and rights
24.1	<p>When, after the date of bid, provisional payments are required, or anti-dumping or countervailing duties are imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidized import, the State is not liable for any amount so required or imposed, or for the amount of any such increase. When, after the said date, such a provisional payment is no longer required or any such anti-dumping or countervailing right is abolished, or where the amount of such provisional payment or any such right is reduced, any such favourable difference shall on demand be paid forthwith by the contractor to the State or the State may deduct such amounts from moneys (if any) which may otherwise be due to the contractor in regard to supplies or services which he delivered or rendered, or is to deliver or render in terms of the contract or any other contract or any other amount which may be due to him</p>
GCC25	Force Majeure
25.1	<p>Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if and to the extent that his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.</p>
25.2	<p>If a force majeure situation arises, the supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event</p>
GCC26	Termination for insolvency
26.1	<p>The purchaser may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.</p>
GCC27	Settlement of disputes
27.1	<p>If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.</p>
27.2	<p>If, after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.</p>
27.3	Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.
27.4	Mediation proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.
27.5	<p>Notwithstanding any reference to mediation and/or court proceedings herein,</p> <p style="padding-left: 40px;">27.5.1 The parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and</p> <p style="padding-left: 40px;">27.5.2 The purchaser shall pay the supplier any monies due the supplier.</p>
GCC28	Limitation of liability
28.1	Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 6;

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	<p>28.1.1 The supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and</p> <p>28.1.2 The aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.</p>
GCC29	Governing language
29.1	The contract shall be written in English. All correspondence and other documents pertaining to the contract that is exchanged by the parties shall also be written in English.
GCC30	Applicable law
30.1	The contract shall be interpreted in accordance with South African laws, unless otherwise specified in SCC.
GCC31	Notices
31.1	Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail and any other notice to him shall be posted by ordinary mail to the address furnished in his bid or to the address notified later by him in writing and such posting shall be deemed to be proper service of such notice.
31.2	The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice
SCC31	Electronic communication, to the extent it meets the requirements of legal notices, is also permitted.
GCC32	Taxes and duties
32.1	A foreign supplier shall be entirely responsible for all taxes, stamp duties, license fees, and other such levies imposed outside the purchaser's country.
32.2	A local supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted goods to the purchaser.
32.3	No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid, the Department must be in possession of a tax clearance certificate, submitted by the bidder. This certificate must be an original issued by the South African Revenue Services
SCC32A	The "tax certificate" in clause 32.3's second sentence refers to the documents specified in National Treasury Instruction Note 9 of 2017/18 applicable to public entities and departments.
GCC33	National Industrial Participation Programme
33.1	The NIP Programme administered by the Department of Trade and Industry shall be applicable to all contracts that are subject to the NIP obligation.
GCC34	Prohibition of restrictive practices
34.1	In terms of section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, an agreement between, or concerted practice by, firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder (s) is / are or a contractor(s) was / were involved in collusive bidding (or bid rigging).
34.2	If a bidder(s) or contractor(s), based on reasonable grounds or evidence obtained by the purchaser, has/have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in the Competition Act No. 89 of 1998.
34.3	If a bidder(s) or contractor(s), has / have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and / or terminate the contract in whole or part, and / or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding ten (10) years and / or claim damages from the bidder(s) or contractor(s) concerned.

PART B - PRICING

Submit pricing in separate envelope (stand-alone)	
SBD 3.2 NON - FIRM PRICING DETAIL (SUBJECT TO QUANTITIES ORDERED)	
1.	<p>Price Quotation Basis: Unit prices are fully inclusive of all applicable taxes, less all unconditional discounts, and all costs to deliver the services and/or goods to the specified iThemba LABS price delivery point in terms of General Conditions of contract clauses 12, 32.1 and 32.2.</p> <p>Price Delivery Points are: Delivery points to be specified in the respective SLA for the Faure as well as Braamfontein campus.</p>
2.	<p>Calculating the Bid Price: iThemba LABS provides bidding quantities below to bidders for calculating their bid price that allows for a fair and equal comparison equitable to all bidders for price competition and contract award selection.</p>
3.	<p>Price Adjustment Rules: The rules for allowable price adjustments as stipulated in section SPECIAL CONDITIONS OF CONTRACT MANAGEMENT on page 7 are applicable.</p>
4.	<p>Application of Preference Points: Pricing is subject to the addition of Preference Points as stipulated below - Standard Bidding Document 6.1 Preference claim form.</p>
5.	<p>iThemba LABS reserve the right to accept the whole bid/proposal or part of your submitted bid/proposal or any item or part of any item or accept more than one bid/proposal (in the event of a number of items being offered).</p>

PRICING SCHEDULE SUMMARY

Bidder Specifications (include Brand/Model if applicable)	Quantity	Price Per Unit (Incl. VAT)	Total (Incl. VAT)
<u>YEAR ONE</u>			
Thermo luminescent or Optically stimulated luminescence (OSL) Dosimeters (Hp10 and Hp0.07) 01/10/2022 - 31/03/2023 (7 wearing periods, 204 Dosimeters)	1428	R	R
Neutron Dosimeters 01/10/2022 - 31/03/2023 (7 wearing periods, 16 Dosimeters)	112	R	R
Extremity Dosimeters 01/10/2022 - 31/03/2023 (7 wearing periods, 31 Dosimeters)	217	R	R
Environmental Dosimeters 01/10/2022 - 31/03/2023 (2 wearing periods, 30 Dosimeters)	60	R	R
Any other administrative functions/costs supporting the service (list		R	R
TOTAL YEAR ONE (Vat Inclusive)		R	

Bidder Specifications (include Brand/Model if applicable)	Quantity	Price Per Unit (Incl. VAT)	Total (Incl. VAT)
<u>YEAR TWO</u>			
Thermo luminescent or Optically stimulated luminescence (OSL) Dosimeters (Hp10 and Hp0.07) Dosimeters 01/04/2023 - 31/03/2024 (13 wearing periods)	2652	R	R
Neutron Dosimeters 01/04/2023 - 31/03/2024 (13 wearing periods)	208	R	R
Extremity Dosimeters 01/04/2023 - 31/03/2024 (13 wearing periods)	403	R	R
Environmental Dosimeters 01/04/2023 - 31/03/2024 (4 wearing periods)	120	R	R
Any other administrative functions/costs (list)		R	R
TOTAL YEAR TWO (Vat Inclusive)		R	

Bidder Specifications (include Brand/Model if applicable)	Quantity	Price Per Unit (Incl. VAT)	Total (Incl. VAT)
<u>YEAR THREE</u>			
Thermo luminescent or Optically stimulated luminescence (OSL) Dosimeters (Hp10 and Hp0.07) Dosimeters 01/04/2024 - 31/03/2025 (13 wearing periods)	2652	R	R
Neutron Dosimeters 01/04/2024 - 31/03/2025 (13 wearing periods)	208	R	R
Extremity Dosimeters 01/04/2024 - 31/03/2025 (13 wearing periods)	403	R	R
Environmental Dosimeters 01/04/2024 - 31/03/2025 (4 wearing periods)	120	R	R
Any other administrative functions/costs (list)		R	R
TOTAL YEAR THREE (Vat Inclusive)		R	

Bidder Specifications (include Brand/Model if applicable)	Quantity	Price Per Unit (Incl. VAT)	Total (Incl. VAT)
<u>YEAR FOUR</u>			
Thermo luminescent or Optically stimulated luminescence (OSL) Dosimeters (Hp10 and Hp0.07) Dosimeters 01/04/2025 - 31/03/2026 (13 wearing periods)	2652	R	R
Neutron Dosimeters 01/04/2025 - 31/03/2026 (13 wearing periods)	208	R	R
Extremity Dosimeters 01/04/2025 - 31/03/2026 (13 wearing periods)	403	R	R
Environmental Dosimeters 01/04/2025 - 31/03/2026 (4 wearing periods)	120	R	R
Any other administrative functions/costs (list)		R	R
TOTAL YEAR FOUR (Vat Inclusive)		R	

Bidder Specifications (include Brand/Model if applicable)	Quantity	Price Per Unit (Incl. VAT)	Total (Incl. VAT)
<u>YEAR FIVE</u>			
Thermo luminescent or Optically stimulated luminescence (OSL) Dosimeters (Hp10 and Hp0.07) Dosimeters 01/04/2026 - 31/03/2027 (13 wearing periods)	2652	R	R
Neutron Dosimeters 01/04/2026 - 31/03/2027 (13 wearing periods)	208	R	R
Extremity Dosimeters 01/04/2026 - 31/03/2027 (13 wearing periods)	403	R	R
Environmental Dosimeters 01/04/2026 - 31/03/2027 (4 wearing periods)	150		
Any other administrative functions/costs (list)		R	R
TOTAL YEAR FIVE (Vat inclusive)		R	

PART C - RETURNS

INVITATION TO BID (SBD 1)	
Bid Number	NRF/ILABS RADP/27/2022-23-1
Closing date and time	02 December 2022 11:00 am
iThemba LABS recognises the date and time as recorded on its systems for closure purposes	
HIGH LEVEL SUMMARY OF BID REQUIREMENTS	
<p>Provide dosimetry service in measuring, recording and reporting results of personnel dose equivalent for x-rays, gamma rays, beta and neutron radiation using Personnel Thermo luminescent or Optically stimulated luminescence (OSL).</p> <p>Provide dosimetry service in measuring environmental dose equivalent for x-rays, gamma rays and beta radiation using environmental Dosimeters.</p> <p>Supply personnel dose records to the National Dose Register, as required by the regulator, register or deregister radiation workers on instruction of the NRF/iThemba LABS and supply individual dose reports obtained from the National Dose Registry on request of the NRF/iThemba LABS.</p> <p>The appointed bidder shall notify iThemba LABS to collect dosimeters when are ready for collection in each relevant wearing period. The appointed bidder shall email electronic copy of dose results for each wearing period as well as the invoice.</p>	
THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7.1).	
Bid response documents are deposited in the tender box situated physically at:	
<p><u>Physical address:</u> iThemba LABS, Main Security Gate, Old Faure Road, Faure, 7131</p> <p>Tender box opening hours 08:00 am till 16:30 pm</p> <p>GPS Coordinates Latitude: 34°1'56" S Longitude: 18°43'64" E</p> <p>Dimensions of tender box opening</p>	<p><u>Addressed as follows:</u> iThemba LABS Cape Town Main Security Gate Old Faure Road Faure Western Cape 7131</p>

300 mm x 20 mm			
Number of ORIGINAL bid documents for contract signing		2	
<p>Bidders must submit the above sets of original bid documents (including the bidder's response to the specification and the bidder's pricing) in hard copy format (paper document) to iThemba LABS. This serves as the original master set for the legal contract document between the bidder and iThemba LABS. The master set remains at iThemba LABS and has precedence over any other copies in the case of any discrepancies within the other sets of documents. The bidders attach the originals or certified copies of any certificates stipulated in this document to these original sets of bid documents. The signed legal contract constitutes the closure of the competitive bid/tender/request for quotation process and sets out each party's obligations for executing the contract.</p>			
Number of EVALUATION copies (Mark pages as "Evaluation Copy" and number all pages sequentially):		1 electronic document as secured PDF on flash drive or CD	
TWO ENVELOPE SYSTEM		YES	
PRICE VALIDITY PERIOD FROM DATE OF CLOSURE		150 days	
Bidding procedure enquiries are directed in writing to:		Technical information queries are directed in writing to:	
Section	Supply Chain Management	Section	General Technical Support – Electrical Division
Contact person	Ms K Maqwara / Ms L Gordon	Contact person	Project Manager: Mr Tiro Modisane
E-mail address	scm2@tlabs.ac.za	E-mail address	tjd.modisane@ilabs.nrf.ac.za

SUPPLIER INFORMATION

Name Of Bidder

Postal Address

Street Address

Telephone Number

Code

Number

Cell Phone Number

Code

Number

Facsimile Number

Code

Number

E-Mail Address

VAT Registration Number

Tax Compliance Status

Tax Compliance System PIN

Central Supplier Database No.

MAAA

B-BBEE Status Level Verification Certificate

Tick Applicable Box.

Yes No

B-BBEE Status Level Sworn Affidavit

Tick Applicable Box.

Yes No

[A B-BBEE status level verification certificate/ sworn affidavit (for EMEs & QSEs) must be submitted in order to qualify for preference points for B-BBEE – also refer to the SBD 6.1]

Are you the accredited representative in South Africa for the goods /services/works offered?

Yes No
[If yes
enclose proof]

Are you a foreign-based supplier for the goods/services/ works offered?

Yes No
[If yes, answer the
questionnaire below]

Is the entity a resident of the Republic of South Africa (RSA)?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Does the entity have a branch in the RSA?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Does the entity have a permanent establishment in the RSA?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Does the entity have any source of income in the RSA?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is the entity liable in the RSA for any form of taxation?	<input type="checkbox"/> Yes <input type="checkbox"/> No

If the answer is "No" to all of the above, then it is not a requirement to register for a tax compliance status system pin code from the South African Revenue Service (SARS) and if not registered as per 2.3 below.

BID SUBMISSION

1.	Bids must be delivered by the stipulated time to the correct address. Late bid will not be accepted for consideration.
2.	All bids must be submitted on the officially provided forms or in the manner prescribed in the bid document and not retyped
3.	This bid is subject to the Preferential Procurement Policy Framework Act, 2000, the General Conditions of Contract (GCC) with its special conditions of contract, and if applicable, any other legislative requirements.
4.	The successful bidder will be required to fill in and sign a written contract form (SBD 7).

TAX COMPLIANCE REQUIREMENTS

1.	Bidder must ensure compliance with their tax obligations.
2.	Bidders are required to submit their unique personal identification number (PIN) issued by SARS to enable the organ of the state to verify the taxpayer's profile and tax status.
3.	Application for tax compliance status (TCS) pin may be made via e-Filing through the SARS website www.sars.gov.za
4.	Bidders may also submit a printed TCS certificate together with the bid.
5.	In bids where consortia/ joint ventures/ sub-contractors are involved; each party must submit a separate TCS certificate/ PIN/CSD number.
6.	Where no TCS is available but the bidder is registered on the Central Supplier Database (CSD), a CSD number must be provided.
7.	No bids will be considered from persons employed by the state, companies with directors/close corporations connected with the bidder employed by the state.

STANDARD BIDDING DOCUMENT (SBD) 4

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

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

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

2. Bidder's declaration

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest¹ in the enterprise,
employed by the state? **YES/NO**

- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

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.

2.2 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? **YES/NO**

2.2.1 If so, furnish particulars:

.....

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

2.3.1 If so, furnish particulars:

.....

3 DECLARATION

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

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

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.

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

SBD 6.1 - PREFERENCE POINTS CLAIMED

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS, AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT 2000.

1. GENERAL CONDITIONS

1.1. The following preference point systems are applicable to all bids:

1.1.1. the 80/20 system for requirements with a Rand value of up to R 50 000 000 (all applicable taxes included); and

1.1.2. The 90/10 system for requirements with a Rand value above R 50 000 000 (all applicable taxes included)

The maximum points for this bid are allocated as follows:	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTION	20
TOTAL POINTS FOR PRICE AND B-BBEE MUST NOT EXCEED	100

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

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

1.4. POINTS AWARDED FOR PRICE

- 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 :	$P_s = 80 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right)$	OR	90/10 :	$P_s = 90 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right)$
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Where P_s = Points scored for price of bid under consideration

P_t = Price of bid under consideration

P_{\min} = Price of lowest acceptable bid

SBD 6.1 - PREFERENCE POINTS CLAIMED

2. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

- Preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	1	2	3	4	5	6	7	8	Non-compliant contributor 0
Number of points (90/10 system)	10	9	6	5	4	3	2	1	
Number of points (80/20 system)	20	18	14	12	8	6	4	2	

3. BID DECLARATION

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

B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1 AND 2

- B-BBEE Status Level of Contributor: = (maximum of 10 or 20 points)

(Points claimed in respect of paragraph 3 must be in accordance with the table reflected in paragraph 2 and must be substantiated by relevant proof of B-BBEE status level of contributor.

4. SUB-CONTRACTING

- Will any portion of the contract be sub-appointed?

(Tick applicable box)

YES		NO	
-----	--	----	--

If yes, indicate:

1. What percentage of the contract will be sub-contracted.....%

2. The name of the sub-contractor.....

3. The B-BBEE status level of the sub-contractor.....

4. Whether the sub-contractor is an EME or QSE

(Tick applicable box)

YES		NO	
-----	--	----	--

Specify, by ticking the appropriate box, if subcontracting with an enterprise:

Designated Group: An EME or QSE which is at last 51% owned by:	EME	QSE
--	------------	-----

SBD 6.1 - PREFERENCE POINTS CLAIMED

	√	√
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		

5. DECLARATION WITH REGARD TO COMPANY/FIRM

- Name of company/firm:
- VAT registration number:
- Company registration number:
- TYPE OF COMPANY/ FIRM

- Partnership/Joint Venture /Consortium
- One-person business/sole proprietor
- Close corporation
- Company
- (Pty) Limited

[TICK APPLICABLE BOX]

- DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

.....

.....

.....

.....

- COMPANY CLASSIFICATION

- Manufacturer

SBD 6.1 - PREFERENCE POINTS CLAIMED

- Supplier
- Professional service provider
- Other service providers, e.g. transporter, etc.

[TICK APPLICABLE BOX]

- Total number of years the company/firm has been in business:
- I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBEE status level of contributor indicated in paragraphs 1 and 3 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

1. The information furnished is true and correct;
2. The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
3. In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1 and 3, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
4. If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the Audi alteram partem (hear the other side) rule has been applied; and
 - (e) Forward the matter for criminal prosecution.

REFERENCE LETTER FORMAT FOR BIDDER

Referee Legal Name:

Company:

Bid Number:

'NRF/ILABS RADP/27/2022-23

Bid Description: Procurement of an Occupational and Environmental Radiation Protection Dosimetry Service for NRF iThemba LABS, for a period of five years.

Describe the service/work the above bidder provided to you below

Criteria/Risks

Below requirements

Meets requirements

Exceeds requirements

Quality of rendered services as measured against your service level

Satisfied with the dosimetry service provided

Overall Impression of dosimetry service

Other comments

Approximate value of contract

Would you use the provider again?

YES NO

Completed by:

Signature:

Company Name:

Contact Telephone Number:

Date:

BID SIGNATURE (SBD 1)

I hereby undertake to supply all or any of the goods, works, and services described in this procurement invitation to the NRF in accordance with the requirements and specifications stipulated in this Bid Invitation document at the price/s quoted. I confirm that I have satisfied myself as to the correctness and validity of my offer/bid in response to this Invitation, cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk. My offer remains binding upon me and open for acceptance by the NRF during the validity period indicated and calculated from the closing time of Bid Invitation. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me in terms of this Bid Invitation as the principal liable for the due fulfilment of the subsequent contract if awarded to me.

I declare that during the bidding period did not have access to any NRF proprietary information or any other matter that may have unfairly placed our bid in a preferential position in relation to any of the other bidder(s).

The following documents are deemed to form and be read and construed as part of this offer / bid even where integrated in this document:

- a) Part A
- b) Part B – Price Schedule
- c) Part C including annexures in support of the bid

I confirm that I am duly authorised to sign this offer/ bid response.

NAME (PRINT)	
CAPACITY	
SIGNATURE	
DATE	