

SSC WC STB(2024/2025)-027 DALRRD

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF
LABORATORY CHEMICALS AT THE DIRECTORATE: INSPECTION SERVICES, PLANT
HEALTH DIAGNOSTICS , PLANT QUARANTINE STATION, STELLENBOSCH, 7599.

CLOSING DATE:

DATE: 30 SEPTEMBER 2024

TIME: 11:00 AM

VENUE: BID BOX SITUATED AT NUMBER 14 LONG STREET, SECURITY AREA AT
GROUND FLOOR.

**IT IS THE PROSPECTIVE BIDDERS RESPONSIBILITY TO ENSURE THAT
COURIER DELIVERIES MUST BE GIVEN INSTRUCTIONS TO DROP PROPOSALS
INSIDE BID BOX AS NO WAYBILLS WILL BE SIGNED BY OFFICIALS.**

TECHNICAL ENQUIRIES : Ms. Serialong Sityo / Ms. Melanie Arendse
TEL : 021 809 0277/ 021 809 1605
EMAIL : serialongm@dalrrd.gov.za/ melaniea@dalrrd.gov.za

BID RELATED ENQUIRIES : Mrs. Claire Solomons
TEL : (021) 409 0526
EMAIL : claires@dalrrd.gov.za



**rural development
& land reform**

Department:
Rural Development and Land Reform
REPUBLIC OF SOUTH AFRICA

Chief Directorate: Provincial Shared Service Centre: **Sub-Directorate:** Demand and Acquisition
Management Services : **Enquiries :** Mrs Claire Solomons: **Tel:** (021) 409 0526

YOU ARE HEREBY INVITED TO BID TO THE DEPARTMENT OF AGRICULTURE, LAND
REFORM AND RURAL DEVELOPMENT

BID NUMBER: SSC WC STB(2024/2025)-027 DALRRD **CLOSING TIME:** 11H00

CLOSING DATE: 30 SEPTEMBER 2024

BIDS RECEIVED AFTER THE CLOSING TIME AND DATE AS A RULE WILL NOT BE
ACCEPTED FOR CONSIDERATION

1. Kindly furnish us with a bid for services shown on the attached forms.
2. Attached please find the General Contract Conditions (GCC), Authority to sign the Standard Bidding Documents (SBD) on behalf of an entity, Authority of Signatory, SBD1, SBD 3.1, SBD4, SBD 6.1 and Terms of Reference.
3. If you are a sole agent or sole supplier you should indicate your market price after discount to your other clients or if that is not possible your percentage net profit before tax, in order to decide whether the price quoted is fair and reasonable.
4. The attached forms must be completed in detail and returned with your bid. Bid document must be submitted in a sealed envelope stipulating the following information: Name and Address of the bidder, Bid number and closing date of bid. **(failure to comply will disqualify your proposal)**

Yours faithfully

MS RACHEL MASWANENG
ASD: SUPPLY CHAIN AND FACILITIES MANAGEMENT SERVICES
DATE: 11/09/2024

MAP TO BIDDER BOX (B BOX)

**SSC WC STB(2024/2025)-027 DALRRD CLOSING DATE:
30 SEPTEMBER 2024 AT 11:00 AM.**

**YOU ARE HEREBY INVITED TO BID TO THE GOVERNMENT OF THE
REPUBLIC OF SOUTH AFRICA (DEPARTMENT OF AGRICULTURE,
LAND REFORM AND RURAL DEVELOPMENT)**

**BIDS RECEIVED AFTER THE CLOSING TIME AND DATE ARE
LATE AND WILL AS A RULE NOT BE ACCEPTED FOR
CONSIDERATION.**

THE SBD FORMS MUST BE SIGNED IN THE ORIGINAL

AND WITH BLACK INK SUBMIT ALL BIDS ON THE

OFFICIAL FORMS – DO NOT

RETYPE.

**The Bid documents must be deposited in the Bid box which is identified as the
“Bid/tender box.”**

(Department of Agriculture, Land Reform and Rural Development)

**Demand and Acquisition Management
(BIDS)
GROUND FLOOR (SECURITY AREA)
14 LONG STREET
CAPE TOWN
8000**

**THE BID BOX OF THE OFFICE OF THE DEPARTMENT OF AGRICULTURE,
LAND REFORM AND RURAL DEVELOPMENT IS OPEN 08 HOURS A DAY, 5
DAYS A WEEK. THE BID BOX WILL BE CLOSED AT 11H00 AM WHICH IS THE
CLOSING TIME OF BIDS.**

**BIDDERS SHOULD ENSURE THAT BIDS ARE DELIVERED
TIMEOUSLY TO THE CORRECT ADDRESS**

SUBMIT YOUR BID IN A SEALED ENVELOPE

Annexure A

GOVERNMENT PROCUREMENT

GENERAL CONDITIONS OF CONTRACT July 2010

NOTES

The purpose of this document is to:

- (i) Draw special attention to certain general conditions applicable to government bids, contracts and orders; and
- (ii) To ensure that clients be familiar with regard to the rights and obligations of all parties involved in doing business with government.

In this document words in the singular also mean in the plural and vice versa and words in the masculine also mean in the feminine and neuter.

- The General Conditions of Contract will form part of all bid documents and may not be amended.
- Special Conditions of Contract (SCC) relevant to a specific bid, should be compiled separately for every bid (if applicable) and will supplement the General Conditions of Contract. Whenever there is a conflict, the provisions in the SCC shall prevail.

TABLE OF CLAUSES

1. Definitions
2. Application
3. General
4. Standards
5. Use of contract documents and information; inspection
6. Patent rights
7. Performance security
8. Inspections, tests and analysis
9. Packing
10. Delivery and documents
11. Insurance
12. Transportation
13. Incidental services
14. Spare parts
15. Warranty
16. Payment
17. Prices
18. Contract amendments
19. Assignment
20. Subcontracts
21. Delays in the supplier's performance
22. Penalties
23. Termination for default
24. Dumping and countervailing duties
25. Force Majeure
26. Termination for insolvency
27. Settlement of disputes
28. Limitation of liability
29. Governing language
30. Applicable law
31. Notices
32. Taxes and duties
33. National Industrial Participation Programme (NIPP)
34. Prohibition of
restrictive practices

General Conditions of Contract

1. Definitions

1. 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 any thing of value to influence the action of a public official in the procurement process or in contract execution.
 - 1.5 "Countervailing duties" are 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 are 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.
- 1.14 "GCC" means 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 provided that 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.
- 2. 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 are also 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.
- 3. 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, 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
- 4. Standards**
- 4.1 The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.
- 5. Use of contract documents and information; inspection.**
- 5.1 The supplier shall not, without the purchaser’s prior written consent, disclose 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 to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2 The supplier shall not, without the purchaser’s prior written consent, make 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.
- 6. Patent rights**
- 6.1 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.
- 7. Performance**
- 7.1 Within thirty (30) days of receipt of the notification of contract award,

security

the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.

- 7.2 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.
- 7.3 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:
 - (a) a 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
 - (b) a cashier's or certified cheque
- 7.4 The performance security will be discharged by the purchaser and returned to the supplier not later than 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.

8. Inspections, tests and analyses

- 8.1 All pre-bidding testing will be for the account of the bidder.
- 8.2 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 Department or an organization acting on behalf of the Department.
- 8.3 If there are no inspection requirements indicated in the bidding documents and no mention is made in the contract, 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.
- 8.4 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.
- 8.5 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 cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.
- 8.6 Supplies and services which are 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 analyzed and may be rejected if found not to comply with the requirements of the contract. Such rejected supplies shall be 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 on account of a breach of the conditions thereof, or to act in terms of Clause 23 of GCC.

9. 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.

10. Delivery and documents

- 10.1 Delivery of the goods shall be made by the supplier in accordance with the terms specified in the contract. The details of shipping and/or other documents to be furnished by the supplier are specified in SCC.

- 10.2 Documents to be submitted by the supplier are specified in SCC.

11. Insurance

- 11.1 The goods supplied under the contract shall be 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.

12. Transportation

- 12.1 Should a price other than an all-inclusive delivered price be required, this shall be specified in the SCC.

13. 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:

- (a) performance or supervision of on-site assembly and/or commissioning of the supplied goods;
- (b) furnishing of tools required for assembly and/or maintenance of the supplied goods;
- (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
- (d) 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
- (e) training of the purchaser's personnel, at the supplier's plant and/or on-site, 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.

14. Spare parts

14.1 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:

- (a) 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
- (b) in the event of termination of production of the spare parts:
 - (i) Advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and
 - (ii) following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

15.1 The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models, and that 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.

15.2 This warranty shall remain valid for twelve (12) months after the goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the contract, or for eighteen (18) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.

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.

- | | |
|---|---|
| 16. Payment | <p>16.1 The method and conditions of payment to be made to the supplier under this contract shall be specified in SCC.</p> <p>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.</p> <p>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.</p> <p>16.4 Payment will be made in Rand unless otherwise stipulated in SCC.</p> |
| 17. Prices | <p>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.</p> |
| 18. Contract amendments | <p>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.</p> |
| 19. Assignment | <p>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.</p> |
| 20. Subcontracts | <p>20.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under this contracts 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.</p> |
| 21. Delays in the supplier's performance | <p>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.</p> <p>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.</p> <p>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.</p> <p>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</p> |

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 canceling 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.

22. 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.

23. 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:

- (a) 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;
- (b) if the Supplier fails to perform any other obligation(s) under the contract; or
- (c) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

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 time 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.

23.6 If a restriction is imposed, the purchaser must, within five (5) working days of such imposition, furnish the National Treasury, with the following information:

- (i) the name and address of the supplier and / or person restricted by the purchaser;
- (ii) the date of commencement of the restriction
- (iii) the period of restriction; and
- (iv) the reasons for the restriction.

These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.

23.7 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.

24. Anti-dumping and countervailing duties and rights

24.1 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

25. Force Majeure

- 25.1 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.
- 25.2 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.

26. Termination for insolvency

- 26.1 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.

27. Settlement of Disputes

- 27.1 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.
- 27.2 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.
- 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 Notwithstanding any reference to mediation and/or court proceedings herein,
- (a) the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and
 - (b) the purchaser shall pay the supplier any monies due the supplier.

28. Limitation of liability

- 28.1 Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 6;
- (a) 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

	(b) 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.
29. 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.
30. Applicable law	30.1 The contract shall be interpreted in accordance with South African laws, unless otherwise specified in SCC.
31. 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.
32. 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.
33. National Industrial Participation (NIP) 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.
34. 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 A
INVITATION TO BID**

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF DEPARTMENT OF AGRICULTURE, LAND REFORM AND RURAL DEVELOPMENT.

BID NUMBER:	SSC WC STB(2024/2025)-027 DALRRD	CLOSING DATE:	30 SEPTEMBER 2024	CLOSING TIME:	11:00 AM
DESCRIPTION	APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF LABORATORY CHEMICALS AT THE DIRECTORATE: INSPECTION SERVICES, PLANT HEALTH DIAGNOSTICS , PLANT QUARANTINE STATION, STELLENBOSCH, 7599.				
BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)					
14 LONG STREET					
CAPE TOWN					
GROUND FLOOR					
SECURITY AREA AT GROUND FLOOR					
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO			TECHNICAL ENQUIRIES MAY BE DIRECTED TO:		
CONTACT PERSON	Mrs. Claire Solomons		CONTACT PERSON	Ms. Serialong Sityo	
TELEPHONE NUMBER	021 409 0526		TELEPHONE NUMBER	021 809 0277	
FACSIMILE NUMBER			FACSIMILE NUMBER		
E-MAIL ADDRESS	claires@daff.gov.za		E-MAIL ADDRESS	serialongm@dalrrd.gov.za	
SUPPLIER INFORMATION					
NAME OF BIDDER					
POSTAL ADDRESS					
STREET ADDRESS					
TELEPHONE NUMBER	CODE		NUMBER		
CELLPHONE NUMBER					
FACSIMILE NUMBER	CODE		NUMBER		
E-MAIL ADDRESS					
VAT REGISTRATION NUMBER					
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		OR	CENTRAL SUPPLIER DATABASE No:	MAAA
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS					
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?				☐ YES ☐ NO	
DOES THE ENTITY HAVE A BRANCH IN THE RSA?				☐ YES ☐ NO	
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?				☐ YES ☐ NO	
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?				☐ YES ☐ NO	
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?				☐ YES ☐ 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 REGISTER AS PER 2.3 BELOW.					

PART B TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. **ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED–(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.**
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. **THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).**

2. TAX COMPLIANCE REQUIREMENTS

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

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

SIGNATURE OF BIDDER:

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

DATE:



rural development
& land reform

Department:
Rural Development and Land Reform
REPUBLIC OF SOUTH AFRICA

PROVINCIAL SHARED SERVICES CENTRE: WESTERN CAPE, 14 LONG STREET, CAPE TOWN
Private Bag X9159, Cape Town, 8000 Tel: 021 409 0300 Web: www.DALRRD.gov.za

AUTHORITY TO SIGN THE STANDARD BIDDING DOCUMENTS (SBD) ON BEHALF OF AN ENTITY.

“Only authorized signatories may sign the original and all copies of the tender offer where required.

In the case of a **ONE-PERSON CONCERN submitting** a tender, this shall be clearly stated.

In case of a **COMPANY** submitting a tender, include a copy of a **resolution by its board of directors** authorizing a director or other official of the company to sign the documents on behalf of the company.

In the case of a **CLOSED CORPORATION submitting** a tender, include a copy of a **resolution by its members** authorizing a member or other official of the corporation to sign the documents on each member's behalf.

In the case of a **PARTNERSHIP submitting** a tender, all **the partners shall** sign the documents, unless one partner or a group of partners has been authorized to sign on behalf of each partner, in which case **proof of such authorization** shall be included in the Tender.

In the case of a **JOINT VENTURE** submitting a tender, include **a resolution** of each company of the Joint Venture together with a resolution by its members authorizing a member of the Joint Venture to sign the documents on behalf of the Joint Venture.”

Accept that failure to submit proof of Authorization to sign the tender shall result in a Tender Offer being regarded as non-responsive.

AUTHORITY OF SIGNATORY

Signatories for companies, closed corporations and partnerships must establish their authority **BY ATTACHING TO THIS FORM, ON THEIR ORGANISATIONS'S LETTERHEAD STATIONERY**, a copy of the relevant resolution by their Board of Directors, Members or Partners, duly signed and dated.

An **EXAMPLE** is shown below for a COMPANY:

MABEL HOUSE (Pty) Ltd

By resolution of the Board of Directors taken on *20 May 2000*,

MR A.F JONES

has been duly authorised to sign all documents in connection with

Contract no CRDP 0006, and any contract which may arise there from,

on behalf of *Mabel House (Pty) Ltd.*

SIGNED ON BEHALF OF THE COMPANY: (Signature of Managing Director)

IN HIS CAPACITY AS:

Managing Director

DATE:

20 May 2000

SIGNATURE OF SIGNATORY:

(Signature of A.F Jones)

As witnesses:

1.
2.

Signature of person authorised to sign the tender:

Date:

PRICING SCHEDULE – FIRM PRICES
(PURCHASES)

NOTE: ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

Name of bidder.....	
Bid number: SSC WC STB(2024/2025)-027 DALRRD	
Closing Time 11:00	Closing date: 30 September 2024

OFFER TO BE VALID FOR 90 DAYS FROM THE CLOSING DATE OF BID.

		BID PRICE IN RSA CURRENCY ** (ALL APPLICABLE TAXES INCLUDED)
		R
-	Required by:	
-	At:	
-	Brand and model	
-	Country of origin	
-	Does the offer comply with the specification(s)?	*YES/NO
-	If not to specification, indicate deviation(s)	
-	Period required for delivery	 *Delivery: Firm/not firm
-	Delivery basis	

Note: All delivery costs must be included in the bid price, for delivery at the prescribed destination.

** “all applicable taxes” includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.

*Delete if not applicable

PRICING SCHEDULE: SSC WC STB(2024/2025)-027 DALRRD

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF LABORATORY CHEMICALS AT THE DIRECTORATE: INSPECTION SERVICES, PLANT HEALTH DIAGNOSTICS , PLANT QUARANTINE STATION, STELLENBOSCH, 7599.

❖ All prices must include VAT.

ITEM DESCRIPTION	QUANTITY
1. Acetic acid x 2.5l ($\text{CH}_3\text{CO}_2\text{H}$) (Mw= 60.05)(synonym= Glacial acetic acid, Acetic acid). ACS reagent grade, $\geq 99,7\%$ and should be supplied in in an amber glass bottle.	4
2. Acid fuchsin x25g (fusion magenta) ($\text{C}_{20}\text{H}_{17}\text{N}_3\text{Na}_2\text{O}_9\text{S}_3$) (MW of 585.54) (synonym= Fuchsin S, Fuchsin acid, Rubine S, Acid Violet 19. For dyes and stains and should be supplied in a glass bottle or high-density polyethylene (HDPE) bottle.	2
3. Adonitol x25g ($\text{C}_5\text{H}_{12}\text{O}_5$) (MW of 152.15) (synonym = Adonite, Ribitol). Should have a purity GC of $\geq 99.0\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	2
4. Ammonium citrate tribasic x500g ($\text{C}_6\text{H}_{17}\text{N}_3\text{O}_7$) (MW of 243.22) (Synonym =Ammonium citrate tribasic; Ammonium citrate, Triammonium citrate). Should have an assay of 98% and should be supplied in a high-density polyethylene (HDPE) bottle.	1
5. Ammonium chloride x500g (NH_4Cl)(MW of 53.49)(Synonym =Ammonium chloride, Salmiac). Should have an assay of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	3
6. Ammonium ferric citrate x500g ($\text{C}_6\text{H}_8\text{O}_7 \cdot x\text{Fe}_3^+ \cdot y\text{NH}_3$)(Synonym = Ammonium iron(III) citrate, Ammonium ferric citrate, Ferric ammonium citrate). Should have an assay of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	2
7. Ammonium dihydrogen phosphate x500g ($(\text{NH}_4)_2\text{H}_2\text{PO}_4$) ($\text{NH}_4\text{H}_2\text{PO}_4$) (MW of 115.03) (Synonym= Ammonium dihydrogen phosphate, Ammonium phosphate monobasic, <i>mono</i> -Ammonium phosphate, <i>prim</i> -Ammonium phosphate, Ammonium dihydrogenphosphate). Should have an assay of 98-102% and should be supplied in a high-density polyethylene (HDPE) bottle.	2
8. Ammonium nitrate x500g (NH_4NO_3) (MW of 80.04) (synonym= Ammonium nitrate). Should have a purity GC of $\geq 98\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	1
9. Ammonium sulphate x500g ($(\text{NH}_4)_2\text{SO}_4$)(MW of 132.14)(Synonym = Mascagnite). Should have an assay of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	2
10. Aqueous crystal violet (C.I 42555) x 25g ($\text{C}_{25}\text{H}_{30}\text{N}_3\text{Cl}$) (MW of 407.99) (synonym= examethylpararosanine chloride, Methyl Violet 10B, Basic Violet 3, Gentian Violet).Should have an assay of 96-100.5 % (dried basis) and should be supplied in an amber glass bottle material or high-density polyethylene (HDPE) bottle.	1
11. B-Mercaptoethanol x 500ml. ($\text{HSCH}_2\text{CH}_2\text{OH}$)(Mw=78.13)(synonym= 2-Mercaptoethanol, β -Mercaptoethanol, 2-Hydroxyethylmercaptan, BME, Thioethylene glycol)(and should be supplied in a high-density polyethylene (HDPE) bottle)	1
12. Bromothymol blue x5g ($\text{C}_{27}\text{H}_{28}\text{Br}_2\text{O}_5\text{S}$)(MW of 624.38)(Synonym = Bromothymol blue, 3',3''-Dibromothymolsulfonphthalein). Should have an assay of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	3
13. Calcium carbonate x500g ((CaCO_3) (MW of 100.09) (synonym= Calcium Carbonate. Should have a content of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	20
14. Calcium nitrate tetrahydryate x500g ($\text{Ca}(\text{NO}_3)_2 \cdot 4 \text{H}_2\text{O}$) (MW of 236.15) (synonym= Calcium nitrate tetrahydrate). Should have a content of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	2

ITEM DESCRIPTION	QUANTITY
15. Casamino acid x 500g. (Synonym = OmniPur® Casamino Acids). Should have an assay of ≥99.5% and should be supplied in a high-density polyethylene (HDPE) bottle.	1
16. Cellobiose x100g (C ₁₂ H ₂₂ O ₁₁)(MW of 342.30). Should have an assay of ≥99.5% and should be supplied in a high-density polyethylene (HDPE) bottle.	1
17. Chelex x100g (Chelex® 100 sodium form, iminodiacetic acid resin)1% cross-linkage,50-100 dry mesh size. Should have an assay of ≥99.5% for microbiology r cell culture and should be supplied in a high-density polyethylene (HDPE) bottle.	2
18. Copper (II) sulphate x500g (CuSO ₄) (MW of 159.6) (synonym= Cupric sulfate). Should have an assay of ≥99.0-101.0% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
19. CTAB x 500g (CH ₃ (CH ₂) ₁₅ N(Br)(CH ₃) ₃)(synonym=Cetrimonium bromide, Cetyltrimethylammonium bromide, Palmityltrimethylammonium bromide, Hexadecyltrimethylammonium bromide,hexadecyltrimethylammoniumbromide)(Mw=364.45) Should have an assay of ≥99.5% for molecular biology and should be supplied in a high-density polyethylene (HDPE) bottle.	6
20. D-(+)-Glucose x500g (C ₆ H ₁₂ O ₆) (MW of 180.16) (synonym= Dextrose). Should be ACS reagent, have a purity of ≥99.5% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	20
21. D-(+) Arabitol x25g (C ₅ H ₁₂ O ₅) (MW of 152.15) (synonym= D-(+) Arabitol). Should have a purity of ≥99.0% and should be supplied in a high-density polyethylene (HDPE) bottle.	2
22. Esculin x100mg (C ₁₅ H ₁₆ O ₉)(Mw of 340.28)(Synonym = 6,7-Dihydroxycoumarin 6-glucoside, Aesculin, Bicolorin, Crataegin, Enallachrome, Escosyl, Esculetin 6-O-glucoside, Esculetin-6-β-D-glucopyranoside. Should have an assay of ≥99.9% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
23. Ethylenediamine tetraacetic acid x500g ((HO ₂ CCH ₂) ₂ NCH ₂ CH ₂ N(CH ₂ CO ₂ H) ₂)(MW of 292.24)(Synonym= OmniPur® EDTA, (Ethylenedinitrilo)tetraacetic acid, EDTA, Edathamil, Ethylenedinitrilotetraacetic acid, Titriplex® II, Ethylenediaminetetraacetic acid). Should have an assay of ≥99.9% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	8
24. Ferric citrate x250g (C ₆ H ₅ FeO ₇)(MW of 244.94)(Synonym= Iron(III) citrate, Iron(III) citrate hydrate). Should have an assay of ≥99.9% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
25. Glutamic acid x100g (HO ₂ CCH ₂ CH ₂ CH(NH ₂)CO ₂ H) (MW of 147.13) (synonym= L-Glutamic acid, Glu, (S)-2-Aminopentanedioic acid). Should have an assay of ≥99.0-101.0% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
26. Glycerol x2L (HOCH ₂ CH(OH)CH ₂ OH)(MW of 92.09). (Synonym= 1,2,3-Propanetriol, Glycerin, Glycerol). Should have an assay of ≥99.9% (dried basis) and should be supplied in a in a glass bottle or high-density polyethylene (HDPE) bottle.	2
27. Glutamine x25g (H ₂ NCOCH ₂ CH ₂ CH(NH ₂) CO ₂ H) (MW of 146.15)(synonym= Levoglutamide, L-Glutamic acid 5-amide, (S)-2,5-Diamino-5-oxopentanoic acid). Should have an assay of ≥98.5-101.5% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	1
28. Isoamyl alcohol x 2.5l ((CH ₃) ₂ CHCH ₂ CH ₂ OH)(Mw= 88.15)(Synonym= 3-Methyl-1-butanol, Isoamyl alcohol, Isopentyl alcohol)(Should have a purity of ≥98% (as is) and should be supplied in in an amber glass bottle.	2
29. Kaolin x 1kg (powder) (Al ₂ Si ₂ O ₅ (OH) ₄) (MW: 258.16g/mol) (synonym=Aluminum silicate hydroxide, Bolus, Hydrated aluminum silicate). Clay mineral, appearance/color: light beige, form : powder, insoluble in water and should be supplied in a high-density polyethelene (HDPE) bottle.	2
30. L-Arginine x 100g (H ₂ NC(=NH)NH(CH ₂) ₃ CH(NH ₂)CO ₂ H)(Mw of 174.20)(synonym= L-Arginine, (S)-2-Amino-5-guanidinopentanoic acid). Should have an assay of ≥99.9% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	3

ITEM DESCRIPTION	QUANTITY
31. Lithium chloride x100g (LiCl)(MW of 42.39)(synonym= Lithium chloride). Should have an assay of ≥99.0% (as is) and should be supplied in a high-density polyethylene (HDPE) bottle.	1
32. Malonic acid x100g (CH ₂ (COOH) ₂)(MW of 104.06)(Synonym=Propanedioic acid).Should be supplied in a high-density polyethylene (HDPE) bottle.	1
33. Mannitol x500g (C ₆ H ₁₄ O ₆) (MW of 182.17) (synonym=Mannite, D-Mannitol). Should have an assay of ≥98.0-102.0% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	1
34. Manganese sulphate x500g (MnSO ₄ · H ₂ O)(MW of 169.02)(Synonym=Manganese(II) sulfate monohydrate). Should have an assay of ≥98% (MnSO ₄ · H ₂ O) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
35. Magnesium sulphate x500g (MgSO ₄) (MW of 120.37). Should have an assay of ≥99.0-100.5% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
36. Methyl blue (C.I 42780) x25g (C ₃₇ H ₂₇ N ₃ Na ₂ O ₉ S ₃) (synonym=Aniline blue) (MW=799, 80).For dyes and stains and should be supplied in an amber glass bottle.	2
37. Paraffin oil x 2.5 l. Should have an assay of ≥99.9% (dried basis) and should be supplied in a glass bottle or high-density polyethylene (HDPE) bottle.	1
38. Potassium chloride x500g (KCl)(MW of 74.55)(Synonym= Potassium chloride solution saturated with AgCl, Potassium chloride solution). Should have an assay of ≥99.9% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	3
39. Potassium dihydrogen phosphate (KH₂PO₄)(MW of 136.09)(Synonym = Potassium phosphate monobasic, Monopotassium phosphate, prim.-Potassium phosphate). Should have an assay of ≥99.0% (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	1
40. Di-potassium hydrogen phosphate x500g (K₂HPO₄)(MW of 174.18)(Synonym=Potassium phosphate dibasic, Dipotassium phosphate, sec.-Potassium phosphate, Potassium phosphate dibasic). It should have an assay of ≥99.9% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	3
41. Phenol red x 5g ((C₆H₄OH)₂C₇H₄SO₃)(MW of 354.38)(Synonym= Phenol red, Phenolsulfonphthalein. It should have an assay of ≥99.9% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
42. Quinic acid x100g (C ₇ H ₁₂ O ₆)(MW of 192.17)(Synonym=D-(–)-Quinic acid). Should have an assay of ≥98.0-101.0%.	4
43. Silica orange x500g (SiO ₂)(MW of 60.08)(4-8mm beads)(Silica, Silicon dioxide, Silicic anhydride, Silicon dioxide amorphous, Silica, fumed). Should be supplied in a high-density polyethylene (HDPE) bottle.	1
44 . Sodium acetate x500g (C ₂ H ₃ NaO ₂) (CH ₃ COONa)(MW of 82.03)(Acetic acid sodium salt, Sodium acetate). Should have an assay of ≥99.0-101.0% and should be supplied in a high-density polyethylene (HDPE) bottle.	1
45. Sodium azide 500g (NaN ₃)(MW of 65.01)(synonym= NSC 3072, Hydrazoic acid sodium salt). Should have an assay of ≥99.0% and should be supplied in a high-density polyethylene (HDPE).	2
46. Sodium carbonate x500g (Na ₂ CO ₃)(MW of 105.99)(Calcined soda, Carbonic acid disodium salt, Soda ash). Should have a purity of ≥99.0% (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
47. Sodium chloride x500g (NaCl)(MW of 58.44)(Synonym=Halite, NaCl). Should have an assay of ≥99.9% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	6
48. Sodium citrate tribasic dihydrate x500g (HOC(COONa)(CH ₂ COONa) ₂ · 2H ₂ O)(MW of 294.10)(Synonym= Sodium citrate tribasic dihydrate, Citric acid trisodium salt dihydrate, Trisodium citrate dihydrate). Should have a purity of ≥99.0% (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
49. Sodium citrate monobasic x250g (HOC(COONa)(CH ₂ COOH) ₂ MW of 214.11)(Synonym= Sodium citrate tribasic dihydrate, Citric acid trisodium salt dihydrate, Trisodium citrate	2

ITEM DESCRIPTION	QUANTITY
dihydrate). Should have a purity of $\geq 99.0\%$ (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	
50. Sodium phosphate x500g (Na_3PO_4)(MW of 163.94)(Synonym=Trisodium phosphate, Sodium orthophosphate). Should have an assay of $\geq 97\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	2
51. Sodium dihydrogen phosphate x500g (NaH_2PO_4)(MW of 119.98)(Synonym= Monosodium dihydrogen orthophosphate, Monosodium phosphate, Sodium phosphate monobasic). It should have an assay of ≥ 98.0 -103.0% (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
52. Di-sodium hydrogen phosphate x500g (Na_2HPO_4)(MW of 141.96)(Synonym= Sodium phosphate dibasic, <i>sec</i> -Sodium phosphate, Disodium hydrogen phosphate, Disodium phosphate, Sodium hydrogenphosphate). It should have an assay of ≥ 98.0 -103.0% (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
53. Sodium lauryl sulphate x500g ($\text{CH}_3(\text{CH}_2)_{11}\text{OSO}_3\text{Na}$)(MW of 288.83)(synonym=Lauryl sulfate sodium salt, Sodium lauryl sulfate, Dodecyl sulfate sodium salt, SDS, Dodecyl sodium sulfate). Should have an assay (GC) of $\geq 99\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	4
54. Sodium nitrate x500g (NaNO_3)(MW of 84.99)(Synonym = Sodium nitrate, Chile salpeter. It should have an assay of ≥ 98.0 -103.0% (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
55. Succinic acid- disodium x500g ($\text{NaOOCCH}_2\text{CH}_2\text{COONa}$)(MW of 270.14)(Synonym=Sodium succinate dibasic, sodium succinate dibasic hexahydrate). Should have an assay of $\geq 98.0\%$ (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	1
56. Tryptone x500g (Synonym=Peptone from casein, Peptone from casein, casein tryptic digested, casein hydrolysate, enzymatic digest). Should be supplied in a high-density polyethylene (HDPE) bottle.	2
57. Tween 20 x4l ($\text{C}_{58}\text{H}_{114}\text{O}_{26}$)(MW of 1227.51)(Synonym= Tween [®] 20, Polyethylene glycol sorbitan monolaurate, Polyoxyethylenesorbitan monolaurate, TWEEN [®] 20). Viscous liquid suitable for cell culture and should have a purity(HPLC) of $\geq 99.0\%$ and should be supplied in a glass bottle or in a high-density polyethylene (HDPE) bottle.	2
58. Xylene x 1l ($\text{C}_6\text{H}_4(\text{CH}_3)_2$) (MW of 106.17)(Synonym= Xylene mixture of isomers). It must be of highest grade assay $\geq 97\%$ for microbiology or cell culture and should be supplied in glass vial, amber glass bottle or in a high-density polyethylene (HDPE) bottle.	1
59. 2-Propanol x 2.5l ($(\text{CH}_3)_2\text{CHOH}$)(Mw=60.10)(Synonym= <i>sec</i> -Propyl alcohol, IPA, Isopropanol, Isopropyl alcohol)(Bioreagent, For molecular biology and should be supplied in in an amber glass bottle.	2
Total	161
All chemicals should meet the following specifications: • All chemicals must be in original packaging and not decanted from bulk stock. • Must be of high grade and purity of $\geq 97\%$ and should meet ACS grade standards. • The original Safety Data Sheets (SDS) and production specification/detail for each chemical must be provided. • All purity assays should be certified. • Expiry date of all chemicals must not be earlier than Jan 2026. Quotation must include delivery costs to Stellenbosch.	

Details for additional equipment, components, labour etc. needed (service provider to specify any additional required items/components/labour not specified above to ensure a working solution):

ITEM	QUANTITY REQUIRED	UNIT PRICE	TOTAL PRICE
1.			
2.			
3.			
*Total of additional equipment and labour (Total must be added above to ensure a Ceiling Price for the solution)			

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

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:

.....

¹ the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

-
- 2.3 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 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

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.

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
----------	----------------

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

PRICE QUOTATION PROCESS (UP TO R 1 MILLION)

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

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

1. DEFINITIONS

- (a) **“tender”** means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) **“price”** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of tender invitation, and includes all applicable taxes;
- (d) **“tender” for income-generating contracts** means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions;
- (e) **“the Act”** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000); and
- (f) **“Historically” Disadvantaged individuals** means a person historically disadvantaged by unfair discrimination on the basis of race: Provided that a person historically disadvantaged on the basis of race refers to Africans, Coloureds, Indians and people of Chinese descent who are South African citizens by birth or descent; or who became citizens of the Republic of South Africa by Naturalisation –
 - Before 27 April 1994; or
 - On or after 27 April 1994 and who would have been entitled to acquire citizenship by naturalization prior to that date

2. GENERAL CONDITIONS

- 2.1 The following preference point systems are applicable to invitations to tender - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- 2.2 To be completed by the organ of state
 - a) the applicable preference point system for this tender is the 80/20 preference point system.
 - b) 80/20 preference point system will be applicable in this tender. The lowest/ highest acceptable tender will be used to determine the accurate system once tenders are received.
- 2.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:

- (a) Price; and
- (b) Specific Goals.

2.4 To be completed by the organ of state: The maximum points for this tender are allocated as follows:

The maximum points for this tender are allocated as follows:

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

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

2.6 Tenderers that fail to claim points for specific goals or that fail to fully complete the table in paragraph 2.12 below, will not be awarded points for specific goals.

2.7 Tenderers that make a calculation error when claiming points as per the table in paragraph 2.12 below, will not be awarded points for specific goals. Please take note of the examples on how to calculate points for specific goals as per paragraph 2.12 below.

2.8 Tenderers that fail to submit the correct SBD 6.1 form as issued by the Department of Agriculture, Land Reform and Rural Development, will not be awarded points for specific goals.

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

2.10 Tenderers who wish to claim points in terms of the table in paragraph 2.12 below need to provide proof for each point claimed as guided below:

2.10.1 Historically Disadvantaged individuals (HDI):

- **Attach a copy of Identity Document (ID) and company registration document.**

2.10.2 Who is female:

- **Attach a copy of Identity Document (ID) and company registration document.**

2.10.3 Who has a disability:

- **Attach a certified copy or original doctor's letter confirming the disability.**

2.10.4 Who is youth (a person that is not older than 35 years on the closing date of a bid):

- **Attach a copy of Identity Document (ID) and company registration**

document.

2.11 The Department will use the Central Supplier Database and documents submitted by the tenderer to verify the points claimed for specific goals.

2.12 **Specific goals for the tender and points claimed are indicated per the table below.**

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

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

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system)	Percentage ownership equity (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)
I. HDI	10		
II. Who is female	5		
III. Who has a disability	2		
IV. Specific goal: Who is youth	3		

The number of points claimed for specific goals, are calculated as follow:

(I) A maximum of 10 points may be allocated to tenderers who had no franchise in national elections before the 1983 and 1993 Constitution, on the following basis:

- **Percentage ownership equity** x $10 \div 100$ = number of points claimed.

(II) A maximum of 5 points may be allocated for to tenderers who is female, on the following basis:

- **Percentage ownership equity** x $5 \div 100$ = number of points claimed.

(III) A maximum of 2 points may be allocated to tenderers who has a disability, on the following basis:

- **Percentage ownership equity** x $2 \div 100$ = number of points claimed.

(IV) A maximum of 3 points may be allocated to tenderers who are youth, on the following basis:

- **Percentage ownership equity** x $3 \div 100$ = number of points claimed.

- 2.13 It is important to note that failure by a tenderer to complete the table in paragraph in full, will result in points for specific goals not to be allocated.

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1 POINTS AWARDED FOR PRICE

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

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

$$\begin{array}{ccc} 80/20 & \text{or} & 90/10 \\ P_s = 80 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right) & \text{or} & P_s = 90 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right) \end{array}$$

Where

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

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

3.2.1 POINTS AWARDED FOR PRICE

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

$$\begin{array}{ccc} 80/20 & \text{or} & 90/10 \\ P_s = 80 \left(1 + \frac{P_t - P_{max}}{P_{max}} \right) & \text{or} & P_s = 90 \left(1 + \frac{P_t - P_{max}}{P_{max}} \right) \end{array}$$

Where

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

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1 In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2 In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—

- a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
- b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

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

- 4.3 A consortium or joint venture may, based on the percentage of the contract value managed or executed by their members, be entitled to claim points in respect of specific contract participation goals.
- 4.4 A tenderer will not be awarded points for HDI if it is indicated in the tender documents that such a tenderer intends sub-contracting more than 25% of the value of the contract to any other enterprise that does not qualify for the same number or more points for equity ownership.
- 4.5 A tenderer awarded a contract as a result of preference for contracting with, or providing equity ownership to a HDI, may not subcontract more than 25% of the value of the contract to a tenderer who is not a HDI or does not qualify for the same number or more preference for equity ownership
- 4.5 A tenderer awarded a contract as a result of preference for contracting with, or providing equity ownership to a HDI, may not subcontract more than 25% of the value of the contract to a tenderer who is not a HDI or does not qualify for the same number or more preference for equity ownership.

5. SUB-CONTRACTING

- 5.1 Will any portion of the contract be sub contracted? (***Tick applicable box***)

YES	☐	NO	☐
-----	--------------------------	----	--------------------------

- 5.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted:
%
- ii) The name of the sub-contractor:
.....
- iii) Points claimed for HDI by the sub-contractor:
.....

6. DECLARATION WITH REGARD TO COMPANY/FIRM

- 6.1 Name of company/firm.....
- 6.2 Company registration number:
- 6.3 TYPE OF COMPANY/ FIRM

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

6.4 I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –
 - (a) disqualify the person from the tendering process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
 - (e) forward the matter for criminal prosecution, if deemed necessary.

..... SIGNATURE(S) OF TENDERER(S)	
SURNAME AND NAME:	
DATE:	
ADDRESS:	

Terms of Reference

1. INTRODUCTION

- All chemicals must be in original packaging and not decanted from bulk stock.
- Must be of high grade and purity of $\geq 97\%$ and should meet ACS grade standards.
- The original Safety Data Sheets (SDS) and production specification/detail for each chemical must be provided.
- All purity assays should be certified.
- Expiry date of all chemicals must not be earlier than Jan 2026.

2. GENERAL QUOTATION CONDITIONS AND MANDATORY REQUIREMENTS.

Service providers/suppliers who failed to complete the quotation terms of reference/specification in all respects will automatically be disqualified.

2.1. Service providers/suppliers who failed to complete and sign all the quotation documentation and/or failed to submit all the required information/documentation as requested in terms of the quotation documentation may be disqualified.

2.2. An authorization to sign all the bid documents, **must** be supplied. The authorization on the letter head **must** be submitted as follows:

- i. In the case of a **ONE-PERSON CONCERN** submitting a tender, this shall be clearly stated on the company letter head.
- ii. In case of a **COMPANY** submitting a tender, include a copy of a resolution by its board of directors authorising a director or any other official of the company to sign the documents on behalf of the company.
- iii. In the case of a **CLOSED CORPORATION** submitting a tender, include a copy of a resolution by its members authorising a member or any other official of the corporation to sign the documents on each member's behalf.
- iv. In the case of a **PARTNERSHIP** submitting a tender, all the partners shall sign the documents, unless one partner or a group of partners has been authorised to sign on behalf of each partner, in which case proof of such an authorization shall be included in the Tender.
- v. In the case of a **JOINT VENTURE** submitting a tender, include a resolution of **each company** of the Joint Venture **together** with a resolution by its members authorizing a member of the Joint Venture to sign the documents on behalf of the Joint Venture." **i.e. the Joint Venture must submit three Letters** of Authority as per the aforesaid Joint Venture requirement.

2.3. The quotation must conform to the minimum requirements, as set out in this document, or it must be stated clearly how it deviates from these requirements and why. Offers exceeding the minimum requirements of the terms of reference/specification are acceptable.

2.4. Once quotations have been obtained from prospective service providers/suppliers, the following additional documentation must be obtained from the shortlisted service providers/suppliers:

SBD 1 = Invitation to Bid

SBD 4 = Declaration of interest;

SBD 6.1 = Preference points claim form;

- 2.5 No bid may be awarded to any bidder whose tax status has not been declared compliant by SARS. Bidders that are not tax compliant according to the CSD must resolve their tax matters with SARS within Seven (7) working days from date of request.
- 2.6. All service providers/suppliers must ensure that they are registered on the Central Supplier Database (CSD): www.csd.gov.za. Service providers/suppliers are advised to ensure that their banking details are successfully verified on the CSD.
- 2.7. The Department will not award any quotation to a service provider/supplier not registered as a prospective service provider/supplier on the CSD.
- 2.8. The pricing schedule, SBD 3.1, must be completed in full. No replication of this document will be accepted. No pricing schedule other than SBD 3.1 will be accepted.
- 2.9. The official forms as per paragraph 1.4 above and the quotation terms of reference/specification must NOT be retyped. **Service providers/suppliers who retype the quotation documentation will be disqualified.**
- 2.10. This quotation is subject to Government Procurement: General Conditions of Contract, which may not be amended.
- 2.11. Failure to withdraw, waive and/or renounce the service provider/supplier's own quotation conditions, when called upon to do so, may invalidate the quotation.
- 2.12. During evaluation of the quotations, information may be requested in writing from service provider/suppliers. Replies to such requests must be submitted within three (3) working days or quotations may be disregarded.
- 2.13. The department may **only accept a total ceiling price** for the entire project that must be inclusive of **all** costs (including travel and subsistence expenses). The service provider/supplier will not be entitled to claim for travel and subsistence expenses, such items must be included in the quotation price.
- 2.14. The department will give preference to service providers/suppliers that quote firm prices for the entire duration of the contract in terms of this quotation. Non-firm prices (including prices that are subject to rates of exchange variations) may be considered if supporting documentation is submitted. **No price increase will be considered by the Department in cases where firm quotation prices have been agreed upon.**
- 2.15 The department will not be held liable for any expenses incurred by service providers/supplier in preparing and submitting quotations.
- 2.16 The department reserves the right to appoint more than one service provider/supplier, depending on conditions of the quotation.
- 2.17 The award of the quotation may be subjected to price negotiation with the preferred service providers/suppliers.

- 2.18 Service providers/suppliers may be requested to submit a valid company registration certificate issued by the Registrar of Companies (CIPC Certificate) and copies of the ID document(s) of active director(s).
- 2.19 The successful service provider/supplier must supply and deliver goods to the address as indicated in the quotation documentation.
- 2.20 The validity period of this quotation must be at least 90 days from the closing date of the quotation.

3 CONFIDENTIALITY

- 3.1 This quotation and all information in connection therewith shall be held in strict confidence by service providers/suppliers and the use of such information shall be limited to the preparation of the quotation. Service providers/suppliers shall undertake to limit the number of copies of this document.
- 3.2 All service providers/suppliers are bound by a confidentiality clause preventing the unauthorised disclosure of any information regarding the department or of its activities to any other organisation or individual. The service providers/suppliers may not disclose any information, documentation or products to other clients without the written approval of the Director-General or the delegated official.

4 COPYRIGHT

- 4.1 Copyright of all documentation in relation to this quotation belongs to the department. The successful service provider/supplier may not disclose any information, documentation or products to other clients without the written approval of the Director-General or the delegated official.

5 PAYMENTS

- 5.1 Payment shall normally be made within 30 days after receipt of an original invoice, subject to satisfactory delivery of the service as outlined in the Terms of Reference/Specification.
- 5.2 The service provider/supplier will not be entitled to claim for travel and subsistence expenses. If such expenses are applicable, these charges must be included in the quotation price.

6 NON-COMPLIANCE WITH DELIVERY TERMS

As soon as it becomes known to the service provider/supplier that he/she will not be able to perform the services/deliver the goods within the agreed time/or delivery period and/or against the quoted price and/or as specified in the contract, the department must be given immediate written notice to this effect. The department reserves the right to implement remedies as provided for in paragraph 22 of the General Conditions of Contract.

7 RETENTION

- 7.1 On termination of this agreement, the service provider/supplier shall on demand, hand over all documentation, information, etc. to the department without the right of retention.
- 7.2 No agreement to amend or vary a contract or order or the conditions, stipulations or provisions thereof shall be valid and of any force and effect unless such agreement to amend or vary is entered into in writing and signed by the contracting parties. Any waiver of the requirement of the agreement to amend or vary conditions shall be in writing.

8 EVALUATION OF QUOTATIONS

Quotations will be evaluated on the following basis:

- 8.1 Bid proposals that meet all the requirements in terms of compliant with the Specification and on the Quotation Conditions and Mandatory Requirements.
- 8.2 Bid proposals that meet all the requirements of these special conditions of contract, will be evaluated in accordance with the PPR2022, being regulations formulated under the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).
- 8.3 Bid proposals will be evaluated based on the 80/20 preference points system.
80/20 preference points system.
- A maximum of 80 points are awarded for comparative total bid price, specified; and,
 - 20 points are awarded in accordance with the tender **Specific Goals**.

9 LATE QUOTATIONS

Quotations received late shall not be considered. Service providers/suppliers are therefore advised to ensure that quotations be dispatched allowing enough time for any unforeseen events that may delay the delivery of the quotation.

10 FRAUD AND CORRUPTION

All prospective service providers/suppliers should take note of the implications of contravening the Prevention and Combating of Corrupt Activities Act, Act No. 12 of 2004 and any other act applicable.

11 THE DEPARTMENT RESERVES THE RIGHT TO REJECT OR CANCEL QUOTATIONS

Quotations may be cancelled for any of the following reasons:

- 11.1 If the service provider/supplier has committed a proven corrupt or fraudulent act in competing for a particular contract.

11.2 If the service provider/supplier or any of its directors have:

- (i) Abused the SCM system of any government department.
- (ii) Failed to perform any previous contract and the proof thereof exists.
- (iii) Restricted from doing business with the public sector if such a service provider/supplier obtained preferences fraudulently or if such service provider/supplier failed to perform on a contract based on the specific goals.
- (iv) If there is proof of fraud or any other improper conduct in relation to such system.

11.3 Due to changed circumstances, there is no longer a need for the goods or services requested.

11.4 Funds are no longer available to cover the total envisaged expenditure.

11.5 No acceptable quotations are received.

11.6 Due to material irregularities in the quotation process.

12 CONTACT PERSON FOR ENQUIRIES

Technical enquiries	Ms. Serialong Sityo	Tel. 021 809 0277 serialongm@dalrrd.gov.za
General SCM enquiries	Ms Claire Solomons	Tel. 021 409 0526 claires@dalrrd.gov.za

13 PUBLICATIONS AND OBTAINABILITY OF BID DOCUMENT

Departmental website and e-tender portal

- **Period – 14 Days**
- Bid document will be available and published on the E-tender portal ;
www.dalrrd.gov.za & <https://admin.etenders.gov>

14 SUBMISSION OF PRPOSAL

The prospective service provider must submit the proposal before or on the closing date:
30 September 2024 at the following addresses:

Physical Address: 14 Long Street, Cape Town, 8000
GROUND FLOOR (SECURITY AREA)

DOCUMENTS MUST BE DELIVERED AT BID BOX SITUATED AT NUMBER 14 LONG STREET, CAPE TOWN-SECURITY AREA AT GROUND FLOOR; COURIER DELIVERIES MUST BE GIVEN INSTRUCTIONS TO DROP INSIDE BID BOX AS NO WAYBILLS WILL BE SIGNED BY OFFICIALS

DETAILED SPECIFICATION

BID: SSC WC STB(2024/2025)-027 DALRRD

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY AND DELIVERY OF LABORATORY CHEMICALS AT THE DIRECTORATE: INSPECTION SERVICES, PLANT HEALTH DIAGNOSTICS , PLANT QUARANTINE STATION, STELLENBOSCH, 7599.

ITEM DESCRIPTION	QUANTITY
1. Acetic acid x 2.5l ($\text{CH}_3\text{CO}_2\text{H}$) (Mw= 60.05)(synonym= Glacial acetic acid, Acetic acid). ACS reagent grade, $\geq 99,7\%$ and should be supplied in in an amber glass bottle.	4
2. Acid fuchsin x25g (fusion magenta) ($\text{C}_{20}\text{H}_{17}\text{N}_3\text{Na}_2\text{O}_9\text{S}_3$) (MW of 585.54) (synonym= Fuchsin S, Fuchsin acid, Rubine S, Acid Violet 19. For dyes and stains and should be supplied in a glass bottle or high-density polyethylene (HDPE) bottle.	2
3. Adonitol x25g ($\text{C}_5\text{H}_{12}\text{O}_5$) (MW of 152.15) (synonym = Adonite, Ribitol). Should have a purity GC of $\geq 99.0\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	2
4. Ammonium citrate tribasic x500g ($\text{C}_6\text{H}_{17}\text{N}_3\text{O}_7$) (MW of 243.22) (Synonym =Ammonium citrate tribasic; Ammonium citrate, Triammonium citrate). Should have an assay of 98% and should be supplied in a high-density polyethylene (HDPE) bottle.	1
5. Ammonium chloride x500g (NH_4Cl)(MW of 53.49)(Synonym =Ammonium chloride, Salmiac). Should have an assay of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	3
6. Ammonium ferric citrate x500g ($\text{C}_6\text{H}_8\text{O}_7 \cdot x\text{Fe}_3^+ \cdot y\text{NH}_3$)(Synonym = Ammonium iron(III) citrate, Ammonium ferric citrate, Ferric ammonium citrate). Should have an assay of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	2
7. Ammonium dihydrogen phosphate x500g ($(\text{NH}_4) \text{H}_2\text{PO}_4$) ($\text{NH}_4\text{H}_2\text{PO}_4$)(MW of 115.03) (Synonym= Ammonium dihydrogen phosphate, Ammonium phosphate monobasic, <i>mono</i> -Ammonium phosphate, <i>prim</i> -Ammonium phosphate, Ammonium dihydrogenphosphate). Should have an assay of 98-102% and should be supplied in a high-density polyethylene (HDPE) bottle.	2
8. Ammonium nitrate x500g (NH_4NO_3) (MW of 80.04) (synonym= Ammonium nitrate). Should have a purity GC of $\geq 98\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	1
9. Ammonium sulphate x500g ($(\text{NH}_4)_2\text{SO}_4$)(MW of 132.14)(Synonym = Mascagnite). Should have an assay of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	2
10. Aqueous crystal violet (C.I 42555) x 25g ($\text{C}_{25}\text{H}_{30}\text{N}_3\text{Cl}$) (MW of 407.99) (synonym= examethylpararosaniline chloride, Methyl Violet 10B, Basic Violet 3, Gentian Violet).Should have an assay of 96-100.5 % (dried basis) and should be supplied in an amber glass bottle material or high-density polyethylene (HDPE) bottle.	1
11. B-Mercaptoethanol x 500ml. ($\text{HSCH}_2\text{CH}_2\text{OH}$)(Mw=78.13)(synonym= 2-Mercaptoethanol, β -Mercaptoethanol, 2-Hydroxyethylmercaptan, BME, Thioethylene glycol)(and should be supplied in a high-density polyethylene (HDPE) bottle)	1
12. Bromothymol blue x5g ($\text{C}_{27}\text{H}_{28}\text{Br}_2\text{O}_5\text{S}$)(MW of 624.38)(Synonym = Bromothymol blue, 3',3''-Dibromothymolsulfonphthalein). Should have an assay of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	3

ITEM DESCRIPTION	QUANTITY
13. Calcium carbonate x500g (CaCO_3) (MW of 100.09) (synonym= Calcium Carbonate. Should have a content of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	20
14. Calcium nitrate tetrahydrate x500g ($\text{Ca}(\text{NO}_3)_2 \cdot 4 \text{H}_2\text{O}$) (MW of 236.15) (synonym= Calcium nitrate tetrahydrate). Should have a content of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	2
15. Casamino acid x 500g. (Synonym = OmniPur® Casamino Acids). Should have an assay of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	1
16. Cellobiose x100g ($\text{C}_{12}\text{H}_{22}\text{O}_{11}$) (MW of 342.30). Should have an assay of $\geq 99.5\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	1
17. Chelex x100g (Chelex® 100 sodium form, iminodiacetic acid resin)1% cross-linkage,50-100 dry mesh size. Should have an assay of $\geq 99.5\%$ for microbiology r cell culture and should be supplied in a high-density polyethylene (HDPE) bottle.	2
18. Copper (II) sulphate x500g (CuSO_4) (MW of 159.6) (synonym= Cupric sulfate). Should have an assay of $\geq 99.0\text{-}101.0\%$ (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
19. CTAB x 500g ($\text{CH}_3(\text{CH}_2)_{15}\text{N}(\text{Br})(\text{CH}_3)_3$)(synonym=Cetrimonium bromide, Cetyltrimethylammonium bromide, Palmityltrimethylammonium bromide, Hexadecyltrimethylammonium bromide,hexadecyltrimethylammoniumbromide)(Mw=364.45) Should have an assay of $\geq 99.5\%$ for molecular biology and should be supplied in a high-density polyethylene (HDPE) bottle.	6
20. D-(+)-Glucose x500g ($\text{C}_6\text{H}_{12}\text{O}_6$) (MW of 180.16) (synonym= Dextrose). Should be ACS reagent, have a purity of $\geq 99.5\%$ (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	20
21. D-(+) Arabitol x25g ($\text{C}_5\text{H}_{12}\text{O}_5$) (MW of 152.15) (synonym= D-(+) Arabitol). Should have a purity of $\geq 99.0\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	2
22. Esculin x100mg ($\text{C}_{15}\text{H}_{16}\text{O}_9$)(MW of 340.28)(Synonym = 6,7-Dihydroxycoumarin 6-glucoside, Aesculin, Bicolorin, Crataegin, Enallachrome, Escosyl, Esculetin 6-O-glucoside, Esculetin-6-β-D-glucopyranoside. Should have an assay of $\geq 99.9\%$ (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
23. Ethylenediamine tetraacetic acid x500g ($(\text{HO}_2\text{CCH}_2)_2\text{NCH}_2\text{CH}_2\text{N}(\text{CH}_2\text{CO}_2\text{H})_2$)(MW of 292.24)(Synonym= OmniPur® EDTA, (Ethylenedinitrilo)tetraacetic acid, EDTA, Edathamil, Ethylenedinitrilotetraacetic acid, Titriplex® II, Ethylenediaminetetraacetic acid). Should have an assay of $\geq 99.9\%$ (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	8
24. Ferric citrate x250g ($\text{C}_6\text{H}_5\text{FeO}_7$)(MW of 244.94)(Synonym= Iron(III) citrate, Iron(III) citrate hydrate). Should have an assay of $\geq 99.9\%$ (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
25. Glutamic acid x100g ($\text{HO}_2\text{CCH}_2\text{CH}_2\text{CH}(\text{NH}_2)\text{CO}_2\text{H}$) (MW of 147.13) (synonym= L-Glutamic acid, Glu, (S)-2-Aminopentanedioic acid). Should have an assay of $\geq 99.0\text{-}101.0\%$ (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
26. Glycerol x2L ($\text{HOCH}_2\text{CH}(\text{OH})\text{CH}_2\text{OH}$)(MW of 92.09). (Synonym= 1,2,3-Propanetriol, Glycerin, Glycerol). Should have an assay of $\geq 99.9\%$ (dried basis) and should be supplied in a in a glass bottle or high-density polyethylene (HDPE) bottle.	2
27. Glutamine x25g ($\text{H}_2\text{NCOCH}_2\text{CH}_2\text{CH}(\text{NH}_2)\text{CO}_2\text{H}$) (MW of 146.15)(synonym= Levoglutamide, L-Glutamic acid 5-amide, (S)-2,5-Diamino-5-oxopentanoic acid). Should have an assay of $\geq 98.5\text{-}101.5\%$ (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	1

ITEM DESCRIPTION	QUANTITY
28. Isoamyl alcohol x 2.5l ((CH ₃) ₂ CHCH ₂ CH ₂ OH)(MW= 88.15)(Synonym= 3-Methyl-1-butanol, Isoamyl alcohol, Isopentyl alcohol)(Should have a purity of ≥98% (as is) and should be supplied in in an amber glass bottle.	2
29. Kaolin x 1kg (powder) (Al ₂ Si ₂ O ₅ (OH) ₄) (MW: 258.16g/mol) (synonym=Aluminum silicate hydroxide, Bolus, Hydrated aluminum silicate). Clay mineral, appearance/color: light beige, form : powder, insoluble in water and should be supplied in a high-density polyethelene (HDPE) bottle.	2
30. L-Arginine x 100g (H ₂ NC(=NH)NH(CH ₂) ₃ CH(NH ₂)CO ₂ H)(MW of 174.20)(synonym= L-Arginine, (S)-2-Amino-5-guanidinopentanoic acid). Should have an assay of ≥99.9% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	3
31. Lithium chloride x100g (LiCl)(MW of 42.39)(synonym= Lithium chloride). Should have an assay of ≥99.0% (as is) and should be supplied in a high-density polyethylene (HDPE) bottle.	1
32. Malonic acid x100g (CH ₂ (COOH) ₂)(MW of 104.06)(Synonym=Propanedioic acid).Should be supplied in a high-density polyethylene (HDPE) bottle.	1
33. Mannitol x500g (C ₆ H ₁₄ O ₆) (MW of 182.17) (synonym=Mannite, D-Mannitol). Should have an assay of ≥98.0-102.0% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	1
34. Manganese sulphate x500g (MnSO ₄ · H ₂ O)(MW of 169.02)(Synonym=Manganese(II) sulfate monohydrate). Should have an assay of ≥98% (MnSO ₄ · H ₂ O) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
35. Magnesium sulphate x500g (MgSO ₄) (MW of 120.37). Should have an assay of ≥99.0-100.5% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
36. Methyl blue (C.I 42780) x25g (C ₃₇ H ₂₇ N ₃ Na ₂ O ₉ S ₃) (synonym=Aniline blue) (MW=799, 80).For dyes and stains and should be supplied in an amber glass bottle.	2
37. Parafin oil x 2.5 l. Should have an assay of ≥99.9% (dried basis) and should be supplied in a glass bottle or high-density polyethylene (HDPE) bottle.	1
38. Potassium chloride x500g (KCl)(MW of 74.55)(Synonym= Potassium chloride solution saturated with AgCl, Potassium chloride solution). Should have an assay of ≥99.9% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	3
39. Potassium dihydrogen phosphate (KH₂PO₄)(MW of 136.09)(Synonym = Potassium phosphate monobasic, Monopotassium phosphate, prim.-Potassium phosphate). Should have an assay of ≥99.0% (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	1
40. Di-potassium hydrogen phosphate x500g (K₂HPO₄)(MW of 174.18)(Synonym=Potassium phosphate dibasic, Dipotassium phosphate, sec.-Potassium phosphate, Potassium phosphate dibasic). It should have an assay of ≥99.9% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	3
41. Phenol red x 5g ((C₆H₄OH)₂C₇H₄SO₃)(MW of 354.38)(Synonym= Phenol red, Phenolsulfonphthalein. It should have an assay of ≥99.9% (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
42. Quinic acid x100g (C ₇ H ₁₂ O ₆)(MW of 192.17)(Synonym=D-(–)-Quinic acid). Should have an assay of ≥98.0-101.0%.	4
43. Silica orange x500g (SiO ₂)(MW of 60.08)(4-8mm beads)(Silica, Silicon dioxide, Silicic anhydride, Silicon dioxide amorphous, Silica, fumed). Should be supplied in a high-density polyethylene (HDPE) bottle.	1
44 . Sodium acetate x500g (C ₂ H ₃ NaO ₂) (CH ₃ COONa)(MW of 82.03)(Acetic acid sodium salt, Sodium acetate). Should have an assay of ≥99.0-101.0% and should be supplied in a high-density polyethylene (HDPE) bottle.	1
45. Sodium azide 500g (NaN ₃)(MW of 65.01)(synonym= NSC 3072, Hydrazoic acid sodium salt). Should have an assay of ≥99.0% and should be supplied in a high-density polyethylene (HDPE).	2

ITEM DESCRIPTION	QUANTITY
46. Sodium carbonate x500g (Na_2CO_3)(MW of 105.99)(Calcined soda, Carbonic acid disodium salt, Soda ash). Should have a purity of $\geq 99.0\%$ (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
47. Sodium chloride x500g (NaCl)(MW of 58.44)(Synonym=Halite, NaCl). Should have an assay of $\geq 99.9\%$ (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	6
48. Sodium citrate tribasic dihydrate x500g ($\text{HOC}(\text{COONa})(\text{CH}_2\text{COONa})_2 \cdot 2\text{H}_2\text{O}$)(MW of 294.10)(Synonym= Sodium citrate tribasic dihydrate, Citric acid trisodium salt dihydrate, Trisodium citrate dihydrate). Should have a purity of $\geq 99.0\%$ (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
49. Sodium citrate monobasic x250g ($\text{HOC}(\text{COONa})(\text{CH}_2\text{COOH})_2$ MW of 214.11)(Synonym= Sodium citrate tribasic dihydrate, Citric acid trisodium salt dihydrate, Trisodium citrate dihydrate). Should have a purity of $\geq 99.0\%$ (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
50. Sodium phosphate x500g (Na_3PO_4)(MW of 163.94)(Synonym=Trisodium phosphate, Sodium orthophosphate). Should have an assay of $\geq 97\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	2
51. Sodium dihydrogen phosphate x500g (NaH_2PO_4)(MW of 119.98)(Synonym= Monosodium dihydrogen orthophosphate, Monosodium phosphate, Sodium phosphate monobasic). It should have an assay of ≥ 98.0 -103.0% (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
52. Di-sodium hydrogen phosphate x500g (Na_2HPO_4)(MW of 141.96)(Synonym= Sodium phosphate dibasic, <i>sec</i> -Sodium phosphate, Disodium hydrogen phosphate, Disodium phosphate, Sodium hydrogenphosphate). It should have an assay of ≥ 98.0 -103.0% (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
53. Sodium lauryl sulphate x500g ($\text{CH}_3(\text{CH}_2)_{11}\text{OSO}_3\text{Na}$)(MW of 288.83)(synonym=Lauryl sulfate sodium salt, Sodium lauryl sulfate, Dodecyl sulfate sodium salt, SDS, Dodecyl sodium sulfate). Should have an assay (GC) of $\geq 99\%$ and should be supplied in a high-density polyethylene (HDPE) bottle.	4
54. Sodium nitrate x500g (NaNO_3)(MW of 84.99)(Synonym = Sodium nitrate, Chile salpeter. It should have an assay of ≥ 98.0 -103.0% (anhydrous basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	2
55. Succinic acid- disodium x500g ($\text{NaOOCCH}_2\text{CH}_2\text{COONa}$)(MW of 270.14)(Synonym=Sodium succinate dibasic, sodium succinate dibasic hexahydrate). Should have an assay of $\geq 98.0\%$ (dried basis) and should be supplied in a high-density polyethylene (HDPE) bottle.	1
56. Tryptone x500g (Synonym=Peptone from casein, Peptone from casein, casein tryptic digested, casein hydrolysate, enzymatic digest). Should be supplied in a high-density polyethylene (HDPE) bottle.	2
57. Tween 20 x4l ($\text{C}_{58}\text{H}_{114}\text{O}_{26}$)(MW of 1227.51)(Synonym= Tween [®] 20, Polyethylene glycol sorbitan monolaurate, Polyoxyethylenesorbitan monolaurate, TWEEN [®] 20). Viscous liquid suitable for cell culture and should have a purity(HPLC) of $\geq 99.0\%$ and should be supplied in a glass bottle or in a high-density polyethylene (HDPE) bottle.	2
58. Xylene x 1l ($\text{C}_6\text{H}_4(\text{CH}_3)_2$) (MW of 106.17)(Synonym= Xylene mixture of isomers). It must be of highest-grade assay $\geq 97\%$ for microbiology or cell culture and should be supplied in glass vial, amber glass bottle or in a high-density polyethylene (HDPE) bottle.	1
59. 2-Propanol x 2.5l ($(\text{CH}_3)_2\text{CHOH}$)(Mw=60.10)(Synonym= <i>sec</i> -Propyl alcohol, IPA, Isopropanol, Isopropyl alcohol)(Bioreagent, for molecular biology and should be supplied in in an amber glass bottle.	2
Total	161
All chemicals should meet the following specifications: All chemicals must be in original packaging and not decanted from bulk stock.	

ITEM DESCRIPTION	QUANTITY
• Must be of high grade and purity of $\geq 97\%$ and should meet ACS grade standards. • The original Safety Data Sheets (SDS) and production specification/detail for each chemical must be provided. • All purity assays should be certified. • Expiry date of all chemicals must not be earlier than Jan 2026. Quotation must include delivery costs to Stellenbosch.	

1. Service providers/suppliers must ensure that the following documentation is attached to their quotation:

1.1 The completed quotation terms of reference/specification;

1.2 A valid quotation, service provider's tax clearance certificate and other business-related documentation must be attached.

I/we, the undersigned, declare that the information furnished is true and correct and warrants that he/she is duly authorised to sign on behalf of the company

NAME AND CAPACITY: _____

SIGNATURE OF SERVICE
PROVIDER/SUPPLIER: _____ DATE: _____

NAME OF COMPANY: _____