

SSC WC Q09 (2023/2024) DALRRD

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY, DELIVERY AND INSTALLATION OF AN 50 KVA AND 30 KVA 3-PHASE UNINTERRUPTIBLE POWER SUPPLY (UPS) AND THE CONNECTION OF 100 WORK STATIONS TO 50KVA UPS AT CAPE TOWN (NATIONAL GEOSPATIAL INFORMATION, VAN DER STERR BUILDING, 19 RHODES AVENUE, MOWBRAY)

CLOSING DATE:

DATE: 20 JULY 2023

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 : Mr. Juan Pierre Franken
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BID RELATED ENQUIRIES : Ms. Mpho Mudau
TEL : (021) 409 0551
EMAIL : mpho.mudau@dalrrd.gov



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:** MS. MPHU MUDAU: **Tel:** (021) 409 0551

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

BID NUMBER: SSC WC Q09 (2023/2024) DALRRD

CLOSING TIME: 11H00

CLOSING DATE: 20 JULY 2023

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
ACTING DEPUTY DIRECTOR: SUPPLY CHAIN AND FACILITIES
MANAGEMENT SERVICES
DATE: 06 JULY 2023

MAP TO BIDDER BOX (B BOX)

SSC WC Q09 (2023/2024) DALRRD CLOSING DATE: 20 JULY 2023 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

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.

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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

- 16.1 The method and conditions of payment to be made to the supplier under this contract shall be specified in SCC.
- 16.2 The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfillment of other obligations stipulated in the contract.
- 16.3 Payments shall be made promptly by the purchaser, but in no case later than thirty (30) days after submission of an invoice or claim by the supplier.
- 16.4 Payment will be made in Rand unless otherwise stipulated in SCC.

17. Prices

- 17.1 Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in his bid, with the exception of any price adjustments authorized in SCC or in the purchaser's request for bid validity extension, as the case may be.

18. Contract amendments

- 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.

19. Assignment

- 19.1 The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent.

20. Subcontracts

- 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.

21. Delays in the supplier's performance

- 21.1 Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.
- 21.2 If at any time during performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
- 21.3 No provision in a contract shall be deemed to prohibit the obtaining of supplies or services from a national department, provincial department, or a local authority.
- 21.4 The right is reserved to procure outside of the contract small quantities or to have minor essential services executed if an emergency arises, the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily

available.

21.5 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.

21.6 Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without 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 willful 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 Q09 (2023/2024) DALRRD	CLOSING DATE:	20 JULY 2023	CLOSING TIME:	11:00 AM
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DESCRIPTION	APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY, DELIVERY AND INSTALLATION OF AN 50 KVA AND 30 KVA 3-PHASE UNINTERRUPTIBLE POWER SUPPLY (UPS) AND THE CONNECTION OF 100 WORK STATIONS TO 50KVA UPS AT CAPE TOWN (NATIONAL GEOSPATIAL INFORMATION, VAN DER STERR BUILDING, 19 RHODES AVENUE, MOWBRAY)
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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

CONTACT PERSON	Mpho Mudau	CONTACT PERSON	Mr. Juan Pierre Franken
TELEPHONE NUMBER	021 409 0551	TELEPHONE NUMBER	021 658 4381
FACSIMILE NUMBER		FACSIMILE NUMBER	
E-MAIL ADDRESS	Mpho.Mudau@dalrrd.gov.za	E-MAIL ADDRESS	JP.Franken@dalrrd.gov.za

TECHNICAL ENQUIRIES MAY BE DIRECTED TO:

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)?	<input type="checkbox"/> YES <input type="checkbox"/> NO
DOES THE ENTITY HAVE A BRANCH IN THE RSA?	<input type="checkbox"/> YES <input type="checkbox"/> NO
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	<input type="checkbox"/> YES <input type="checkbox"/> NO
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?	<input type="checkbox"/> YES <input type="checkbox"/> NO
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?	<input type="checkbox"/> YES <input type="checkbox"/> NO
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.	

**PART B
TERMS AND CONDITIONS FOR BIDDING**

1. BID SUBMISSION:
<p>1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.</p> <p>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.</p> <p>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.</p> <p>1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).</p>
2. TAX COMPLIANCE REQUIREMENTS
<p>2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.</p> <p>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.</p> <p>2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.</p> <p>2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.</p> <p>2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.</p> <p>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.</p> <p>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."</p>

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:



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:

SBD 3.1

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 Q09 (2023/2024) DALRRD	
Closing Time 11:00	Closing date: 20 July 2023

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

1. PRICING SCHEDULE: Supply, delivery and installation of 50 KVA 3-phase Uninterruptible Power Supply (UPS) at Cape Town

❖ All prices must include VAT.

DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE
1. 50 KVA UPS (with three-year warranty)	1		
2. Battery cabinets	2		
3. Batteries	60		
4. Connection of 100 workstations to this UPS and servers.			
5. Cable material required to connect the work stations to the UPS.			
6. Supply, Delivery and installation at Cape Town. (This includes disconnecting the current 30KVA UPS in server room 2).	1		
7. Service of UPS every six months for three years	6		
8. Additional costs (like equipment and labour not specified) – provide details in table below			
9. Ceiling price excluding optional support			
10. Optional: Ad hoc technical support on time and	70h		
11. Ceiling Price for working solution: (Including optional item)			

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)			

2. PRICING SCHEDULE: Supply, delivery and installation of 30 KVA 3-phase Uninterruptible Power Supply (UPS) at Cape Town

❖ All prices must include VAT.

DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE
1. 30KVA UPS (with three-year warranty)	1		
2. Battery cabinets	2		
3.			
4. Batteries	60		
5. Supply, Delivery and installation at Cape Town. (This includes disconnecting the current 10KVA UPS at Cblock)	1		
6. Service of UPS every six months for three years	6		
7. Additional costs (like equipment and labour not specified) – provide details in table below			
8. Ceiling price excluding optional support			
9. Optional: Ad hoc support on a time	70h		
10. Ceiling Price for working solution: (Including optional item)			

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

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

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

2.2.1 If so, furnish particulars:

.....
.....

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

2.3.1 If so, furnish particulars:

.....
.....

3 DECLARATION

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

- 3.1 I have read, and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium² will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications,

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.

prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.

- 3.4 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.

- 3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....
Signature Date

.....
Position Name of bidder

**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. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to invitations to tender:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and

1.2 **To be completed by the organ of state**

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

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

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

1.4 **To be completed by the organ of state:**

The maximum points for this tender are allocated as follows:

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

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

- 1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.
- 1.7 Bidders who wish to claim points in terms of table 4.2 below need to provide proof for each point claimed as guided below:
- Who had no franchise in national elections before the 1983 and 1993 Constitution – **attach certified copy of identity document (ID) and company registration document / CSD report to show/ substantiate percentage ownership equity.**
 - Who is female- **attach certified copy of identity document (ID) and company registration document / CSD report to show/ substantiate percentage ownership equity.**
 - Who has a disability – **attach doctor’s letter confirming the disability**
 - Who is youth - **attach certified copy of identity document (ID) and company registration document / CSD report to show/ substantiate percentage ownership equity.**

2. DEFINITIONS

- (a) **“tender”** means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) **“price”** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) **“tender for income-generating contracts”** means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) **“the Act”** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

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

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

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

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

3.2.1. POINTS AWARDED FOR PRICE

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

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

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.

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

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

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

The specific goals allocated points in terms of this tender	Number of points allocated (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. Who had no franchise in national elections before the 1983 and 1993 Constitution	10		
II. Who is female	5		
III. Who has a disability	2		
IV. Specific goal: Who is youth	3		

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3. Name of company/firm.....

4.4. Company registration number:

4.5. TYPE OF COMPANY/ FIRM

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

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

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

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

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY, DELIVERY AND INSTALLATION OF AN 50 KVA AND 30 KVA 3-PHASE UNINTERRUPTIBLE POWER SUPPLY (UPS) AND THE CONNECTION OF 100 WORK STATIONS TO 50KVA UPS AT CAPE TOWN (NATIONAL GEOSPATIAL INFORMATION, VAN DER STERR BUILDING, 19 RHODES AVENUE, MOWBRAY)

Terms of Reference

1. INTRODUCTION

- 1.1. The Department of Agriculture, Land Reform and Rural Development (DALRRD) uses requires a new Uninterruptible Power Supply (UPS) at their office in Cape Town.
- 1.2. The replacement of the two UPS in server room 2 as indicated in the ICTPC memo approved May2023 is urgently needs to be replaced. The is a need to connect 100 workstations to this backup power to mitigate load shedding. The current UPS at C: Block requires replaced.
- 1.3. These faulty and unmaintained UPS have been identified as a Risk for the operation of NGI including the implementation of Data Migration project as the power is required to ensure smooth migration of data during load shedding.
- 1.4. Currently the two server rooms are connected to the to a 200 KVA and 600KVA generators. The Generators are John Deere. Current cables and electrical switches are for a 40KVA at 1st floor and 10KVA at C-Block. When city power goes down, it sends a message to the 200KVA generator that inform the 600KVA that power is off, then the 600KVA generator starts and supply power to the building. If the 600KVA stop running and electricity is still off, then the 200KVA generator kicks in and only the server rooms are running until city electricity is restored.
- 1.5. The service providers are required to attend the compulsory site inspection visit on the date and time will be communicated to ensure the quote correct items. Any supplier who fails to conduct a site inspection would be disqualified. The site inspection attendance register must be signed on the day of the inspection.

2. GENERAL QUOTATION CONDITIONS

- 2.1. Service providers/suppliers who failed to complete the quotation terms of reference/specification in all respects will automatically be disqualified.
- 2.2. 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.
- 2.3. 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.

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY, DELIVERY AND INSTALLATION OF AN 50 KVA AND 30 KVA 3-PHASE UNINTERRUPTIBLE POWER SUPPLY (UPS) AND THE CONNECTION OF 100 WORK STATIONS TO 50KVA UPS AT CAPE TOWN (NATIONAL GEOSPATIAL INFORMATION, VAN DER STERR BUILDING, 19 RHODES AVENUE, MOWBRAY)

- 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 five (5) 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 successful service provider/supplier may be required to sign a written contract form (SBD 7). This document will be a binding contract between the successful service provider/supplier and the department. No service should be rendered without receipt of an official order issued by the department. No official order will be issued unless a successful service provider/supplier has been successfully registered on the Central Supplier Database of the National Treasury.
- 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

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY, DELIVERY AND INSTALLATION OF AN 50 KVA AND 30 KVA 3-PHASE UNINTERRUPTIBLE POWER SUPPLY (UPS) AND THE CONNECTION OF 100 WORK STATIONS TO 50KVA UPS AT CAPE TOWN (NATIONAL GEOSPATIAL INFORMATION, VAN DER STERR BUILDING, 19 RHODES AVENUE, MOWBRAY)

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.
- 10.1 Service providers/suppliers must submit a valid signed SITA contract.
- 10.2 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).
- 10.3 The successful service provider/supplier must supply and deliver goods to the address as indicated in the quotation documentation.
- 10.4 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.

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY, DELIVERY AND INSTALLATION OF AN 50 KVA AND 30 KVA 3-PHASE UNINTERRUPTIBLE POWER SUPPLY (UPS) AND THE CONNECTION OF 100 WORK STATIONS TO 50KVA UPS AT CAPE TOWN (NATIONAL GEOSPATIAL INFORMATION, VAN DER STERR BUILDING, 19 RHODES AVENUE, MOWBRAY)

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.
- 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**

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY, DELIVERY AND INSTALLATION OF AN 50 KVA AND 30 KVA 3-PHASE UNINTERRUPTIBLE POWER SUPPLY (UPS) AND THE CONNECTION OF 100 WORK STATIONS TO 50KVA UPS AT CAPE TOWN (NATIONAL GEOSPATIAL INFORMATION, VAN DER STERR BUILDING, 19 RHODES AVENUE, MOWBRAY)

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. COMPULSORY SITE INSPECTION

Suppliers are required to arrange for a site inspection at their convenient time to ensure that they quote the correct items. Any supplier who fails to conduct a site inspection would be disqualified. The inspection report must be signed by the departmental official on site on the day of the inspection.

11. 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.

12. THE DEPARTMENT RESERVES THE RIGHT TO REJECT OR CANCEL QUOTATIONS

Quotations may be cancelled for any of the following reasons:

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

12.2 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.

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

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY, DELIVERY AND INSTALLATION OF AN 50 KVA AND 30 KVA 3-PHASE UNINTERRUPTIBLE POWER SUPPLY (UPS) AND THE CONNECTION OF 100 WORK STATIONS TO 50KVA UPS AT CAPE TOWN (NATIONAL GEOSPATIAL INFORMATION, VAN DER STERR BUILDING, 19 RHODES AVENUE, MOWBRAY)

- 12.4 Funds are no longer available to cover the total envisaged expenditure.
- 12.5 No acceptable quotations are received.
- 12.6 Due to material irregularities in the quotation process.

13. CONTACT PERSON FOR ENQUIRIES

Technical enquiries	Mr. Juan Pierre Franken	Tel. 021 658 4381 JP.Franken@dalrrd.gov.za
	Mr. Anthony Arendse	Tel. 083 579 1500 Anthony.Arendse@dalrrd.gov.za
General SCM enquiries	Ms Mpho Mudau	Tel. 021 658 4515 Mpho.Mudau@dalrrd.gov.za

14. 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>

15. SUBMISSION OF PRPOSAL

The prospective service provider must submit the proposal before or on the closing date: **20 July 2023** 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

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY, DELIVERY AND INSTALLATION OF AN 50 KVA AND 30 KVA 3-PHASE UNINTERRUPTIBLE POWER SUPPLY (UPS) AND THE CONNECTION OF 100 WORK STATIONS TO 50KVA UPS AT CAPE TOWN (NATIONAL GEOSPATIAL INFORMATION, VAN DER STERR BUILDING, 19 RHODES AVENUE, MOWBRAY)

DETAILED SPECIFICATION

1. **KVA UPS with batteries and battery cabinets must be delivered and installed after the order has been issued in server room 2.**

REQUIREMENT/SPECIFICATION
1.1 The requirements are for one 50 KVA 3-phase Uninterruptible Power Supply (UPS) unit, with battery cabinets and batteries, to be delivered and installed in Cape Town.
1.2 A total workable solution must be provided. Service providers must add additional equipment / labour to ensure a working solution.
1.3 The successful service provider will need to disconnect the current 30KVA UPS as part of the working solution.
1.4 The DB boards must be combined into one (1)
1.5 Only 6 plugs to be connected to 1 socket – 1 DB Board
1.6 Mark clearly which plug is connected to socket breaker. Marked clearly with blue colour.
1.7 Remove old UPS
1.8 The 50 KVA UPS must be connected to specified work station (100 work station plugs) to continue supply power during load shedding. The service provider must measure the length of the cable required during the site visit.
1.9 Recommended batters for the UPS are the lead acid
1.10 COC certificate of compliance must be supplied in compliance.
1.11 The Department needs a solution as a matter of urgency. The required equipment must be delivered within 48 hours after the departmental order was issued.
1.12 Before submitting a quotation response, service providers must make arrangements with departmental officials to view the site and investigate the current setup and measurements as per requirement. The following departmental officials may be contacted in this regard: Mr. Juan Pierre Franken, telephone 021 6584381 or email JP.Franken@dalrrd.gov.za Mr. Anthony Arendse, telephone 083 579 1500 or e-mail Anthony.Arendse@drdlr.gov.za
1.13 Delivery Address: National Geospatial Information

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY, DELIVERY AND INSTALLATION OF AN 50 KVA AND 30 KVA 3-PHASE UNINTERRUPTIBLE POWER SUPPLY (UPS) AND THE CONNECTION OF 100 WORK STATIONS TO 50KVA UPS AT CAPE TOWN (NATIONAL GEOSPATIAL INFORMATION, VAN DER STERR BUILDING, 19 RHODES AVENUE, MOWBRAY)

<p>Van Der Sterr Building 19 Rhodes Avenue Mowbray Cape Town</p>
<p>1.14 The Department requires True Online, Double Conversion UPS Systems, manufactured with the state of the art, PWM and IGBT technology, producing microprocessor controlled pure sinewave output to critical loads.</p>
<p>1.15 Features of UPS:</p>
<p>1.15.1 3 phase input, 3 phase output.</p>
<p>1.15.2 Galvanic isolation transformer at the inverter output.</p>
<p>1.15.3 Efficiency up to 91%.</p>
<p>1.15.4 Static and maintenance by-pass.</p>
<p>1.15.5 Emergency stop utility, built in.</p>
<p>1.15.6 Advanced LCD panel providing detailed information (input/output voltage, battery voltage, charging current, interior temperature) and setting user selectable parameters.</p>
<p>1.15.7 3 Microprocessors: main controller board, rectifier board and optional parallel control board.</p>
<p>1.15.8 64 recorded event history.</p>
<p>1.15.9 Calendar and time indicator.</p>
<p>1.15.10 Advanced automatic and manual battery test system.</p>
<p>1.15.11 Non-linear load driving capability.</p>
<p>1.15.12 Simulation mode for testing dry contact outputs.</p>
<p>1.15.13 Dial up modem direct connection and AT command set built in.</p>
<p>1.15.14 RS232 and dry contacts for communication and remote monitoring.</p>
<p>1.15.15 Input/output customisation, possible.</p>
<p>1.15.16 SNMP compatible communication.</p>

APPOINTMENT OF A SERVICE PROVIDER FOR THE SUPPLY, DELIVERY AND INSTALLATION OF AN 50 KVA AND 30 KVA 3-PHASE UNINTERRUPTIBLE POWER SUPPLY (UPS) AND THE CONNECTION OF 100 WORK STATIONS TO 50KVA UPS AT CAPE TOWN (NATIONAL GEOSPATIAL INFORMATION, VAN DER STERR BUILDING, 19 RHODES AVENUE, MOWBRAY)

1.15.17	Compatible with international standards.
1.15.18	5-year full warranty.
1.15.19	Supply of spare parts guaranteed for 10 years.
1.15.20	Designed and manufactured under TUV-ISO9001 certification.
1.16	Detailed specification of UPS:
1.16.1	Power (kVA): 50
1.16.2	Input:
1.16.2.1	Voltage: 230/400 Vac 3 phase +N, +/- 15%.
1.16.2.2	By-pass Voltage: 230/400 Vac 3 phase, +/- 10%.
1.16.2.3	Input Frequency: 50 Hz (60Hz on request), +/- 5%.
1.16.2.4	Max RFI: EN50091-2 Class A.
1.16.3	Output:
1.16.3.1	Power (kW): 48.
1.16.3.2	Power factor: 0,8.
1.16.3.3	Voltage: 230/400 Vac 3 phase + N
1.16.3.4	Voltage stability: (Balanced load +/- 1%) (Unbalanced load +/- 2%) (Step load +/- 5%)
1.16.3.5	Voltage recovery time: After step load: Max 25 ms.
1.16.3.6	Frequency: 50 Hz (60Hz on request).
1.16.3.7	Frequency Tolerance: (Line synchronised +/- 2%) (Free running +/- 0,2%)
1.16.3.8	Efficiency at 100% load: 90-92%
1.16.3.9	Crest factor: 3:1

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1.16.3.10	Overload protection: (100% - 125% load: 10 min) (125% – 150% load: 1 min) (>150% load: by pass)
1.16.3.11	Short circuit protection: Electronic short circuit protection.
1.16.3.12	Total harmonic distortion (THD): Non-Linear Load: <5%
1.16.4	General:
1.16.4.1	Serial communication: Dry contacts & RS232.
1.16.4.2	Software: T-com UPS Management Software
1.16.4.3	Temperature range: 0°C - 40°C
1.16.4.4	Ventilation: Forced air cooling.
1.16.4.5	Relative humidity: <90% (non-condensed)
1.16.4.6	Protection degree: IP20
1.16.4.7	Altitude: <1000 above sea level
1.16.4.8	Acoustic noise: <60 dBA
1.16.4.9	Weight without batteries: 562 Kg
1.16.4.10	Dimensions (HxWxD): 1400x570x820 mm
1.16.5	Options:
1.16.5.1	Input transformer: Galvanic isolation transformer at the input (in external cabinet).
1.16.5.2	Input THD: 10% (with 12 pulse or 18 pulse rectifiers, according to UPS range).
1.16.5.3	Input THD: 5% (with 18 pulse rectifiers, + filter), up to 60 kVA
1.16.6	Input power factor: 0,95 – 0,98 (with 18 Pulse rectifier)
1.16.6.1	Parallel operation: N+1 Systems (hot standby, redundant, symmetric parallel)

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1.16.6.2 (*): In 18 Pulse and 12 Pulse applications, the standard chassis dimensions may change.

1.17 Battery cabinets estimated to be:

1.17.1 Size:

1.17.1.1 Length: 780 mm

1.17.1.2 Width: 880 mm

1.17.1.3 Height: 1190 mm

1.17.2 Four shelves each

1.17.3 Quantity: Two cabinets

1.18 Batteries for UPS:

1.18.1 Type: Sealed Lead Acid – Maintenance Free

1.18.2 Number of batteries: 60

1.18.3 Float charging voltage: 405 VDC

1.18.4 End of discharge voltage: 300 VDC

1.18.5 Ambient temperature: 25°C

1.18.6 Battery protection: Automatic circuit breaker.

1.18.7 Battery test: Automatic event 72 hours

1.18.8 Battery type:

1.18.8.1 Sealed Calcium-Calcium – Maintenance Free LEAD ACID

1.18.8.2 12V x 100A

1.18.8.3 CCA (18° C): BCI 625

1.18.8.4 IEC 450

1.18.8.5 DIN 400

1.18.8.6 Load Test 310A

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1.18.8.7	12 Volt DC maintenance free
1.18.8.8	100 Amp hour
1.18.8.9	RC (Reserve Capacity) 180 minutes
1.18.8.10	Dimensions of required batteries:
	a) Height 240 mm;
	b) Length 335 mm;
	c) Width 175 mm.
1.18.8.11	Termination type: Nut
1.18.8.12	Life time for standby service: 3 – 5 years.
1.18.9	Other requirements for Batteries:
1.18.9.1	Float Charging Voltage: 270 VDC
1.18.9.2	End of Discharge Voltage: 200 VDC
1.18.9.3	Battery Cabinet: External
1.18.9.4	Battery Ambient Temperature °C: 25 °C
1.18.9.5	Battery Protection: Automatic Circuit Breaker
1.18.9.6	Battery Test: Optional
1.19	Maintenance and support:
1.19.1	For the UPS: Provide additional warranty for two years (i.e. three years in total).
1.19.2	The UPS have to be serviced every six months for three years (i.e. six time in total).
1.19.3	The Department will only pay for the service after it was provided.
1.19.4	Optional support:
1.19.5	Provide support on an ad hoc (as needed) basis a time and material basis.
1.19.6	The Department will only pay for support after it was provided.

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1.19.7	The Department reserves the right to decide to utilise the support or not after quotation responses were received and evaluated.
1.20	Special conditions:
1.20.1	Industry standard guarantees must be provided for all equipment.
1.20.2	If a specific technology is offered, details of the technology (like make and model) should be supplied (for each different) solutions are proposed, complete details of each option should be clearly stated.
1.20.3	The department will only pay for the service after successful implementation of the solution.
1.20.4	The UPS with batteries and battery cabinet have to be delivered within 48 hours after the Order was issued.
1.20.5	The service provider must have stock available in South Africa.
1.20.6	Service Providers have to submit brochures of the specific equipment that will be provided, as part of the quotation response.
	Failure to provide Brochures will disqualify the quotation
	Brochures have to be provided for:
1.20.6.1	UPS,
1.20.6.2	Batteries; and
1.20.6.3	Battery Cabinet.
1.20.7	It is a requirement that the service provider has an office / contractor office / virtual office / contractor(s) in Western Cape (preferable Cape Town) to ensure that support is readily available when needed.
	Provide details and address of office it is a requirement that the service provider has offices / contractor office / virtual offices / contractor(s) in Western Cape (preferable Cape Town).
	Failure to provide this information will disqualify the quotation.

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

1.2.1 The completed quotation terms of reference/specification;

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1.2.2 A valid quotation; and

1.2.3 Service Providers have to submit brochures of the specific equipment that will be provided, as part of the quotation response. Brochures have to be provided for:

1.2.3.1UPS;

1.2.3.2Batteries; and

1.2.3.3Battery cabinet.

1.2.4 Provide details and address of office it is a requirement that the service provider has offices / contractor office / virtual offices / contractor(s) in Western Cape (preferable Cape Town).

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: _____

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2 The 30 KVA UPS with batteries and battery cabinets must be delivered and installed after the order has been issued.

REQUIREMENT/SPECIFICATION
2.1 The requirements are for one 30KVA 3-phase Uninterruptible Power Supply (UPS) unit, with battery cabinets and batteries, to be delivered and installed in Cape Town.
2.2 A total workable solution must be provided. Service providers must add additional equipment / labour to ensure a working solution.
2.3 The successful service provider will need to disconnect the current 10KVA UPS as part of the working solution.
2.4 The DB boards must be combined into one (1)
2.5 Only 6 plugs to be connected to 1 socket – 1 DB Board
2.6 Mark clearly which plug is connected to socket breaker. Marked clearly with blue colour.
2.7 Remove old UPS
2.8 The 30 KVA UPS must be connected to supply power during load shedding. The service provider must measure the length of the cable required during the site. One plug at the 1 floor and 1 plug at the ground floor.
2.11 Recommended batters for the UPS are the lead acid
2.12 COC certificate of compliance must be supplied in compliance.
2.13 The Department needs a solution as a matter of urgency. The required equipment has to be delivered within 48 hours after the departmental order was issued.
2.14 Before submitting a quotation response, service providers must make arrangements with departmental officials to view the site and investigate the current setup.
The following departmental officials may be contacted in this regard: Mr. Juan Pierre Franken, telephone 021 6584381 or email JP.Franken@dalrrd.gov.za Mr. Anthony Arendse, telephone 083 579 1500 or e-mail Anthony.Arendse@drdlr.gov.za
2.15 Delivery Address: National Geospatial Information Van Der Sterr Building 19 Rhodes Avenue Mowbray Cape Town
2.16 The Department requires True Online, Double Conversion UPS Systems, manufactured with the state of the art, PWM and IGBT technology, producing microprocessor controlled pure sinewave output to critical loads.

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2.17 Features of UPS:
2.17.1 3 phase input, 3 phase output.
2.17.2 Galvanic isolation transformer at the inverter output.
2.17.3 Efficiency up to 91%.
2.17.4 Static and maintenance by-pass.
2.17.5 Emergency stop utility, built in.
2.17.6 Advanced LCD panel providing detailed information (input/output voltage, battery voltage, charging current, interior temperature) and setting user selectable parameters.
2.17.7 3 Microprocessors: main controller board, rectifier board and optional parallel control board.
2.17.8 64 recorded event history.
2.17.9 Calendar and time indicator.
2.17.10 Advanced automatic and manual battery test system.
2.17.11 Non-linear load driving capability.
2.17.12 Simulation mode for testing dry contact outputs.
2.17.13 Dial up modem direct connection and AT command set built in.
2.17.14 RS232 and dry contacts for communication and remote monitoring.
2.17.15 Input/output customisation, possible.
2.17.16 SNMP compatible communication.
2.17.17 Compatible with international standards.
2.17.18 5-year full warranty.
2.17.19 Supply of spare parts guaranteed for 10 years.
2.17.20 Designed and manufactured under TUV-ISO9001 certification.
2.18 Detailed specification of UPS:

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2.18.1	Power (kVA): 30
2.18.2	Input:
2.18.2.1	Voltage: Vac 3 phase +N, +/- 15%.
2.18.2.2	By-pass Voltage: Vac 3 phase, +/- 10%.
2.18.2.3	Input Frequency: 50 Hz (60Hz on request), +/- 5%.
2.18.2.4	Max RFI: EN50091-2 Class A.
2.18.3	Output:
2.18.3.1	Power (kW): 48.
2.18.3.2	Power factor: 0,8.
2.18.3.3	Voltage: Vac 3 phase + N
2.18.3.4	Voltage stability: (Balanced load +/- 1%) (Unbalanced load +/- 2%) (Step load +/- 5%)
2.18.3.5	Voltage recovery time: After step load: Max 25 ms.
2.18.3.6	Frequency: 50 Hz (60Hz on request).
2.18.3.7	Frequency Tolerance: (Line synchronised +/- 2%) (Free running +/- 0,2%)
2.18.3.8	Efficiency at 100% load: 90-92%
2.18.3.9	Crest factor: 3:1
2.18.3.10	Overload protection: (100% - 125% load: 10 min) (125% – 150% load: 1 min) (>150% load: by pass)
2.18.3.11	Short circuit protection: Electronic short circuit protection.
2.18.3.12	Total harmonic distortion (THD):

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Non-Linear Load: <5%	
2.18.4	General:
2.18.4.1	Serial communication: Dry contacts & RS232.
2.18.4.2	Software: T-com UPS Management Software
2.18.4.3	Temperature range: 0°C - 40°C
2.18.4.4	Ventilation: Forced air cooling.
2.18.4.5	Relative humidity: <90% (non-condensed)
2.18.4.6	Protection degree: IP20
2.18.4.7	Altitude: <1000 above sea level
2.18.4.8	Acoustic noise: <60 dBA
2.18.4.9	Weight without batteries: 562 Kg
2.18.4.10	Dimensions (HxWxD): 1400x570x820 mm
2.18.5	Options:
2.18.5.1	Input transformer: Galvanic isolation transformer at the input (in external cabinet).
2.18.5.2	Input THD: 10% (with 12 pulse or 18 pulse rectifiers, according to UPS range).
2.18.5.3	Input THD: 5% (with 18 pulse rectifiers, + filter), up to 60 kVA
2.18.6	Input power factor: 0,95 – 0,98 (with 18 Pulse rectifier)
2.18.6.1	Parallel operation: N+1 Systems (hot standby, redundant, symmetric parallel)
2.18.6.2	(*): In 18 Pulse and 12 Pulse applications, the standard chassis dimensions may change.
2.19 Battery cabinets estimated to be :	
2.19.1	Size:
2.19.1.1	Length: 780 mm

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2.19.1.2	Width: 880 mm
2.19.1.3	Height: 1190 mm
2.19.2	Four shelves each
2.19.3	Quantity: Two cabinets
2.20 Batteries for UPS:	
2.20.1	Type: Sealed Lead Acid – Maintenance Free
2.20.2	Indicate Number of batteries:
2.20.3	Float charging voltage:
2.20.4	End of discharge voltage:
2.20.5	Ambient temperature: 25°C
2.20.6	Battery protection: Automatic circuit breaker.
2.20.7	Battery test: Automatic event 72 hours
2.20.8 Battery type:	
2.20.8.1	Sealed Calcium-Calcium – Maintenance Free LEAD ACID
2.20.8.2	
2.20.8.3	CCA (18° C): BCI 625
2.20.8.4	IEC 450
2.20.8.5	DIN 400
2.20.8.6	Load Test 310A
2.20.8.7	12 Volt DC maintenance free
2.20.8.8	100 Amp hour
2.20.8.9	RC (Reserve Capacity) 180 minutes
2.20.8.10	Dimensions of required batteries:
2.20.8.11	Termination type: Nut

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2.20.8.12	Life time for standby service: 3 – 5 years.
2.20.9	Other requirements for Batteries:
2.20.9.1	Float Charging Voltage:
2.20.9.2	End of Discharge Voltage:
2.20.9.3	Battery Cabinet: External
2.20.9.4	Battery Ambient Temperature °C: 25 °C
2.20.9.5	Battery Protection: Automatic Circuit Breaker
2.20.9.6	Battery Test: Optional
2.21	Maintenance and support:
2.21.1	For the UPS: Provide additional warranty for two years (i.e. three years in total).
2.21.2	The UPS have to be serviced every six months for three years (i.e. six time in total).
2.21.3	The Department will only pay for the service after it was provided.
2.21.4	Optional support:
2.21.5	Provide support on an ad hoc (as needed) basis a time and material basis.
2.21.6	The Department will only pay for support after it was provided.
2.21.7	The Department reserves the right to decide to utilise the support or not after quotation responses were received and evaluated.
2.22	Special conditions:
2.22.1	Industry standard guarantees must be provided for all equipment.
2.22.2	If a specific technology is offered, details of the technology (like make and model) should be supplied (for each different) solutions are proposed, complete details of each option should be clearly stated.
2.22.3	The department will only pay for the service after successful implementation of the solution.

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2.22.4	The UPS with batteries and battery cabinet have to be delivered within 48 hours after the Order was issued.
2.22.5	The service provider must have stock available in South Africa.
2.22.6	Service Providers have to submit brochures of the specific equipment that will be provided, as part of the quotation response. Failure to provide Brochures will disqualify the quotation Brochures have to be provided for:
2.22.6.1	UPS,
2.22.6.2	Batteries; and
2.22.6.3	Battery Cabinet.
2.22.7	It is a requirement that the service provider has an office / contractor office / virtual office / contractor(s) in Western Cape (preferable Cape Town) to ensure that support is readily available when needed. Provide details and address of office it is a requirement that the service provider has offices / contractor office / virtual offices / contractor(s) in Western Cape (preferable Cape Town). Failure to provide this information will disqualify the quotation.

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

2.1.1 The completed quotation terms of reference/specification;

2.1.2 A valid quotation; and

2.1.3 Service Providers have to submit brochures of the specific equipment that will be provided, as part of the quotation response. Brochures have to be provided for:

2.1.3.1. UPS;

2.1.3.2. Batteries; and

2.1.3.3. Battery cabinet.

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2.4 Provide details and address of office it is a requirement that the service provider has offices / contractor office / virtual offices / contractor(s) in Western Cape (preferable Cape Town).

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: _____