

KZN HEALTH

## **KZN** Health Intranet

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CORPORATE INFORMATION COMPONENTS DIRECTORY

DISTRICT OFFICES

HEALTH FACILITIES

KZN Health > Components > Supply Chain Management

AdvertQuote

| REPUBLIC OF SQUITA PRICA               | Quotation Advert   |  |
|--|--|--|
| pening Date:                           | 2022-08-29   |  |
| osing Date:                            | 2022-09-02   |  |
| osing Time:                            | 11:00  |  |
| ISTITUTION DETAILS                     |  |  |
| stitution Name:                        | Head Office Quotations   |  |
| rovince:                               | KwaZulu-Natal  |  |
| epartment or Entity:                   | Department of Health   |  |
| vision or section:                     | Central Supply Chain Management  |  |
| ace where goods / services is required | Corporates Services  |  |
| ate Submitted                          | 2022-08-29   |  |
| EM CATEGORY AND DETAILS                |  |  |
| uotation Number:                       | ZNQ:   |  |
|  | HOH/0801/23  |  |
| em Category:                           | Services   |  |
| uanth (if amalla)                      | CIDB, 1ME  |  |
| uantity (if supplies)                  | 05   |  |
| OMPULSORY BRIEFING SESSION             | / SITE VISIT   |  |
| elect Type:                            | Compulsory Site Visit  |  |
| ate:                                   | 2022-09-01   |  |
| me:                                    | 11:00 am   |  |
| enue:                                  | Natalia Building and Townhill Office Park (Starting at Natalia)                                |  |
| UOTES CAN BE COLLECTED FROM:           | www.kznhealth.gov.za   |  |
| UOTES SHOULD BE DELIVERED TO:          | Quotations.scmho@kznhealth.go.za OR 310 Jabu Ndlovu Street, SCM Offices, Pietermaritzburg,3200 |  |
| NQUIRIES REGARDING THE ADVE            | RT MAY BE DIRECTED TO:   |  |
| ame:                                   | Jabulani Hlongwane   |  |
| mail:                                  |  |  |
|  | jabulani.hlongwane@kznhealth.gov.za  |  |
| ontact Number:                         | 033 815 8345<br>Mrs E.N. Maphumulo   |  |

STANDARD QUOTE DOCUMENTATION OVER R30 000.00 YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS AT DEPART OF HEALTH-CENTRAL SCM DATE ADVERTISED: 29/08/2022 CLOSING DATE: 02/09/2022 CLOSING TIME: 11:00 E-MAIL ADDRESS: Quetations.scmho@kznhealth.gov.za FACSIMILE NUMBER: N/A PHYSICAL ADDRESS: 310 Jabu Ndlovu Street, SCM Offices, Pietermaritzburg, 3200 QUOTE NUMBER: ZNQ / HOH / 0801 DESCRIPTION: MAJOR SERVICE OF STANDBY GENERATORS AND CLEANING OF DIESEL TANKS CONTRACT PERIOD Once off VALIDITY PERIOD 60 Days SARS PIN..... (if applicable) Α Α М Α CENTRAL SUPPLIER DATABASE REGISTRATION (CSD) NO. UNIQUE REGISTRATION REFERENCE DEPOSITED IN THE QUOTE BOX SITUATED AT (STREET ADDRESS) AN HINDIGHT CHARLES AND THE STATE OF THE STA Bidders should ensure that quotes are delivered timeously to the correct address. If the quote is late, it will not be accepted for consideration. The quote box is open from 08:00 to 15:30. QUOTATIONS MUST BE SUBMITTED ON THE OFFICIAL FORMS - (NOT TO BE RETYPED) THIS QUOTE IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2011, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT. THE FOLLOWING PARTICULARS MUST BE FURNISHED (FAILURE TO DO SO MAY RESULT IN YOUR QUOTE BEING DISQUALIFIED) NAME OF BIDDER POSTAL ADDRESS STREET ADDRESS TELEPHONE NUMBER CODE......NUMBER....... FACSIMILE NUMBER CODE ......NUMBER..... CELLPHONE NUMBER E-MAIL ADDRESS VAT REGISTRATION NUMBER (If VAT vendor) ...... HAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1) YES NO

[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/SWORN AFFIDAVIT (FOR EMES& QSEs) MUST BE SUBMITTED TO QUALIFY

FOR PREFERENCE POINTS FOR B-BBEE]

| QUOTE NUMBER | ZNO/HOH | £0801 | /2 _3 |
|--------------|---------|-------|-------|
|--------------|---------|-------|-------|

| DESCRIPTION: MAJOR SERVICE OF STANDBY GENERATORS AND CLEANING OF | DIESEL TANKS |
|--|--------------|
| SIGNATURE OF BIDDER  | DATE         |
| CAPACITY UNDER WHICH THIS QUOTE IS SIGNED.                       |              |

| Item No  | Quantity  | Description   | Brand & model | Country of manufacture | Price        |         |
|----------|---|---|---------------|------------------------|--------------|---------|
|          |   |   |               |                        | R            | С       |
| 1        | 5   | Major service of standby generator and cleaning     |               |                        |              |         |
|          | ļ   | of diesel tanks at Townhill Office Park and Natalia |               |                        |              |         |
|          | ļ   |   |               |                        |              |         |
|          | +   | NB: Specification attached                          |               |                        | -            |         |
|          |   | NB: CIBD, 1ME                                       |               |                        |              |         |
|          |   | Compulsory Site visit                               |               |                        | <del> </del> | _       |
|          | <u> </u>  | Date: 01 September 2022                             |               | +                      |              | +       |
|          |   | Time: 11:00 am                                      |               |                        | -            | +       |
| <u>_</u> |   | Venue: Natalia Building and Townhill Office Park    |               |                        | -            | +       |
|          |   | (starting at Natalia Building)                      |               |                        |              |         |
|          |   |   |               |                        |              |         |
|          | +   | Original documents required in a sealed             |               |                        |              | _       |
|          | <del> </del>                                      | envelope with current CSD summary report            |               |                        |              | _       |
|          | <u> </u>  | reflecting banking details, certified copy          |               |                        |              |         |
|          |   | of B-BBEE certificate by verified agency and        | -             |                        |              |         |
|          | <del>                                      </del> | accredited by SANAS, Tax Clearance                  |               |                        |              |         |
|          |   | certificate or SARS pin                             |               |                        | _            | _       |
|          |   |   |               |                        |              | $\perp$ |
|          |   | Responses to be deliverd : 310 Jabu Ndlovu          |               |                        |              | +       |
|          |   | Street, old boys Model, Quotation tender box        |               |                        |              |         |
|          |   | Or Quotation@scmho.gov.za                           |               |                        |              |         |
|          | -   |   |               |                        |              | +       |
| /ALUE AD | DED TAX @   | 15% (Only if VAT Vendor)                            |               |                        |              | +       |
|          |   | RICE (VALIDITY PERIOD 60 Days)                      |               |                        | +            |         |

Does The Article Conform To The S.A.N.S. / S.A.B.S. Specification?

Is The Price Firm?

State Delivery Period, e.g., 1day, 1week

| Enquiries regarding the quote may be directed to:  | Enquiries regarding <u>technical information</u> may be directed to: |
|--|--|
| Contact Person, Jabulani Hlongwane Tel: 033 815 8353 E-Mail Address: Jabulani hlongwane@kznhealth.gov.za | Contact Person: Namournelelo NseleTel: 033 395 2101                  |

#### 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 interest<sup>1</sup> in the enterprise, employed by the state?

  YES/NO
- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

| Full Name | Identity Number | Name of State Institution |
|-----------|-----------------|---------------------------|
|           |                 |                           |
|           | -               |                           |
|           |                 |                           |

- 2.2. Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution?
  YES/NO
- 2.2.1. If so, furnish particulars:
- 2.3. Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? YES/NO
- 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 consortium<sup>2</sup> will not be construed as collusive bidding.
- 3.4. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.5. 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.
- 3.6. 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.
- 3.7. 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.

| Name of Bidder | Signature | Position | Date |
|----------------|-----------|----------|------|

I 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.

<sup>2</sup> 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.

#### **GENERAL CONDITIONS OF CONTRACT**

#### 1. AMENDMENT OF CONTRACT

1.1. Any amendment to or renunciation of the provisions of the contract shall at all times be done in writing and shall be signed by both parties.

#### 2. CHANGE OF ADDRESS

2.1. Bidders must advise the Department of Health (institution where the offer was submitted) should their address (domicilium citandi et executandi) details change from the time of bidding to the expiry of the contract.

#### 3. GENERAL CONDITIONS ATTACHED TO THIS QUOTATION

- 3.1. The Department is under no obligation to accept the lowest or any quote.
- 3.2. The Department reserves the right to communicate in writing with vendors in cases where information is incomplete or where there are obscurities regarding technical aspects of the offer, to obtain confirmation of prices or preference claims in cases where it is evident that a typing, written, transfer or unit error has been made, to investigate the vendor's standing and ability to complete the supply/service satisfactorily.
- 3.3. ALL DECISIONS TAKEN BY THE DEPARTMENT ARE FINAL, INCLUDING THE AWARD OR CANCELLATION OF THIS QUOTATION.
- 3.4. The price quoted must include VAT (if VAT vendor).
- 3.5. Should a bidder become a VAT vendor after award or during the implementation of a contract, they may not request the VAT percentage from the Department as the service provider made an offer during the period they were not registered as a VAT vendor. The Department is only liable for any VAT from registered VAT vendors as originally stated on the quotation document.
- 3.6. The bidder must ensure the correctness & validity of the quotation:
  - (i) that the price(s), rate(s) & preference quoted cover all for the work/item (s) & accept that any mistakes regarding the price (s) & calculations will be at the bidder's risk
  - (ii) it is the responsibility of the bidder to confirm receipt of their quotation and to keep proof thereof.
- 3.7. The bidder must accept full responsibility for the proper execution & fulfilment of all obligations conditions devolving on under this agreement, as the Principal (s) liable for the due fulfilment of this contract.
- 3.8. This quotation will be evaluated based on the 80/20 points system, specification, correctness of information and/or functionality criteria.

  All required documentation must be completed in full and submitted.
- 3.9. Offers must comply strictly with the specification.
- 3.10. Only offers that meet or are greater than the specification will be considered.
- 3.11. Late offers will not be considered.
- 3.12. Expired product/s will not be accepted. All products supplied must be valid for a minimum period of six months.
- 3.13. Used/ second-hand products will not be accepted.
- 3.14. A bidder not registered on the Central Suppliers Database or whose verification has failed will not be considered,
- 3.15. All delivery costs must be included in the quoted price for delivery at the prescribed destination.
- 3.16. Only firm prices will be accepted. Such prices must remain firm for the contract period. Non-firm prices (including rates of exchange variations) will not be considered.
- 3.17. In cases where different delivery points influence the pricing, a separate pricing schedule must be submitted for each delivery point.
- 3.18. In the event of a bidder having multiple quotes, only the cheapest according to specification will be considered.
- 3.19. Verification will be conducted to identify if bidders have multiple companies and are cover-quoting for this bid.
- 3.20. In such instances, the Department reserves the right to immediately disqualify such bidders as cover-quoting is an offence that represents both corruption and acquisition fraud.

#### 4. SPECIAL INSTRUCTIONS AND NOTICES TO BIDDERS REGARDING THE COMPLETION OF THIS QUOTATION.

- 4.1. Unless inconsistent with or expressly indicated otherwise by the context, the singular shall include the plural and vice versa and with words importing the masculine gender shall include the feminine and the neuter.
- 4.2. Under no circumstances whatsoever may the quotation/bid forms be retyped or redrafted. Photocopies of the original bid documentation may be used, but an original signature must appear on such photocopies.
- 4.3. The bidder is advised to check the number of pages and to satisfy himself that none are missing or duplicated.
- 4.4. Quotations submitted must be complete in all respects. However, where it is identified that information in a bidder's response, which does not affect the preference points or price, is incomplete in any respect, the said supplier meets all specification requirements and scores the highest points in terms of preference points and price, the Department reserves the right to request the bidder to complete/submit such information.
- 4.5. Any alteration made by the bidder must be initialled; failure to do so may render the response invalid.
- Use of correcting fluid is prohibited and may render the response invalid.
- 4.7. Quotations will be opened in public as soon as practicable after the closing time of quotation.
- 4.8. Where practical, prices are made public at the time of opening quotations.
- 4.9. If it is desired to make more than one offer against any individual item, such offers should be given on a photocopy of the page in question. Clear indication thereof must be stated on the schedules attached.

4.10. The Department is under no obligation to pay suppliers in part for work done if the supplier can no longer for fulfil their obligation.

#### 5. SPECIAL INSTRUCTIONS REGARDING HAND DELIVERED QUOTATIONS

- 5.1. Quotation shall be lodged at the address indicated not later than the closing time specified for their receipt, and in accordance with the directives in the quotation documents.
- 5.2. Each quotation shall be addressed in accordance with the directives in the quotation documents and shall be lodged in a separate sealed envelope, with the name and address of the bidder, the quotation number and closing date indicated on the envelope. The envelope shall not contain documents relating to any quotation other than that shown on the envelope. If this provision is not complied with, such quotations/bids may be rejected as being invalid.
- 5.3. All quotations received in sealed envelopes with the relevant quotation numbers on the envelopes are kept unopened in safe custody until the closing time of the quotation/bids. Where, however, a quotation is received open, it shall be sealed. If it is received without a quotation/bid number on the envelope, it shall be opened, the quotation number ascertained, the envelope sealed and the quotation number written on the envelope.
- 5.4. A specific box is provided for the receipt of quotations, and no quotation found in any other box or elsewhere subsequent to the closing date and time of quotation will be considered.
- 5.5. No quotation/bid sent through the post will be considered if it is received after the closing date and time stipulated in the quotation documentation, and proof of posting will not be accepted as proof of delivery.
- 5.6. Quotation documents must not be included in packages containing samples. Such quotations may be rejected as being invalid.

#### 6. SAMPLES

- 6.1. In the case of the quote document stipulating that samples are required, the supplier will be informed in due course when samples should be provided to the institution. (This decreases the time of safety and storage risk that may be incurred by the respective institution). The bidders sample will be retained if such bidder wins the contract.
- (i) If a company/s who has not won the quote requires their samples, they must advise the institution in writing of such.
- (ii) If samples are not collected within three months of close of quote the institution reserves the right to dispose of them at their discretion.
- 6.2. Samples must be made available when requested in writing or if stipulated on the document.
- (i) If a Bidder fails to provide a sample of their product on offer for scrutiny against the set specification when requested, their offer will be rejected. All testing will be for the account of the bidder.

#### 7. COMPULSORY SITE INSPECTION / BRIEFING SESSION

| 1.1. | Bidders who fail to attend the compulsory meeting will be disqu | ualified from the evaluation process. |
|------|---|---------------------------------------|
| (i)  | The inetitution has determined that a commuteer with mosting    | will                                  |

| (i) The institution has determined that a compulsory site meeting (ii) Date 01 / 09 / 2022 Time 11 ; 00 Place Townhill ( | will take place Office Park and Natalia Building        |
|--|---|
| Institution Stamp:   | Institution Site Inspection / briefing session Official |
|  | Full Name:  |
|  | Signature:  |
|  | Date:   |

#### 8. STATEMENT OF SUPPLIES AND SERVICES

8.1. The contractor shall, when requested to do so, furnish particulars of supplies delivered or services executed. If he/she fails to do so, the Department may, without prejudice to any other rights which it may have, institute inquiries at the expense of the contractor to obtain the required particulars.

#### 9. SUBMISSION AND COMPLETION OF SBD 6.1

9.1. Should a bidder wish to qualify for preference points they must complete a SBD 6.1 document. Failure by a bidder to provide all relevant information required, will result in such a bidder not being considered for preference point's allocation. The preferences applicable on the closing date will be utilized. Any changes after the closing date will not be considered for that particular quote.

#### 10. TAX COMPLIANCE REQUIREMENTS

- 10.1. In the event that the tax compliance status has failed on CSD, it is the suppliers' responsibility to provide a SARS pin in order for the institution to validate the tax compliance status of the supplier.
- 10.2. In the event that the institution cannot validate the suppliers' tax clearance on SARS as well as the Central Suppliers Database, the quote will not be considered and passed over as non-compliant according to National Treasury Instruction Note 4 (a) 2016/17.

#### 11. TAX INVOICE

- 11.1. A tax invoice shall be in the currency of the Republic of South Africa and shall contain the following particulars:
- (i) the name, address and registration number of the supplier;
- (ii) the name and address of the recipient;
- (iii) an individual serialized number and the date upon which the tax invoice is issued;
- (iv) a description and quantity or volume of the goods or services supplied;
- (v) the official department order number issued to the supplier;
- (vi) the value of the supply, the amount of tax charged;
- (vii) the words tax invoice in a prominent place.

#### 12. PATENT RIGHTS

The supplier shall indemnify the KZN Department of Health (hereafter known as 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.

#### 13 PENALTIES

- 13.1. If at any time during the contract period, the service provider is unable to perform in a timely manner, the service provider must notify the institution in writing/email of the cause of and the duration of the delay. Upon receipt of the notification, the institution should evaluate the circumstances and, if deemed necessary, the institution may extend the service provider's time for performance.
- 13.2. In the event of delayed performance that extends beyond the delivery period, the institution is entitled to purchase commodities of a similar quantity and quality as a substitution for the outstanding commodities, without terminating the contract, as well as return commodities delivered at a later stage at the service provider's expense.
- 13.3. Alternatively, the institution may elect to terminate the contract and procure the necessary commodities in order to complete the contract. In the event that the contract is terminated the institution may claim damages from the service provider in the form of a penalty. The service provider's performance should be captured on the service provider database in order to determine whether or not the service provider should be awarded any contracts in the future.
- 13.4. 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.

#### 14. TERMINATION FOR DEFAULT

- 14.1. 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:
- if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract,
- (ii) if the supplier fails to perform any other obligation(s) under the contract; or
- (iii) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
- 14.2. 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.
- 14.3. 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.

#### 15. THE DEPARTMENT RESERVES THE RIGHT TO PASS OVER ANY QUOTATION WHICH FAILS TO COMPLY WITH THE ABOVE.

#### PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

This preference form must form part of all quotes invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

#### 1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all quotes:
  - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- 1.2 The value of this quote is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80720 preference point system shall be applicable.
- 1.3 Points for this quote shall be awarded for:
  - (a) Price; and
  - (b) B-BBEE Status Level of Contributor.
- 1.4 The maximum points for this quote is allocated as follows:

|   | POINTS |
|---|--------|
| PRICE   | 80     |
| B-BBEE STATUS LEVEL OF CONTRIBUTOR                | 20     |
| Total points for Price and B-BBEE must not exceed | 100    |

- 1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the quote, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.6 The purchaser reserves the right to require of a bidder, either before a quote is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

#### 2. **DEFINITIONS**

- (a) "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) "functionality" means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) "prices" includes all applicable taxes less all unconditional discounts;
- (h) "proof of B-BBEE status level of contributor" means:
  - 1) B-BBEE Status level certificate issued by an authorized body or person;
  - A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
  - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

#### 3. POINTS AWARDED FOR PRICE

#### 3.1 THE 80/20 PREFERENCE POINT SYSTEMS

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

$$Ps = 80 \left(1 - \frac{Pt - P\min}{P\min}\right)$$
 Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration Pmin = price of lowest acceptable bid

#### 4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

4.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

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

| green and the second | DIE  | BEAL    | 4547  | 11-0-11 |
|----------------------|------|---------|-------|---------|
| 5.                   | H111 | COMPANY | APAI  | IC IN   |
| J.                   |      |         | .ARAT | IVII    |

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

#### 6. B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1

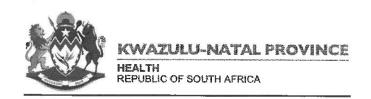
6.1 B-BBEE Status Level of Contributor: = ......(maximum of 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

| 7.    | SUB-CONTRACTING  | (Tick                                   |
|-------|--|---|
|       | applicable box)  | YES NO                                  |
| 7.1   | Will any portion of the contract be sub-contracted?  | , |
| 7.1.1 | If yes, indicate:  |   |
|       | i) What percentage of the contract will be subcontracted% ii) The name of the sub-contractor |   |
| 8.    | Whether the sub-contractor is an EME or QSE  | (Tick applicable box)                   |
|       | in Charles by tighing the appropriate how if authorstructing with an automate to             | town of                                 |

| <ol> <li>Specify, by ticking the appropriate box, if subcontracting with an enterprise</li> </ol> | se in terms of ▮ YES | S NO     |
|---|----------------------|----------|
| Preferential Procurement Regulations, 2017:   |                      |          |
| Designated Group: An EME or QSE which is at last 51% owned by:                                    | EME<br>√             | QSE<br>√ |
| Black people  |                      |          |
| Black people who are youth  |                      |          |
| Black people who are women  |                      |          |
| Black people with disabilities  |                      |          |
| Black people living in rural or underdeveloped areas or townships                                 |                      |          |
| Cooperative owned by black people   |                      |          |
| Black people who are military veterans  |                      |          |
| OR OR   |                      |          |
| Any EME   |                      |          |
| Any QSE   |                      |          |

| 9.  | DECLA | RATION WITH REGARD TO COMPANY/FIRM  |   |
|-----|-------|---|---|
| 9.1 | Name  | e of company/firm:  |   |
| 9.2 | VAT   | registration number:  |   |
| 9.3 | Com   | pany registration number:   |   |
| 9.4 | TYPE  | E OF COMPANY/ FIRM [TICK APPLICABLE BOX   | ]   |
|     |       | Partnership/Joint Venture / Consortium One person business/sole propriety Close corporation Company (Pty) Limited                                     |   |
| 9.5 | DESC  | CRIBE PRINCIPAL BUSINESS ACTIVITIES   |   |
|     |       |   |   |
|     |       |   |   |
| 9.6 | COM   | PANY CLASSIFICATION [TICK APPLICABLE BO   | X   |
|     |       | Manufacturer<br>Supplier<br>Professional service provider<br>Other service providers, e.g. transporter, etc.  |   |
| 9.7 | Total | number of years the company/firm has been in bu   | usiness:  |
| 9.8 | the B | the undersigned, who is / are duly authorised to ob-BBE status level of contributor indicated in paragreference(s) shown and I / we acknowledge that: | do so on behalf of the company/firm, certify that the points claimed, based on graphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for   |
|     | 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;   |
|     |       |   | ult of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may atisfaction of the purchaser that the claims are correct;  |
|     |       | If the B-BBEE status level of contributor has be<br>contract have not been fulfilled, the purchaser ma  | een claimed or obtained on a fraudulent basis or any of the conditions of y, in addition to any other remedy it may have –  |
|     | (a    | ) disqualify the person from the bidding process  | $S_i$   |
|     | (b    | ) recover costs, losses or damages it has incur   | red or suffered as a result of that person's conduct;   |
|     | (c    | <ul> <li>cancel the contract and claim any damages varrangements due to such cancellation;</li> </ul>   | which it has suffered as a result of having to make less favourable   |
|     | b)    | who acted on a fraudulent basis, be restricted  | shareholders and directors, or only the shareholders and directors if by the National Treasury from obtaining business from any organ after the audi alteram partem (hear the other side) rule has been |
|     | (е    | ) forward the matter for criminal prosecution.  |   |
|     |       |   |   |
|     |       |   |   |
|     | WIT   | NESSES  | CICALATURE (C) OF RIPPERS (C)   |
|     | 1.    |   | SIGNATURE(S) OF BIDDERS(S)  |
|     |       |   | DATE:   |
|     | 2.    |   | ADDRESS   |
|     |       |   |   |



#### DEPARTMENT OF HEALTH

#### PROVINCE OF KWAZULU-NATAL

#### **QUOTATION NUMBER:**

**REQUIRED CIDB GRADING: 1ME** 

FACILITY NAME: NATALIA HEALTH BUILDING AND TOWNHILL OFFICE PARK

PROJECT DESCRIPTION: GENERATOR MAJOR SERVICE AND CLEANING OF DIESEL TANK

**QUOTATION DOCUMENT** 

#### **DEPARTMENT OF HEALTH**

**Project Leader: Nompumelelo Nsele** 

Telephone No: 033 395 2101

Telephone No: 0820895835

Email: Nompumelelo.Nsele@kznhealth.gov.za

#### **TECHNICAL SPECIFICATION**

#### 1. GENERAL TECHNICAL SPECIFICATION

- This Technical Specification is provided as a guideline for bid purposes. The final scope will be discussed during the site briefing.
- After service detailed report to be submitted upon completion of work.
- The scope of work/ specifications is specific to Natalia Health buildings, Town Hill Office Park and SITA hence the
  importance that all bidders attend the site briefing.
- The tank must have a post service report which will detail the scope of work rendered, the material and tools used in executing the service scope of work, the findings and recommendations and then the conclusion.
- No work can commence without prior authorisation by the Facility manager.
- A kick off meeting is compulsory and the bidder who will be awarded the job must notify the facility/Chief Artisan in charge of the start date so that a kick off meeting can be scheduled and conducted before the work start date.

#### 2. STANDARDS

- The operation, construction, material and components of the cold room and freezers and its associated equipment specified, must comply with the latest requirements of:
  - The Occupational Health and Safety Act (Act 85, 1993) as amended.
  - SANS 10142: Code of Practice for Wiring of Premises.

#### 3. PROGRAMMING OF WORKS

The contractor shall notify the institution two (2) days prior to carrying out any site work. As the Head Heath Offices is to remain in full operation for the duration of the works, the works are to be planned and executed so as to cause minimum inconvenience to staff. Contractor shall finish this work within three (3) days counting from the date of issuing of order, unless other strong and valid reason is stated.

#### 4. TESTING AND COMMISSIONING

The units shall be tested and commissioned before handing over to Department of Health: Provincial Infrastructure Development Engineer. There shall be a commissioning program submitted to the DoH Engineer by the service provider prior to the commissioning and the commissioning shall be witnessed by the Department of Health: Provincial Infrastructure Development Engineer or his/her representatives.

## PART 5 PARTICULAR SPECIFICATION

#### 5. PARTICULAR SPECIFICATION

#### 5.1 SPECIFICATIONS

5.1.1 This particular specification shall be read in conjunction with all other sections of the Specifications and cognizance shall be taken of the clauses relevant to this particular installation, whether any specific clauses are referred to or not.

#### 5.1.2 GENERAL REQUIREMENTS

Tenderers are to make special note of the following:

- This particular specification must be read with, and shall form part of, Part 4 of this document (Technical Specification).
- In so far as the conditions contained herein are at variance with any obtained in the Technical Specifications, the contract shall be interpreted in terms of this Part 5 (Particular Specification).
- The whole installation shall be in accordance with the Occupational Health and Safety Act 85/1993 as amended and all regulations framed therein shall be carried out to the satisfaction of the Department of Health.
- Competent workmen skilled in their trade shall carry out all work. Quality shall be of the best standard practice and all work-manship will be subject to the approval of the Department of Health.
- The work shall at all times, for the duration of the contract, be carried out under supervision of a skilled and competent representative of the Service Provider, who will be able and authorized to receive and carry out instructions on behalf of the Service Provider. A sufficient number of workmen shall be employed at all times to ensure satisfactory progress of the work.
- All apparatus, component parts, fittings and materials employed in the execution of the Contract shall be new and unused and shall be the latest type or pattern of the particular manufacture employed. S.A.B.S. mark bearing items shall be used wherever possible.
- The complete installation shall be maintained as specified in this particular specification after acceptance in writing by the Department of Health.
- The complete installation must be guaranteed against defective parts and workmanship for the period specified after the date of issue of the Completion Certificate. This period shall run concurrently with the maintenance period.
- Rates are to include for commissioning and testing of the complete installation and handing over in working order ready for use.
- Tenderers are advised to visit the site and acquaint themselves fully with the site conditions and nature and full extent of work involved prior to submitting their bid. Claims on the grounds of insufficient information in such respects or otherwise will not be entertained by the Administration.
- The Department of Health reserves the right to make emergency repairs to keep the equipment in operation without voiding the Contractor's Guarantee, nor relieving the Contractor of his/her responsibility during the guarantee period when, after proper notice, the Contractor fails to attend to such emergency repairs. All costs incurred by the administration under these circumstances will be for the account of the Contractor.

#### 5.2 THE SITE

The site is Natalia building and Town Hill Office Park Block 1 at UMgungundlovu District.

## **ANNEXURE A:**

## SERVICING OF GENERATOR PREVENTATIVE MAINTENANCE SERVICE PROGRAMME.

| Procedure to follow before starting generator.         |  | Chec                                | ked: | Comments |             |
|--|--|-------------------------------------|------|----------|-------------|
|  | Items  |                                     |      | No       |             |
| 1 Ch   | neck fan belt, condition and tension.  | -                                   |      |          |             |
| 2 Ch   | neck fan for any visible damage.   |                                     |      |          |             |
| 3 Ch   | neck radiator hoses and clamps.  |                                     |      |          | , a         |
| 4 Ch   | neck radiator for any visible damage.  |                                     |      |          |             |
| 5 Ch   | neck all hoses for dust ingress.   |                                     |      |          |             |
| 6 Ch   | neck that water jacket heater is functional.   |                                     |      |          |             |
| 7 Ch   | neck all guards are in position and secure.  |                                     |      |          |             |
| 8 Ch   | neck battery charger.  |                                     |      |          |             |
|  | neck date of installation or replacement of battery  |                                     |      |          |             |
| 1  |  | Casing                              |      |          |             |
|  |  | Leads                               |      |          |             |
|  |  | Вох                                 |      |          |             |
| 10   Ch  | neck battery condition:  | Lugs                                |      |          |             |
|  | ■  | Battery terminals                   |      | -        |             |
|  |  | Clean and tighten con-<br>nections. |      |          |             |
| 11 Ch  | neck oil level.  |                                     |      |          |             |
| 12 Ch  | neck radiator coolant level.   |                                     |      |          |             |
| 13 Ch  | eck day tank fuel level.   |                                     |      |          |             |
|  |  | Clear                               |      |          |             |
|  | aw sample of diesel fuel and check clarity of  | Cloudy                              |      |          |             |
| Sai  | mple.  | Dirty (dark in colour)              |      |          |             |
| 15 Check air vents on alternator for any obstructions. |  |                                     |      |          |             |
| 16 Ch  | eck starter motor mountings for tightness.   |                                     |      |          | <del></del> |
| 17 Ch  | eck engine alternator mountings for tightness.   |                                     |      |          |             |
| Ch   | eck generator base and anti-vibrations mounts for  | or signs of deterioration.          |      |          |             |
| 19 Dra   | ain water trap.  |                                     |      |          | 18          |
|  | lure to follow after starting and running gener<br>minutes.  | rator on NO LOAD for 5              |      |          |             |
|  | Items  |                                     |      |          |             |
| 21 Che   | eck for any leaks - oil, fuel, coolant, exhaust gas  | es.                                 |      | -        |             |
|  | eck alternator charge operation.   |                                     |      |          | · · ·       |
|  | g engine temperature gauge reading.  | °C                                  |      |          |             |
| $\overline{}$  | g engine oil pressure reading.   | bar                                 |      |          |             |
| ——   | g generator running hours  | Hours                               |      |          | <u> </u>    |
|  | g engine battery voltage   |                                     |      |          |             |
|  | Volta  |                                     |      |          |             |
|  | eck all hoses, pipes, fittings and clamps for dama   | ane or leaks                        |      |          |             |
|  | eck exhausts manifold, silencer and pipes.   | ago or icans.                       |      |          |             |
|  | ut down generator using the Emergency stop put   | sh hutton                           |      |          | <u> </u>    |
| Shu  | ut down generator using the Emergency stop put<br>ut down generator and check the following:<br>gine Oil Level | SI DULLOTI.                         |      |          |             |
|  | diator Coolant Level   |                                     |      |          |             |

| Pr | ocedure to follow after starting and running ge<br>minutes. | enerator ON LOAD for 30 |  |
|----|---|-------------------------|--|
|    | Items   |                         |  |
| 32 | Log electrical load on the generator                        | kVA                     |  |
| 33 | Change over mechanism functional.                           |                         |  |
| 34 | Check MDI meters for functionality.                         |                         |  |
| 35 | Check Voltage selector for functionality.                   |                         |  |
| 36 | Check Phase selector for functionality.                     |                         |  |
|    |   |                         |  |

#### NATALIA HEALTH BUILDING - PLANT ROOM

**NOTE**: All rates for items contained in this Schedule of Prices must be computed **excluding** the applicable Value Added Tax but include labour, material, mark-up, overheads, transport costs, etc. The Administration reserves the right to Negotiate prices in the quotation. The work has to be approved by Engineer before processing the payment.

All pages quoted shall be inclusive of transport, labour and profit.

The dders are advised that the above service to be finished within Three (3) days from the day of the official order.

| No. | Description                     | Unit | Quantity | Rate | Total |
|-----|---------------------------------|------|----------|------|-------|
| 1   | Servicing of standby generators | Each | 3        |      |       |

#### **ANNEXURE B**

# TECHNICAL REQUIREMENTS AND SCOPE OF WORK FOR IN-SITU DIESEL FUEL STORAGE TANK CLEANING AND DIESEL FUEL REMEDIATION

#### <u>Index</u>

Notes to Contractors – Page 2

Schedule of Prices – Page 3

RETURNABLE

Technical requirements - Page 4

RETURNABLE

Scope of Work - Page 5-6

RETURNABLE

Confirmation of Compliance – Page 6

RETURNABLE

Work Method Statement – 7-8

RETURNABLE

Permission to Commence Work / Control Sheet Checklist – Page 9

• Fuel Analysis Report – Page 10-11

#### NOTE TO CONTRACTORS

- This Annexure shall be read in conjunction with the Generator Preventative Maintenance Service Programme.
- Failure to complete all the relevant documentation in its entirety shall result in the disqualification of this bid. Please note documents marked as *RETURNABLE* must be submitted with all other relevant documentation.
- The KwaZulu-Natal Department of Health Infrastructure Development Directorate reserves the right to inspect the Contractors
  diesel fuel cleaning equipment and associated material, staff accreditation documents and valid Safety File at the Contractors
  premises prior to the awarding of any bids or BEFORE the commencement with any services.

## SCHEDULE OF PRICES

Institution to strike through sections that are not applicable

| To be completed by the relevant institution prior to the bid being issued for pricing. |                      |  |   |  |   | To be completed by the Bidder |
|--|----------------------|--|---|--|---|-------------------------------|
|  | Diesel Tank Location | Bulk Fuel<br>Tank Capac-<br>ity<br>(In Litres) | Current fuel<br>level of Bulk<br>Fuel Tank<br>(In Litres) | Day Tank Fuel<br>Capacity<br>(In Litres) | Current fuel<br>level of Day<br>Tank<br>(In Litres) | Total Price                   |
| 1  | Natalia building     | 4200   |   |  |   |                               |
| 1  | SITA Building        | 23000  |   |  |   |                               |

#### TECHNICAL REQUIREMENTS AND SCOPE OF WORK

#### FOR IN-SITU DIESEL FUEL STORAGE TANK CLEANING

#### AND DIESEL FUEL REMEDIATION

#### TECHNICAL REQUIREMENTS (Contractor to ensure):

 Compliance with all legislated safety requirements pertaining to in situ sampling, diesel tank cleaning, fuel remediation and DOH site specific requirements.

These safety requirements shall comply with SANAS 10089 for in-situ underground bulk diesel fuel tanks and SANAS 11089/1 for in-situ aboveground bulk diesel fuel tanks.

- 2) Only proven accredited tank cleaning and fuel remediation equipment and technology to be utilised that has:
  - A processing flow rate of no less than 1:8 to tank volume ratio.
  - Full spectrum water extraction capability (free, entrained and emulsified).
  - BV accredited or similar Induction Conditioning fuel remediation technology.
  - Three phase filtration and separation filtration down to 3 micron.
  - Metallic particulate extraction.
- Service personnel shall be trained, experienced and accredited tank cleaning operators suitably skilled in system operation, fuel remediation procedures and safety requirements.

Certified copies of all training documentation shall be provided at time of tender.

- 4) A process that results in minimal waste/disposal of fuel of less than 1% of tank capacity (excluding water sludge and inorganic debris).
- 5) All contaminated disposable fuels and materials shall be disposed of at an accredited site. Original documentation shall be provided to the KwaZulu-Natal Department of Health at the time of invoicing for work done. Failure to comply shall result in the delay of these payments.

#### SCOPE OF WORK:

Upon commencement of the service the appointed Contractor shall do the following:

- 1. Draw two bottom diesel tank samples of the diesel fuel prior to the commencement of the cleaning of the tanks. Samples shall be drawn utilising recognised diesel tank sampling equipment as per the DN10/07 procedure.
- Samples shall be drawn from the tanks and sealed in the presence of the KwaZulu-Natal Departments District Chief Artisan/ The Engineer or his/her authorized designee.

The drawn samples shall be signed off by the relevant KZN Department of Health Institutions.

- 3. Samples shall be clearly labeled detailing, date, location and tank type and volume.
- 4. One sample to be supplied to the KwaZulu-Natal Departments Institutions authorized designee.

Provide tank cleaning and fuel remediation services to the diesel tanks which will remove/remediate the following:

- a) Tank bottom debris
- b) Free, Entrained and Emulsified water
- c) Solid contaminants
- d) Bio-film build-up / accumulation on tank walls and if applicable on baffles, supports
- e) Remediation of the fuel to comply with SANS 342 (excluding Sulphur content compliance and raising of flashpoint levels)
- f) The Contractor shall provide specification sheets of tank cleaning equipment to be utilised.
- g) The Contractor shall provide a list of chemicals and dosage ratios to be used in the tank cleaning and fuel remediation process utilising the MSDS sheets.

n completion of the service:

- 1) Draw samples again as per items 1 to 4 above and provide a sample to KwaZulu-Natal Departments Institutions authorized designee. The other to be sent for SANS 342 laboratory analysis from a recognized laboratory.
- 2) The Contractor shall provide the name of the independently recognised test laboratory that shall be testing the diesel fuel samples.
- Provide written confirmation of completion and successful remediation and cleaning per tank.
- Record the volume of waste generated from each tank, remove from site and arrange for disposal at an accredited waste disposal facility.

- 5) Obtain departments duly appointed site representative signature on an appropriate document confirming the above per tank.
- 6) Provide an Independent SANS 342 laboratory analysis from a recognized accredited laboratory confirming fuels remediation status per tank (excluding Sulphur content compliance and raising of flashpoint levels).
- 7) Provide a waste disposal certificate confirming waste has been received from an accredited waste disposal facility for such waste.

| Confirmation of Compliance  |
|---|
| l (full name)   |
| Identity No   |
| duly authorised to sign on behalf of (Company Name)   |
|   |
| Company Reg. No   |
| Hereby confirm that I/we have read the requirements of this specification and will fully comply with this specification. I/We further confirm that I/We have the required technology and skills to perform the tasks. |
| Dated this day of 20 at   |
| Signature:  |
| Witness:  |
| NameSignature   |

## DIESEL FUEL TANK AND DIESEL FUEL CLEANING REGIME FOR IN-SITU STORAGE TANKS.

## **WORK METHOD STATEMENT**

| Upon arrival on site: Explain procedures to be followed.                                       |
|--|
|  |
|  |
|  |
|  |
|  |
|  |
| ~  |
|  |
| Drawing of diesel fuel sample: Explain procedures to be followed.                              |
|  |
|  |
|  |
|  |
|  |
|  |
|  |
| ng up and commencement of diesel fuel cleaning process: Explain the procedure to be followed.  |
| and up and commencement of dieser idel cleaning process. Explain the procedure to be followed. |
|  |
|  |
|  |
|  |
|  |
|  |

| After completion of diesel fuel cleaning process: Explain the procedure to be followed. |
|---|
|   |
|   |
|   |
|   |
|   |
|   |
| 3   |
|   |
|   |
|   |
| 1   |
| Signature of Contractor:  |
| e of Contractor:  |
| lie of Contractor:  |
|   |
| Contractors Company Stamp:  |

### Permission to Commence Work / Control Sheet Checklist

#### Items to confirm prior to issuing authorisation to commence with service

- Tank cleaning equipment to be utilised conforms to the DOH Specification, Copies of Tank Cleaning Equipment Specification Sheets to be provided
- 2) Service personnel's accreditation documentation
- 3) Health & Safety File
- 4) Material Safety Data Sheets of Chemicals to be utilized.

| Confirmation of Compliance  |   |
|---|---|
| l (full name)hereby   | : |
| Confirm I have inspected the abovementioned equipment and documentation and confirm that it in compliance with the speciation. The Contractor is hereby permitted to commence with the Scope of Work as per Order |   |
| Dated this day of 20 at   |   |
| Signature:  |   |

#### **Emergency Power Generator Diesel Fuel Analysis Report**

#### SANS 17025: 2005

| Institution:  | - |
|---|---|
| Tank Serial / Reference Number:                                       |   |
| Name of Company conducting cleaning regime and collecting of samples: |   |
| Sample Date:  |   |
| Reported Date:  |   |
| Type of Sample Container used:  |   |
| Fuel Sample ID Code:  |   |
| Name of Laboratory conducting testing regime:                         |   |
| Name of Technician:   | 9 |
| Received Date:  |   |

NOTE: One test analysis sheet to accompany each individual fuel sample.

Each test analysis sheet and fuel sample to have the same ID code.

Test results shall be returned to the relevant institution and a copy thereof supplied to the office of the Manager - KZN DoH Infrastructure Development <u>prior to payment</u> being made to the Service Provider.

Provide a certificate stipulating volumes of waste contaminant removed from each tank and a safe disposal certificate from an accredited waste disposal facility for such waste. A copy thereof supplied to the Office of the Director - KZN Department of Health: Infrastructure Development – Maintenance and Engineering sub-directorate.

#### **Test Results**

| , Tests <sup>*</sup>             | Sample No: |       | SANS 342:2006 Specification |          |  |
|----------------------------------|------------|-------|-----------------------------|----------|--|
|                                  | Results    | Units | Limits                      | Comments |  |
| Density @ 20oC (ASTM D 7042)*    |            | Kg/L  | 0.800min                    | <u> </u> |  |
| Viscosity @ 40°C (ASTM D7042*    |            | cST   | 2.2-5.3                     |          |  |
| Flashpoint (ASTM D 93)*          |            | оС    | 55 min                      |          |  |
| Water Content (ASTM D604)        |            | %     | 0.05 max                    |          |  |
| 90% Recovery Temp. (ASTM D86)*   |            | оС    | 362 max                     |          |  |
| Total Contamination (IP40)*      |            | Mg/Kg | 24 max                      |          |  |
| Sulphur (ASTM D4294)*            |            | ppm   | 500 max                     |          |  |
| Residue (ASTM D86)*              |            | %     |                             |          |  |
| Cetane Index (ASTM D976)*        |            |       |                             |          |  |
| * Not an Accredited SANAS Method |            |       |                             | ·        |  |

## Visual Inspection / Additional Tests

|                   | Unit    | Result | Comments |
|-------------------|---------|--------|----------|
| Free Water        |         |        |          |
| Colour            |         |        |          |
| Appearance        |         |        |          |
| Bacteria Content  |         |        |          |
| Total Acid Number | mgKOH/g |        |          |
| IP Contamination  |         |        |          |

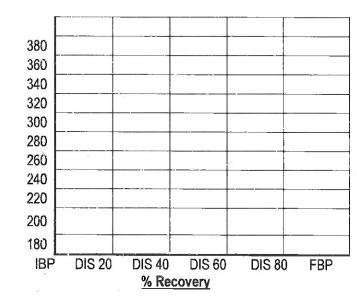
## **Distillation & Graph**

## Insert reading in relevant column on left and project values onto the graph on right

## **Distillation Data**

| IBP   |  |
|-------|--|
| 10    |  |
| 20    |  |
| 30    |  |
| 40    |  |
| 50    |  |
| 60    |  |
| 70    |  |
| 80    |  |
| 90    |  |
| FBP   |  |
| Rec % |  |

Temperature °C



## Diagnosis / Remarks

| RESULT: PASS / FAIL (circle | relevant item) |   |
|-----------------------------|----------------|---|
|                             |                |   |
|                             | Date:          | . B   |
| Name & Signature            |                | a contract of the contract of |
| Laboratory Technician       |                | Company Stamp   |

#### **SUMMURY OF BILL OF QUANTITIES**

NOTE: All rates for items contained in this Schedule of Prices must be computed excluding the applicable Value Added Tax but include labour, material, mark-up, overheads, transport costs, etc. The Administration reserves the right to Negotiate prices in the quotation. The work has to be approved by Engineer before processing the payment.

All rates quoted shall be inclusive of transport, labour and profit.

The bidders are advised that the above service to be finished within a One week from the day of the official order.

|     | Ciai order   | •    |              |      |       |
|-----|--|------|--------------|------|-------|
| No. | Description  | Unit | Quan<br>tity | Rate | Total |
| 1.1 | Safety file  | No   | 1            |      |       |
| 1   | Servicing of standby generators( Natalia building and Town Hill office park) | Each | 3            |      |       |
| 2   | Cleaning of diesel tanks (SITA and Natalia Building)                         | Each | 2            |      |       |
|     | SUB TOTAL  |      | l            |      | R     |
|     | Add 20% Mark up  |      |              |      |       |
|     | VAT @ 450/   | -    |              |      | R     |
| 0   | VAT @ 15%  |      |              |      | R     |
|     | GRAND TOTAL  |      |              |      | R     |