



KWAZULU-NATAL PROVINCE
HEALTH
REPUBLIC OF SOUTH AFRICA

Quotation Advert

Opening Date: 17/03/2023
Closing Date: 28/03/2023

Closing Time: 11:00

INSTITUTION DETAILS

Institution Name: Head Office Quotations

Province: KwaZulu-Natal

Department of entity: Department of Health

Division or section: Supply Chain Management

**Place where goods/
service is required:** Amajuba District

Date Submitted: 17/03/2023

ITEM CATEGORY AND DETAILS

Quotation number: ZNQ/HOH/1519/23

Item Category: Services

Item Description: Service to Diesel Generator System @ Amajuba Forensic
Mortuaries CIDB Grading required 1ME

Quantity (if supplies): 02

COMPULSORY BRIEFING SESSION / SITE VISIT

Select Type: Complusory Briefing

Time: 10H30 AND 11H30

Venue: Madadeni and Newcastle Mortuaries

QUOTES CAN BE COLLECTED FROM: KZN Health Website

QUOTES SHOULD BE DELIVERED TO: 310 Jabu Ndlovu Street or
Qoutations.scmho@kznhealth.gov.za

ENQUIRIES REGARDING ADVERT MAY BE DIRECTED TO:

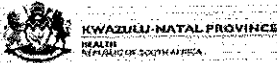
Name: Miss N Mlaba

Email: Nomfundo.mlaba@kznhealth.gov.za

Contact number: 033 815 8353

Finance Manager Name: Mrs E.N. Maphumulo

Finance Manage signature: 



PARTICULARS OF QUOTATION

YOU ARE HEREBY INVITED TO QUOTE FOR REQUIREMENTS AT: DEPARTMENT OF HEALTH CENTRAL - SCM

FACSIMILE NUMBER: N/A E-MAIL ADDRESS: quotation.scmho@kznhealth.gov.za

PHYSICAL ADDRESS: 310 Jabu Ndlovu Sreet, Pietermaritzburg 3201, Old Boys Model School Buiding

QUOTE NUMBER: ZNQ /HOH 1519 /22 - 23 VALIDITY PERIOD: 60 DAYS

DATE ADVERTISED: 17/03/2023 CLOSING DATE: 28/03/2023 CLOSING TIME: 11:00

DESCRIPTION: Major Service to the Diesel Generator System at Majuba Forensic Mortuaries

CONTRACT PERIOD (IF APPLICABLE): Once off

DEPOSITED IN THE QUOTE BOX SITUATED AT (STREET ADDRESS): 310 Jabu Ndlovu Sreet, Pietermaritzburg 3201, Old Boys Model School Buiding

ENQUIRIES REGARDING THE QUOTE MAY BE DIRECTED TO: CONTACT PERSON: Nomfundo Mlaba TELEPHONE NUMBER: 033 815 8353 E-MAIL ADDRESS: nomfundo.mlaba@kznhealth.gov.za

ENQUIRIES REGARDING TECHNICAL INFORMATION MAY BE DIRECTED TO: CONTACT PERSON: Sandile Ngema TELEPHONE NUMBER: 033 940 2520/076 235 3442 E-MAIL ADDRESS: sandile.ngema@kznhealth.gov.za

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, 2022, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.

THE FOLLOWING PARTICULARS OF BIDDER MUST BE FURNISHED (FAILURE TO DO SO MAY RESULT IN YOUR QUOTE BEING DISQUALIFIED)

NAME OF BIDDER:

E-MAIL ADDRESS:

POSTAL ADDRESS:

STREET ADDRESS:

TELEPHONE NUMBER: FACSIMILE NUMBER:

CELLPHONE NUMBER: SARS PIN:

VAT REGISTRATION NUMBER (if VAT vendor):

CENTRAL SUPPLIER DATABASE REGISTRATION (CSD) NO.

Table with 10 columns, first four contain 'M', 'A', 'A', 'A'

UNIQUE REGISTRATION REFERENCE:

Table with 20 columns for unique registration reference



OFFICIAL PRICE PAGE FOR QUOTATIONS OVER R2.000.01

QUOTE NUMBER: ZNQ ,HOH , 1519 , 22 , 23

DESCRIPTION: Major Service to the Diesel Generator System at Majuba Forensic Mortuaries

PREFERENCE POINTS WILL BE ALLOCATED ACCORDING TO THE IMPLEMENTATION OF SPECIFIC GOALS IN TERMS OF PPR 2022:	POINTS ALLOCATED
Race – Full/partial/ combination of points may be allocated to companies at least 51% Owned by Black People	20

ICN NUMBER	QUANTITY	UNIT OF MEASURE	DESCRIPTION	BRAND & MODEL	COUNTRY OF MANUFACTURE	PRICE	
						R	C
			Major Service to the Diesel Generator System at Majuba Forensic Mortuaries				
			Compulsory CIDB Grading: 1ME or higher NB: Specification Attached				
			Compulsory Site visit				
			Venue1: Madadeni Medico Legal Mortuaries Date & Time: 23/03/2023@10H30				
			Venue2 : Newcastle Medico Legal Mortuary Date & Time: 23/03/2023@ 11H30				
			Original documents required in a sealed envelope with current CSD summary report reflecting banking details, Tax Clearance Certificate or SARS pin				
			Hand deliver: 310 Jabu Ndlovu street, SCM Offices, Quotation Tender Box or Email to quotation.scmho@kznhealth.go.za				
VALUE ADDED TAX @ 15% (Only if VAT Vendor)							
TOTAL QUOTATION PRICE (VALIDITY PERIOD 60 Days)							

DOES THIS OFFER COMPLY WITH THE SPECIFICATION? YES / NO
 IS THE PRICE FIRM? YES / NO
 DOES THE ARTICLE CONFORM TO THE S.A.N.S. / S.A.B.S. SPECIFICATION? YES / NO

STATE DELIVERY PERIOD (E.G. 3 DAYS, 1 WEEK) _____

NAME OF BIDDER: _____ SIGNATURE OF BIDDER: _____
 [By signing this document, I hereby agree to all terms and conditions]

CAPACITY UNDER WHICH THIS QUOTE IS SIGNED: _____ DATE: _____



BIDDER'S DISCLOSURE

1 PURPOSE OF THE FORM

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

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

2 BIDDER'S DECLARATION

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

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

FULL NAME	IDENTITY NUMBER	NAME OF STATE INSTITUTION

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

2.2.1. If so, furnish particulars: _____

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

2.3.1. If so, furnish particulars: _____

3 DECLARATION

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

- 3.1. I have read and I understand the contents of this disclosure;
- 3.2. I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium² will not be construed as collusive bidding.
- 3.4. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.5. 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

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 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

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/quotation 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.

1 Definitions

The following terms shall be interpreted as indicated:

- 1.1. "Closing time" means the date and hour specified in the bidding documents for the receipt of bids.
- 1.2. "Contract" means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- 1.3. "Contract price" means the price payable to the supplier under the contract for the full and proper performance of his contractual obligations.
- 1.4. "Corrupt practice" means the offering, giving, receiving, or soliciting of 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 consignee 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 security

- 7.1. Within thirty (30) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in SCC.
- 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, silt 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

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

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 contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract.

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 antidumping 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.

SPECIAL 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.
- 4.6. 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.



5.6. 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.**

- 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
- (i) testing will be for the account of the bidder.

7. COMPULSORY SITE INSPECTION / BRIEFING SESSION

7.1. Bidders who fail to attend the compulsory meeting will be disqualified from the evaluation process.

(i) The institution has determined that a compulsory site meeting will take place.

(ii) Date: 23 / 03 / 2023 Time: 10 :30 Place: Majuba Forensic Mortuaries

<p>Institution Stamp:</p>	<p>Institution Site Inspection / briefing-session Official:</p> <p>Full Name: _____</p> <p>Signature: _____</p> <p>Date: _____</p>
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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
- (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

12.1. 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:
- (i) 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 2022

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

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

1. GENERAL CONDITIONS

- 1.1. The following preference point systems are applicable to invitations to tender:
- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2. The applicable preference point system for this tender is the 80/20 preference point system.

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. 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.

4. 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:

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

Where

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

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

3.2.1. POINTS AWARDED FOR PRICE

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

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

Where

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



4. POINTS AWARDED FOR SPECIFIC GOALS

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

**Table 1: Specific goals for the tender and points claimed are indicated per the table below.
Note to tenderers: The tenderer must indicate how they claim points for each preference point system.**

The specific goal/s allocated points in terms of this tender	Number of points allocated (80/20 system)	Number of points claimed (80/20 system)
Race – Full/partial/ combination of points may be allocated to companies at least 51% Owned by Black People	20	

DECLARATION WITH REGARD TO COMPANY/FIRM

- 4.3. Name of company/firm: _____
- 4.4. Company registration number: _____
- 4.5. TYPE OF COMPANY/ FIRM (tick applicable box)
- Partnership/Joint Venture / Consortium
 - One-person business/sole propriety
 - Close corporation
 - Public Company
 - Personal Liability Company
 - (Pty) Limited
 - Non-Profit Company
 - State Owned Company

- 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: _____

DEPARTMENT OF HEALTH

PROVINCE OF KWAZULU-NATAL

SERVICE AND AFTER SERVICE REPAIRS TO DIESEL GENERATORS AND DIESEL REMEDIATION – GENERATORS INSTALLED IN KWAZULU-NATAL DEPARTMENT OF HEALTH: MADADENI and NEWCASTLE FORENSIC MORTUARIES

QUOTATION NUMBER:

REQUIRED CIDB GRADING: 1ME

FACILITY NAME: NEWCASTLE AND MADADENI FORENSIC MORTUARIES

PROJECT DESCRIPTION: GENERATOR MAJOR SERVICE AND FUEL TANK DIESEL CLEANING

QUOTATION DOCUMENT

DEPARTMENT OF HEALTH

Newcastle and Madadeni Forensic Mortuaries

Project Leader: Sandile Ngema

Telephone No: 033 940 2520/076 235 3442

Email: Sandile.ngema2@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 Madadeni and Newcastle Forensic Mortuaries and it is very importance that all bidders attend the site briefing.
- The work must be followed by 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 and the Engineer 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 diesel generator set and its associated equipment must comply with the latest requirements of;

- i) The Occupational Health and Safety Act (Act 85, 1993) as amended.
- ii) 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 mortuary 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 five (5) days counting from the date of site handover, 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: Infrastructure Development Unit 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: Infrastructure Engineer or his/her representatives. The commissioning check sheet of the department will be used during the commissioning exercise.

PARTICULAR SPECIFICATION

1.1. GENERAL REQUIREMENTS

Tenderers are to make special note of the following:

- This particular specification must be read with, and shall form part of the **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 the **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 workmanship 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 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.
- The spare parts to be used must be that that are similar with the installed or similar approved by the OEM of the machine. Engineer shall approve all spares to be used in this contract prior to their installation.

1.2. THE SITE

- The site is Madadeni and Newcastle Forensic Mortuary located at Newcastle under the aMajuba District.

1.3. THE SCOPE OF WORK

The scope of work is as follows;

- Perform annual major service of the diesel generator-sets at Madadeni and Newcastle Medico Legal Mortuary – See **Annexure D** for the detailed scope of work. Also complete check sheet of **Annexure A (SERVICING OF GENERATOR PREVENTATIVE MAINTENANCE SERVICE PROGRAMME)**
- Perform generators' diesel cleaning at Madadeni and Newcastle Medico Legal Mortuary – See **Annexure B** for the complete scope of work
- Perform diesel tank cleaning/remediation at Madadeni and Newcastle Medico Legal Mortuary - See **Annexure B** for the complete scope of work
- Perform after service repairs of the generators at Madadeni and Newcastle MLM. The Contractor cannot commence with the repairs before he/she submits a detailed report and quote to the Department for approval and work authorisation. The Contractor will be authorised through an issue of an official work order or a written work instruction.
- Test and commission the generator.
- Submit the after service report

1.4. CONTRACT PERIOD

This is a once of contract and is a period of 2 weeks from the date of site handover.

1.5. EQUIPMENT

The equipment is the back-up diesel generator-sets, including the diesel tanks (as well as the 2250 Litres bulk tanks), at Madadeni and Newcastle MLM.

1.6. QUOTED SERVICE PRICE

- i) The quoted service price shall be inclusive of all, materials, labour, consumables, corrosion treatment, lubricants, filters, supervision, administration, overhead costs, insurance, profit, printing of service schedules, travel, transport, attendance at (enter number) site meetings etc. See **Annexure C** for the Price Schedule.
- ii) The bidder must also furnish the schedule of rates to be used for any necessary after service repairs. See **Annexure C** for the schedule of prices.

1.7. SERVICE SCHEDULES

The Contractor will perform 4 monthly services. This mean that the Contractor wil perform 3 Services within the is a once off service

1.8. SERVICE PROGRAM and PROGRAMME OF WORKS

The Contractor is to submit the work program to the project leader 7 days after receiving the official order.

1.9. ACCESS TO SITE

Access for servicing shall be by arrangement with the official in charge on site. No claims arising from the contractor failing to make prior arrangement for access to the site will be entertained. In particular the service provider shall ensure that plant room keys are available by prior liaising with the facility manager to arrange such before the date of the works execution to avoid unnecessary delays and standing time on site

1.10. COMMENCEMENT OF WORK AND OFFICIAL ORDER

Work shall only commence on receipt, by the service provider, of an official order and after the site has been officially handed to them (Contractor).

1.11. AD-HOC REPAIRS

All ad-hoc work shall be carried out on a proven cost and time basis and in accordance with the contract rates. The Contractor may not perform any repairs before approval of the repairs quotation by the Department representative (Engineer: Infrastructure Development Unit). A job card need to be signed and must clearly state the following;

- Scope of work/ nature of the repair work
- Site Work START and END times (indicate when Contractor arrived and left site to justify the number of labour hours).
- Must be signed by the hospital maintenance department responsible official or his/her delegated official.
- The particulars of the equipment (Equipment type, Size, serial number etc.)

1.12. HEALTH AND SAFETY REQUIREMENTS

It is required that a project specific Health and Safety Plan, for the work to be executed under this project, shall be submitted for approval, by the Department's Representative, before any work commences.

1.13. PLANT SHUT DOWN

Prior approval from the Facility management shall be obtained on site for the shutdown of any plant to render maintenance (service and repair) works.

1.14. NOTICE OF TESTING AND COMMISSIONING

The Department's Representative: works shall receive not less than one weeks advance notice of any tests requiring to be witnessed by him/her.

1.15. FAMILIARIZATION WITH THE SITE

Tenderers are required to familiarize themselves with the site. Claims on the grounds of lack of acknowledge, in such respect, or otherwise, will not be entertained.

1.16. CO-ORDINATION

The contractor shall co-ordinate the works in liaison with the Department's Representative.

1.17. DISRUPTIONS ON SITE

The minimum of disruption to the functioning of the site facilities is required.

1.18. CLEANLINESS ON SITE

Due diligence is to be exercised, at all times, in respect of cleanliness in the work area. Good housekeeping must be maintained at all the times.

1.19. GUARANTEE PERIOD

- i) The Service Provider shall unconditionally guarantee all servicing and repair work performed together with all materials and spare parts (inclusive of electrical components) supplied by him/her for a minimum period of six (6) months from the date of acceptance of the Works.
- ii) The Service Provider shall unconditionally guarantee all new, replacement or additional equipment, and installations (inclusive of all electrical components) for a minimum period of twelve (12) months from the date of the First Delivery Certificate.
- iii) The guarantee shall cover the performance of the Works and any defects due to inferior materials and/or workmanship of the Service Provider, or any of his/her Sub-Contractors, fair wear and tear excepted, and the Service Provider shall repair any such defects without delay and at his/her own cost. This guarantee shall include malfunction, and water exhaust, oil, or air leaks etc. and adjustments.
- iv) Should any part of the complete Works perform unsatisfactorily so as to become detrimental to its functional use the service provider shall replace any such part of the complete Works with equipment as prescribed by the Employer without delay and at his/her own cost.

- v) If any defects are not remedied within the period specified by the Employer, the Employer shall have such defect repaired at the risk and cost of the Service Provider, by another service provider whom the employer deems to be proficient in the work, without prejudice to any rights the employer has against the defaulting service provider. The Employer will give written notice to the service provider of such instances where he/she appoints another Service Provider to remedy defects in the Works.

1.20. BOQ (Returnable Document)

SCHEDULE OF PRICES: MATERIALS, COMPONENT/ANCILLARY PARTS AND SUB CONTRACT WORK

Refer to Annexure D for the full complete scope of work. The service provider shall price the service activities and to include ALL materials, components/ancillary parts, transport, labour all which are required for the completion of the work quoted for.

ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST Excluding VAT
1	Engine and generator service	No.	2		
2	Cooling system service	No.	2		
3	Lube oil service	No.	2		
4	Batteries, Starters, Alternators and Engine management Services	No.	2		
5	Gauges service	ITEM	2		
6	Control panel service	ITEM	2		
7	Commissioning and Checks as per Section 7, 8 and 9 of Annexure D: Scope of Work – Annual major Maintenance and Servicing	ITEM	2		
8	Generators' diesel sampling and oil analysis	No.	2		
9	Generators' diesel remediation	No.	2		
10	Generators' diesel and bulk tank cleaning – Madadeni and Newcastle MLM	No.	2		
TOTAL COST excluding VAT					
VAT (15%)					
TOTAL COST including VAT					

RETURNABLE DOCUMENTS

These documents are to be used for quality evaluation. No submitting the below document will lead to elimination from the bid.

1. Proof of personnel with Diesel Mechanic trade test with relevant experience. Certificate to be attached.
2. Detailed CV of personnel (s) to be involved with Diesel generator service. This is for the Artisan (s) and his assistance (semi-skilled).
3. Organization experience on Diesel generators' design, maintenance and (or) repairs. List of Past completed jobs/ project regarding Diesel generator maintenance and repairs in the form of award letter/completion certificate. References to be furnished.

Annexures

ANNEXURE A:

SERVICING OF GENERATOR PREVENTATIVE MAINTENANCE SERVICE PROGRAMME.

Procedure to follow before starting generator.		Checked:		Comments
Items	Yes	No		
1	Check fan belt, condition and tension.			
2	Check fan for any visible damage.			
3	Check radiator hoses and clamps.			
4	Check radiator for any visible damage.			
5	Check all hoses for dust ingress.			
6	Check that water jacket heater is functional.			
7	Check all guards are in position and secure.			
8	Check battery charger.			
9	Check date of installation of replacement of battery.			
10	Check battery condition:	Casing		
		Leads		
		Box		
		Lugs		
		Battery terminals		
	Clean and tighten connections.			
11	Check oil level.			
12	Check radiator coolant level.			
13	Check day tank fuel level.			
14	Draw sample of diesel fuel and check clarity of sample.	Clear		
		Cloudy		
		Dirty (dark in colour)		
15	Check air vents on alternator for any obstructions.			
16	Check starter motor mountings for tightness.			
17	Check engine alternator mountings for tightness.			
18	Check generator base and anti-vibrations mounts for signs of deterioration.			
19	Drain water trap.			
20	Check the condition of the filters and clean/ replace all clogged/dirty filters			

Procedure to follow after starting and running generator on NO LOAD for 5 minutes.			
Items			
21	Check for any leaks - oil, fuel, coolant, exhaust gases.		
22	Check alternator charge operation.		
23	Log engine temperature gauge reading.	°C	
24	Log engine oil pressure reading.	bar	
25	Log generator running hours	Hours	
26	Log engine battery voltage	volts	
27	Check low radiator coolant level.		
28	Check all hoses, pipes, fittings and clamps for damage or leaks.		
29	Check exhausts manifold, silencer and pipes.		
30	Shut down generator using the Emergency stop push button.		
31	Shut down generator and check the following: Engine Oil Level Radiator Coolant Level		
Procedure to follow after starting and running generator ON LOAD for 30 minutes.			
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.		

ANNEXURE B

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

Index

- Notes to Contractors – Page 2
- Schedule of Prices – Page 3
- Technical requirements – Page 4
- Scope of Work – Page 5-6
- Confirmation of Compliance – Page 6
- Work Method Statement – 7-8
- 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 doc-

uments and valid Safety File at the Contractors premises prior to the awarding of any bids or BEFORE the commencement with any services.

RETURNABLE

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

TECHNICAL REQUIREMENTS:

- 1) 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.
- 3) 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 recognized diesel tank sampling equipment as per the DN10/07 procedure.
2. 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 Engineer or his/her authorized designee.

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 Chief Artisan or his/her authorized designee.
5. 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.

Upon completion of the service:

- 1) Draw samples again as per items 1 to 4 above and provide a sample to KwaZulu-Natal Departments Institutions Chief Artisan or his/her 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 recognized test laboratory that shall be testing the diesel fuel samples.
- 3) Provide written confirmation of completion and successful remediation and cleaning per tank.
- 4) 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

I (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:

Name _____ Signature _____

RETURNABLE

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.

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Drawing of diesel fuel sample: Explain procedures to be followed.

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Setting up and commencement of diesel fuel cleaning process: Explain the procedure to be followed.

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After completion of diesel fuel cleaning process: Explain the procedure to be followed.

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Signature of Contractor: _____

Name of Contractor: _____

Contractors Company Stamp or Signature: _____

Permission to Commence Work / Control Sheet Checklist

Items to confirm prior to issuing authorisation to commence with service

- 1) 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

I (full name) _____ hereby

Confirm I have inspected the abovementioned equipment and documentation and confirm that it in compliance with the specification. The Contractor is hereby permitted to commence with the Scope of Work as per Order No.: _____

Dated this _____ day of _____ 20____ at _____

Signature: _____

Emergency Power Generator Diesel Fuel Analysis Report

SANS 17025: 2005

Institution: _____
Tank Type and Capacity: _____ (One report per tank)
Tank Serial / Reference Number: _____

Name of Company conducting cleaning regime and collecting of samples: _____
Name of Technician: _____
Sample Date: _____
Received Date: _____
Reported Date: _____
Type of Sample Container used: _____
Volume of sample taken in ml: _____
Fuel Sample ID Code: _____

Name of Laboratory conducting testing regime: _____
SANAS Accreditation Number: _____
Name of Technician: _____
Sample Date: _____
Received Date: _____
Reported Date: _____

NOTE:

- i) One test analysis sheet to accompany each individual fuel sample.
- ii) Each test analysis sheet and fuel sample to have the same ID code.
- iii) Test results shall be returned to the relevant institution and a copy thereof supplied to the office of the Manager - KZN DoH Infrastructure Development prior to payment being made to the Service Provider.
- iv) 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 Unit.

Date: _____

Name & Signature
Laboratory Technician

**ANNEXURE C: SCHEDULE OF RATES AND TARIFFS: LABOUR AND
SUBSISTANCE**

ITEM	DESCRIPTION	Rates		
		NORMAL RATE TIME	OVERTIME x 1.5	OVERTIME x 2
1	Artisan/Technician rate per hour, normal time (excluding labourer)			
2	Trade tested (Electrical or Diesel mechanic) Artisan rate per hour, normal time (excluding labourer)			
3	Apprentice rate per hour (normal time excluding labourer)			
(i)	First Year			
(ii)	Second Year			
(iii)	Third Year			
4	Semi-skilled rate per hour (excluding labourer)			
5	Unskilled rate per hour (additional labour only)			

SCHEDULE OF RATES AND TARIFFS: TRANSPORT AND DELIVERY

Transport Tariffs Excluding VAT						
ITEM	SERVICE PROVIDED	RATE 1 – VEHICLE TRAVELLING COSTS at 80km/hr: RAN\$S/KM		RATE 2 - SERVICE PROVIDERS TRAVELLING TIME @ 80km/hr: RAN\$S/KM	RATE 3 - VEHICLE + SERVICE PROVIDER RAN\$S/km	
1	Transport tariff per kilometre travelled- Sedans, LDV's and Vans including travelling time of 1 x Artisan	PETROL	DIESEL		PETROL	DIESEL
(i)	Normal Time					
(ii)	Normal Time x 1.5					
(iii)	Normal Time x 2					
2	Transport Tariffs Per Kilometre for Other Delivery Vehicles. (Including Driver's Time) Excluding VAT					
ITEM	VEHICLE SIZE	Rate per Kilometre				
(i)	2.5 tonne					
(ii)	3 tonne					
(iii)	5 tonne					
(iv)	7 tonne					
(v)	10 tonne					

Annexure D: Scope of Work - Annual Major Maintenance and Servicing

1. Engine and Generator

- Replace engine lubricating oil, remove and dispose used oil from the site in a regulatory compliant manner.
- Replace oil, fuel and coolant filters and add corrosion inhibitor, as needed.
- Replace lube oil in hydraulic governors (where applicable)
- Check all spark plugs, ignition condenser, cap, rotor, wires and points, clean and adjust.
- Clean the generator, its components and the generator room, as necessary.
- Grease and oil moving parts, as necessary
- Check generator set and transfer switch for loose, bare, broken wiring or connections
- Test transfer switches operation and time delays, where applicable.
- Check unit for proper frequency/speed, voltage and amperage.

2. Cooling Systems

- Radiator/ heating exchanger checks and servicing
- Coolant – Add corrosion inhibitor checks and servicing
- Hose and connections checks and servicing
- Fan belts checks and servicing
- Jacket water heater checks and servicing
- Water pump checks and servicing
- Thermostat checks and servicing
- Check Fuel Systems
- Inspect Fuel Tank
- Check Fuel lines connections
- Inspect Governor and Controls
- Supply and install new fuel filters – Primary/ Secondary
- Check fuel pressure pump

- Check Air Intake and Exhaust System
- Check, air filters, and replace when required
- Check and service air filter service indicator
- Check and service air inlet system
- Check and service turbocharger
- Check and service exhaust manifold
- Check and service exhaust system valves & valve rotators

3. Lube Oil System

- Oil must be topped up to the prescribed level
- Engine oil to be changed when indicated to be necessary by result of oil, Report of oil analysis to be approved before work can commence
- Analysis or when specified by engine manufacturer, whichever ever period occurs first.

4. Batteries, Starters, Alternators & Engine Management

- Batteries – specific gravity
- Check, and service Battery charger
- Check, and service Starter motor
- Check, and service Alternator
- Check, and service engine monitor & safety controls

5. Gauges

- Check, and service Safety controls
- Check, and service Remote annunciators/Alarms
- Check and Service Bearings, Space Heaters and Vibration Isolators
- Check and service bearings
- Check and service space heater
- Check and service vibration Isolators

6. Control panel

- Check and service start control – manual/ Auto
- Check and service voltmeter

- Check and service ammeter
- Check and service frequency meter
- Check and service circuit breaker
- Check and service auto transfer switch
- Check for loose wiring and tighten accordingly
- Clean the electrical panels using a blow dryer.

7. Procedure to follow before switching of the generator; check the following;

- Check fan belt, condition and tension.
- Check fan belt, condition and tension.
- Check radiator hoses and clamps.
- Check all hoses for dust ingress.
- Check that water jacket heater is functional.
- Check all guards are in position and secure.
- Check battery charger.
- Check date of installation of the battery and record against battery life time.
- Check battery condition
- Check oil level.
- Check and note down radiator coolant level and report accordingly.
- Check day tank fuel level.
- Draw sample of diesel fuel and check clarity of sample.
- Check air vents on alternator for any obstructions.
- Check starter motor mountings for tightness.
- Check engine alternator mountings for tightness.
- Check generator base and anti-vibrations mounts for signs of deterioration.
- Drain water trap.

8. Procedure to follow after starting and running generator on no-load for 5minutes;

- Check for any leaks - oil, fuel, coolant, exhaust gases.
- Check alternator charge operation. Report any abnormalities
- Log engine temperature gauge reading. Report any abnormal readings
- Log engine oil pressure reading. Report any abnormal readings
- Log generator running hours
- Log engine battery voltage. Report any abnormal readings
- Check low radiator coolant level. Report any abnormal readings
- Check all hoses, pipes, fittings and clamps for damage or leaks.
- Check exhausts manifold, silencer and pipes. Report any abnormal readings
- 10. Shut down generator using the Emergency stop push button.

9. Shut down Generator and check the following

- Engine Oil Level
- Radiator Coolant Level
- Log electrical load on the generator
- Change over mechanism functional.
- Check MDI meters for functionality. Report any abnormal readings
- Check Voltage selector for functionality. Report any abnormal readings
- Check Phase selector for functionality.
- Cleaning/purification of generators' diesel
- Cleaning of diesel tank at Madadeni MLM
- Changing of filters