

Total Value of Items / Services more than R 30 000.00

| Quote Number: | Q147/2022 | Placement Date: 26/10/2021 |
|------------------------|-----------|--|
| To be completed by SCM | | |
| | | Dell'asses Detailed House //C'tamas and a dell'asses I |

| Closing Date and Time of Quotation (12h00): | Delivery Date of Items (If items are not delivered on date specified, the order will be cancelled if no arrangements were made by the supplier): |
|---|--|
| 05/11/2021@12H00 | |

| Contact Person | Mobile No | Telephone No | Email Address |
|----------------|------------|--------------|------------------------|
| René Toesie | 0794545911 | 022 701 7052 | Rene.toesie@sbm.gov.za |

| Validity period of Quotation: | Minimum 90 days | | |
|-------------------------------|-----------------|--|--|
| | | | |

| Requisition Number | Segment Description |
|--------------------|---|
| | 339-Cons and Prof Serv-Bus and Adv-Air Poll |

Invitation to Quote Form

Full Description of Job / Item and Purpose Required:

SUPPLY AND DELIVERY OF AIR QUALITY ADVISORY SERVICES FOR THE SALDANHA BAY AMBIENT AIR QUALITY NETWORK FROM THE DATE OF APPOINTMENT FOR A PERIOD OF 3 MONTHS

Evaluation criteria: on total amount
Other Compliance Documents:

- Provide proof that the Project Manager OR Company has ISO 17025 accreditation.
- A declaration, on the company letterhead, stating that the offered items conforms to the required standard.
- A declaration, on the company letterhead, that calibrations will be SANAS Accredited.
- Proof of experience (detailed in Part B).

Total Value of Items / Services more than R 30 000.00

| Quotations must be placed in the relevant Q number at the Quotation Return Address below | | | | | |
|--|---|--|--|--|--|
| Quotation Return Address (Postal) | Delivery Address (Address where items / goods need to be delivered after receipt of order): | | | | |
| Buller Centre (Investment Centre), Ground Floor (Quotation Box) | Municipal Bulk Water Depot | | | | |
| 15 Main Road (<i>Private Bag x12</i>) Vredenburg (7380) | 7 Floryn Street, Marias Industrial Vredenburg, 7380 | | | | |

Instructions to Tenderers:

DATABASE REGISTRATION (Compulsory):

It is compulsory for all suppliers to be registered on the Central Supplier Database (CSD). NO AWARD WILL BE MADE TO A SUPPLIER WHO IS NOT REGISTERED ON THE CSD. Please ensure that your registration on the CSD remains active. The General Conditions of Contract (July 2010) is applicable to this Quotation. In addition to the GCC the following Special Conditions to quote will apply:

- 1. The quotation, sealed in an envelope and externally endorsed with the relevant quotation number, must be submitted to the abovementioned "Quotation Return" address and can either be hand-delivered or couriered. It is the supplier's responsibility to make sure that the quote with all relevant documents reach this office before the closing date and time and is placed in the correct quotation box or handed in at the Supply Chain Management office (Second Floor, 15 Main Road, Buller Centre (Investment Centre) Vredenburg, 7380). Late Quotations will not be accepted.
- 2. The quotation originally completed in ink MUST be done on the attached "Invitation to Quote" form and suppliers may additionally add a quotation on their business' letterhead. Copies of Quotation documents will be disregarded.
- The use of correction fluid (TIPPEX) on the price schedule is prohibited and quotations will be found nonresponsive.
- 4. The quotation must be on items that strictly conform to the specifications as requested (mentioned). Quotations must be submitted in line with specifications stipulated pricing must be done per item or per bill of quantities. In the event of any items not conforming to the specifications, additional costs may be recovered from the tenderer.
- 5. Delivery charges MUST be included in the price for "Supply and Delivery of Goods".
- 6. Calculation errors will be corrected; where the quote is based on items or quantities, tariffs (unit rates) will be regarded as correct. In the case of a construction work quote the total amount will be regarded as correct.
- Tenderers must submit a Certificate of Independent Bid Determination (MBD 9), Preference Points Claim Form (MBD 6.1) and original or originally certified B-BBEE certificate or Affadavit with the quotation. NO BUSINESS MAY BE CONDUCTED WITH PERSONS IN SERVICE OF THE STATE. All relevant documents can be downloaded at www.sbm.gov.za > Tenders / Quotations > Supply Chain Documents.
- 8. The municipality may accept the whole or a part of the quote where the quote comprises of more than one item.
- 9. The municipality does not bind itself to accept the lowest or any bid.
- 10. The acceptance of the quote and the subsequent issuing of an official order constitute a legal binding document and may not be cancelled.
- 11. Goods and services may only be provided after and according to the official order issued.
- 12. All contractors to ensure that waste generated during a construction period of a building project is appropriately contained on site and correctly disposed of at a registered landfill site or drop-off facility. The management of waste is continuous, and waste is not allowed to accumulate to a point where it is unsightly, creates windblown litter or any form of nuisance. Upon completion of the project safe disposal certificates need to be submitted to the project manager as proof that all waste was disposed of in the correct manner. The submission of safe disposal certificates will be a pre-requisite for the processing of payment certificates. Construction and demolition waste (Bricks, mortar, concrete, sand, tiles, etc.) should be stored in a container (Skip or similar) or must be covered with netting if stock-piled on site. All other waste generated on site such as, plastics, paper, cement bags, etc. must be stored in a dedicated mesh cage/enclosure to avoid windblown litter. No waste may be placed on the side walk or surrounding properties. Law Enforcement will conduct regular inspections and non-compliant contractors will be fined.
- 13. "All documents and / packaging of courier must be clearly marked RFQ/Q or Tender with the number. It remains the responsibility of the service provider/contractor to ensure that his quotation or bid is clearly marked."

Total Value of Items / Services more than R 30 000.00

QUOTATIONS WILL BE EVALUATED IN TERMS OF THE AMENDED PREFERENTIAL PROCUREMENT REGULATIONS, 2017 AND NEW BEE CODES WHEN BIDDERS CLAIM POINTS IN TERMS OF THEIR B-BBEE STATUS LEVEL.

NB!! FAILURE TO COMPLY WITH THE ABOVEMENTIONED CONDITIONS WILL INVALIDATE YOUR QUOTE!!!

Submission of Invoices:

The successful bidder(s) to ensure compliance with Section 20(4) of the Value Added Tax (VAT) Act, 89 of 1991.

In terms of Section 20(4) of the Act, the TAX INVOICE(S) received from registered Vat vendors MUST bear the following information:

- The words "TAX INVOCIE" in a prominent place;
- Name, address and VAT registration number of the supplier;
- The name and address: Saldanha Bay Municipality, Private Bag X12, Vredenburg, 7380;
- The Saldanha Bay Municipality VAT registration number: 4100113150;
- Unique VAT invoice number and date of issue;
- Accurate description of goods and/or services;
- · Quantity or volume of goods or services supplied; and
- Price and VAT amount and percentage (%).

Failure to comply with abovementioned will result in payments not been made timeously.

Also take note that Saldanha Bay Municipality will not be liable for any late payments as a result of invalid Tax Invoice submitted by suppliers

| l hereby declare compliance with Section 20(4) of the Value Added Tax (VAT) Act, 89 of 1991 and that I am duly authorised to sign on behalf of the company | | | | | | |
|---|-------------|------|--|--|--|--|
| | | | | | | |
| | - OLOMATURE | | | | | |
| PRINT NAME | SIGNATURE | DATE | | | | |

Total Value of Items / Services more than R 30 000.00

Compulsory checklist

| Compulsory documents to be submitted by suppliers | Pleas | Comply Please mark/tick where applicable | | |
|--|-------|--|--|--|
| Are you registered on the Central Supplier Database (CSD)? If "YES", please provide your CSD registration nr: MAAA | | | | |
| If "NO", please complete the online registration process on Central supplier database www.csd.gov.za | YES | NO | | |
| MBD 4 – Declaration of Interest | YES | NO | | |
| MBD 6.1 - Preference Points Claim form in terms if Preferential procurement Regulation 2017 | YES | NO | | |
| NOTE: BOTH the MBD 6.1 and B-BBEE certificate or affidavit must be attached to the document to claim preference points. If BOTH DOCUMENTS are not attached, 0 points will be given for preference. | | | | |
| MBD 8 - Declaration of Bidder's Past Supply Chain Management Practises NOTE: Municipal account/ lease agreement of the bidding entity and its | YES | NO | | |
| Directors must be attached. MBD 9 - Certificate of Independent Bid Determination | YES | NO | | |
| Original or originally certified B-BBEE certificate or affidavit | YES | NO | | |
| Company registration documents- CIPC | YES | NO | | |

| I hereby declare that I ar | n duly authorised to sign on behalf | of the abovementioned cor | npany |
|----------------------------|-------------------------------------|---------------------------|-------|
| | | | |
| | | | |

Total Value of Items / Services more than R 30 000.00

Invitation to Quote Form

(Price quotation to be completed by the supplier on this form)

| NAME AND ADDRESS OF SUPPLIER | SUPPLIER CONTACT DETAIL |
|------------------------------|-------------------------|
| | Tel: |
| | Fax: |
| | Email: |
| | Contact Person: |

Detailed Specifications

SUPPLY AND DELIVERY OF AIR QUALITY ADVISORY SERVICES FOR THE SALDANHA BAY AMBIENT AIR QUALITY NETWORK FOR A PERIOD OF 3 MONTHS

PART A: SPECIAL CONDITIONS OF CONTRACT

PLEASE NOTE THE FOLLOWING IMPORTANT POINTS, IF THE BIDDER DOES NOT ADHERE TO THE BELOW-MENTIONED THE QUOTATION WILL BE CONSIDERED NON-RESPONSIVE:

This QUOTATION will run from date of appointment for a period of 3 months.

Monitoring, Quality Control and Process Advisory Services of Air Quality Monitoring in the Saldanha Bay Municipal Region

PLEASE NOTE THAT THE FOLLOWING DOCUMENTATION MUST BE SUBMITTED WITH THE QUOTATION (failure to submit the documents below will render the QUOTATION non-responsive):

- Provide proof that the Project Manager OR Company has ISO 17025 accreditation
- A declaration, on the company letterhead, stating that the offered items conform to the required standard
- A declaration, on the company letterhead, that calibrations will be SANAS Accredited.
- Proof of experience (detailed in Part B)

This QUOTATION will be awarded in total. Please note that all sub-items should be quoted on in full. If no quote is offered on any item, a R 0,00 must be legibly written next to the item. Items that do not have any price will render the entire QUOTATION non-responsive.

The special conditions have 2 parts (<u>Part A and Part B</u>). Please read the special conditions carefully.

Part A

Please take note of the technical details below of the existing ambient air quality network in order to understand the type of equipment used.

Part B

Explains the operating methods of the Saldanha Bay Ambient Air Quality Network.

PART A:

Technical details of Saldanha Bay Municipality's (SBM's) existing ambient air quality network:

Total Value of Items / Services more than R 30 000.00

- 1. Location of Air Quality Monitors and Dust Fallout Buckets
 Saldanha Bay Municipality established an ambient air quality and dust fallout monitoring network, that has been operational since July 2014.
 - 1.1 The 2 x Ambient Air Quality Stations are housed in non-movable trailers located at the following co-ordinates:

Station Vredenburg: 33054'6.20"S, 17059'31.94"E Station Saldanha: 3300'3.99"S, 17056'41.68"E

- 1.2 The Ambient Air Quality Stations consist of the following analysers:
 - 1.2.1 Teledyne (T200) Nitrogen oxide (NOx) Analyser
 - 1.2.2 Teledyne (T100) Sulfur dioxide (SO2) Analyser
 - 1.2.3 Teledyne (T400) Ozone (O3) Analyser
 - 1.2.4 U.S. EPA Approved PM10 and PM2.5 Equivalent Monitors
 - 1.2.5 Meteorological equipment
 - NB. Equipment was purchased and commissioned in 2014
- 1.3 7 x Dust fallout buckets are open topped 5L cylinder containers made of UV resistant weather-proof plastic with a tight lid placed on top of 2.2m high galvanized steel pole and base.
 - 1.3.1 The dust fallout out buckets are located at the following coordinates:

1.3.1.1 SBM-01 Airport: 32057'34.5"S, 17058'12.5"E 1.3.1.2 SBM-02 SBM AQM Station: 33000'41.0"S, 17056'18.5"E

1.3.1.3 SBM-03 Curro School: 32057'34.5"S, 17058'12.5"E

1.3.1.4 SBM-04 Blue Water Bay: 32059'43.8"S,

17058'24.7"E

1.3.1.5 SBM-05 VDB Reservoir: 32054'56.1"S,

17059'12.9"E

1.3.1.6 SBM-06 VDB Electricity Dept: 32027.2"S,

17059'13.7"E

1.3.1.7 SBM-07 Juffroushoogte: 32056'13.8"S,

18004'33.6"E

PART B:

The main aim of the Saldanha Bay ambient air quality monitoring programme is to ensure that the ambient air quality with the Saldanha Bay Municipality is compliant with national norms and standards. A data validation process to filter out erroneous data is critical to maximise data integrity. The service provider must provide accurate and reliable measurements of air pollutant concentration and meteorological data, to verify and support the dispersion modelling calculations completed as part of the ambient air quality monitoring programme.

2. FREQUENCY OF INSPECTIONS

For all the air quality monitors and dust buckets monthly inspections are required. Details of such frequencies are included in the Pricing Schedule

3. INSPECTIONS

A suitably qualified and experienced consultant will be expected to physically visit and inspect the monitoring sites at required frequencies, note the performance of each unit,

Total Value of Items / Services more than R 30 000.00

collect samples and to submit a comprehensive report detailing the data collected and to provide advice on the most efficient way of operating the equipment under prevailing conditions.

4. DUST FALLOUT SAMPLE HANDLING AND ANALYSES

Samples collected by the service provider during their inspection should be suitably preserved and returned to the laboratory for full analysis according to the schedule provided in the pricing schedule.

It must be clearly understood that the quoted prices must include the cost of all arrangements necessary for the actual collection and delivery of samples, as well as, all laboratory costs for analyses of samples, at the relevant sites quoted prices must include all communication costs required for the relay of information.

The Operation, Management and reporting are to be done on ambient air quality, inclusive of PM10 and PM2.5, NOx, Ozone, SO2/ H2S, Manganese.

The Analysis of the Dust fallout Buckets are to include the following tables (per month):

TABLE 1 (Reporting on all buckets):

- Sampling Start and End dates
- Net Mass of sample (g)
- Number of days (not exceeding 32 days)
- Total dust fall rate (mg/m2/day)
- Determine the mg/m2/day
- Determine the ppm of Iron Oxide (Fe2O3) Lead (PB), Zinc (Zn),

Copper (Cu) and Manganese in each sample collected

TABLE 2 (Reporting on all buckets):

- Determine the % of Iron Oxide (Fe2O3) Lead (PB), Zinc (Zn), Copper (Cu) and Manganese (Mn) in each sample collected

TABLE 3 (Reporting on all buckets):

- Lead content (net mass, mg) in dust fallout reporting for a year prior to the reporting month

5. AIR QUALITY REPORTING

The contractor will be required to submit a written report on each network within 104 days of the date of sampling (Dust fallout including metals) and 3 working days for Ambient Air quality site. Such reports must fulfill the requirements as below.

Reports are to be submitted to the client electronically, supplemented by hard-copy written reports where required.

Reports reflecting data (as agreed upon with Saldanha Bay Municipality) will be submitted to SAAQIS on a monthly basis.

The following requirements apply:

5.1 The station and equipment must be operated and managed in accordance with SANAS TR07-03 requirements.

This includes but is not limited to the following minimums:

a. Weekly site visits

Total Value of Items / Services more than R 30 000.00

- b. Bi-monthly internal zero span checks (every 2 weeks)
- c. Quarterly on-site dynamic calibration using NMISA Primary Standard Gases
- d. Ad-hoc site visits for to report any faults in the equipment (all fault findings to be logged in a site logbook in the station).
 - e. Ensure accreditation of the monitoring stations according to the SANAS TR 07-03
- 5.2 Service Providers must supply their own calibration equipment.
- 5.3 The successful service provider must ensure that air quality data is properly validated and managed according to SANAS TR 07-03
- 5.4 All data is to be made available (if requested) in validated raw data format. Data received from hardware to be made available on ftp

site

- 5.5 The successful Service Provider will be expected to provide the following reports to SBM:
 - 5.5.1. Daily Operational & Data Reports
 - via Email & Private Internet Site to SBM
 - To include hourly means of NO, NO2, NOX, H2S/SO2, O3, PM2.5, PM10.
 - 5.5.2. Monthly (data, trends and compliance to standards):
 - Executive Summary
 - Summary of Guidelines & Air Quality Standards
 - % Network Data Capture for the month
 - Results for:
 - i. Daily mean SO2 concentrations
 - ii. Daily maximum 10-minute Mean SO2 concentrations
 - iii. Daily maximum hourly mean NO2 concentrations
 - iv. Daily maximum 8 hour mean for ozone
 - v. Daily mean PM2.5 concentrations
 - vi. Daily mean PM10 concentrations
 - Summary table of compliance showing exceeding

instances with DEA AQA Standards and SANS 1929 standards (and others if applicable) for pollutants measured (for various time intervals).

- Diurnal trends for pollutants measured.
- Wind roses
- Conclusion & Recommendations
- Appendix of Tabulated summary of all results.
- Results are to be presented with raw data and graphical

representations indicating compliance to applicable standards.

5.5.3. Monthly report submission to SAAQIS in the required format (the successful service provider will be informed of the required format)

Total Value of Items / Services more than R 30 000.00

5.6 DUST FALLOUT REPORTING

The reports are to include the following as a minimum for dust fallout:

- Executive summary
 - Introduction
 - Scope of work
 - Methodology
 - Location of sampling points (google map)
 - Sampling and Analysis
 - Guidelines or compliance with the air quality standards
 - Results
 - Tabulated results
 - Graphed data
 - Current data and trend graph
 - Conclusion and recommendations
 - Appendices
 - Site log sheet
 - Laboratory results
- 6. COMPULSORY DOCUMENTATION TO BE SUBMITTED WITH THE QUOTATION DOCUMENT
- 6.1 Five years Company experience proving the following [COMPULSORY INFORMATION TO BE PROVIDED]:
- Setting up and managing air quality monitoring stations
- Managing ambient air quality networks (please state for which institutions)
- Personnel qualifications and experience
- 6.2 ISO17025 SANAS Certification or Accredited facility– proven experience in certification of air quality monitoring stations in accordance with ISO17025 (attached proof)
- 6.3 Proof of Accredited laboratories that will be used.
- 6.4 Please note. All diagrams, process flow diagrams and engineering diagrams developed during the management of the project (including quality management system) will become the property of Saldanha Bay Municipality once the contract lapses.
- 7. COMPLETION OF THE PRICING SCHEDULE SECTION 4.3
- 7.1 ITEMS 4.3.1 and 4.3.2:

Items 4.3.1 and 4.3.2 on the pricing schedule of this QUOTATION (The supply and delivery of Air Quality Advisory Services) are a unit-based items. Therefore, bidders must submit a unit price per item.

END OF SPECIAL CONDITIONS

Validity period

Regulation 23 (1)(g)(i)(ii) and (iii) of the Supply Chain Management Policy will apply:

1) The procedures for the handling, opening and recording of bids, are as follows: -

Total Value of Items / Services more than R 30 000.00

g) Validity Periods

- i) A minimum bid validity period will apply to all bids and will be calculated from the bid closure date. Bids shall remain in force and binding for the minimum bid validity period as indicated in the invitation to bid and the bid documents, subject to any other applicable legislation and instructions from the National Treasury for specific types of procurement.
- ii) Unless otherwise indicated in writing by the bidder, the validity of bids submitted will automatically extend beyond the minimum bid validity period as set out in sub-paragraph g)(i) above and will remain valid for acceptance until the bid award process, including the consideration of any appeals, objections or complaints, has been concluded.
- iii) Any bidder may at any time withdraw their bid in writing in which case the bid will not be further considered.



4.3 PRICING SCHEDULE

| Item | No of units | (per month) | Description | Unit Cost (Excluding VAT) | Month 1: Total Cost | Month 2: Total Cost | Month 3: Total Cost |
|------|-------------|-------------|---|---------------------------------|------------------------|------------------------|------------------------|
| No. | Α | В | 1 | С | (A x B x C) | (A x B x C) | (A x B x C) |
| 1 | 2 | 12 | Bi-weekly visits for QC/QA | | | | |
| 2 | 2 | 12 | Travel (audits and calibrations) Consultant hours | | | | |
| 3 | 2 | 3 | Monthly reports | | | | |
| 4 | 2 | 90 | Daily reports | | | | |
| 5 | 7 | 3 | Sampling and gravimetric analysis | | | | |
| 6 | 7 | 3 | Metal analysis and reporting including manganese | | | | |
| 7 | 2 | 2 | Metal analysis PM10/PM2.5 filters including manganese | | | | |
| | | · | TOTAL CO | ST PER MONTH | | | |

| | 4.3.2 Air Quality Monitoring, Quality Assurance and Communication | | | | | | | |
|------|---|-------------|---|-----------------|----------------|----------------|----------------|--|
| Item | No of | Frequency | Description | Unit Cost | Month 1: Total | Month 2: Total | Month 3: Total | |
| | units | (per month) | | (Excluding VAT) | Cost | Cost | Cost | |
| No. | Α | В | | С | (A x B x C) | (A x B x C) | (A x B x C) | |
| 1 | 2 | 2 | Air Quality Monitoring, Quality Assurance and Communication | | | | | |
| | TOTAL COST PER MONTH | | | | | | | |
| | (MONTH 1+ MONTH 2+MONTH 3) TOTAL COST | | | | | | , | |

| | SUMMARY COSTS | | | |
|---------|--|--|--|--|
| SECTION | DESCRIPTION | (MONTH 1+ MONTH 2+ MONTH 3) TOTAL COST | | |
| 4.3.1 | Sampling, Testing and Reporting of site samples, including all additional cost for the inspection of sites, transport, postage etc | R | | |
| 4.3.2 | Air Quality Monitoring, Quality Assurance and Communication | R | | |
| | SUBTOTAL (EXCLUDING VAT) | R | | |
| | VAT 15% | R | | |
| | TOTAL COST (INCLUNGING VAT) | R | | |
| | NB!!! QUOTATIONS MUST BE VALID FOR 3 MONTHS FROM THE DA | ATE OF APPOINTMENT | | |



(To be completed by Supplier)

MBD 4

DECLARATION OF INTEREST

| 1. | No bid will be accepted from persons in the service of the state |
|-------|--|
| 2. | Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favoritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorized representative declare their position in relation to the evaluating/adjudicating authority |
| | CM Regulations: <u>"in the service of the state</u> " means to be – a member of- |
| | (i) any municipal council; |
| | (ii) any provincial legislature, or |
| | (iii) the national Assembly of the national Council of provinces |
| (b) | a member of the board of directors of any municipal entity; |
| (c) | an official of any municipality or municipal entity; |
| . , | an employee of any national or provincial department, national or provincial public entity or constitutional institution hin the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999); |
| (e) | a member of the accounting authority of any national or provincial public entity, or |
| (f) a | an employee of parliament or a provincial legislature |

| 3. PERSONAL DETAILS | | | |
|---|----------------------------|---------------------|----------------|
| 3.1. Name of bidder/representative: | | | |
| 3.2. ID Number: | | | |
| 3.3. Position in Company: | | | |
| 3.4. Company Registration Number: | 3.5. Tax Reference Number: | 3.6. VAT Regist | ration Number: |
| | | | |
| 3.7. The names of all directors/ trustees/ sharehol numbers must be indicated in paragraph 4 be | | ntity numbers and s | state employee |
| | | | |
| QUESTIONNAIRE | | | |
| 3.8. Are you presently in service of the state? | | YES | NO |
| 3.8.1. If YES, please furnish particulars: | | | |
| | | | |
| | | | |
| 3.9. Have you been in service of the state for the par | st 12 months? | YES | NO |
| 3.9.1. If YES, please furnish particulars: | | | |

Total Value of Items / Services more than R 30 000.00

| 3.10. Do you have any relationship (family, friend, other) with | persons in service of | YES | NO |
|---|--|-----|-------------|
| the state, who may be involved with the evaluation/adju 3.10.1. If YES, please furnish particulars: | dication of this bid? | | |
| 3.10.1. If TES, please furnish particulars: | | | |
| | | | |
| | | | |
| 2.44 Are you guare of any relationship (family friend other) | hotween ony other | | |
| 3.11. Are you, aware of any relationship (family, friend, other) bidder and any persons in the service of the state who | may be involved with the | YES | NO |
| evaluation /adjudication of this bid? | may be inversed than the | | |
| 3.11.1. If YES, please furnish particulars: | · | | |
| | | | |
| | | | |
| | | | |
| 3.12. Any of the company's directors, trustees, managers, pri | inciple shareholders or | YES | NO |
| stakeholders in service of the state? | - | | |
| 3.12.1. If YES, please furnish particulars: | | | |
| | | | |
| | | | |
| | | | |
| 3.13. Are any spouse, child or parent of the company's direct | | YES | NO |
| principle shareholders or stakeholders in service of the | state? | | |
| 3.13.1. If YES, please furnish particulars: | | | |
| | | | |
| | | | |
| | | | |
| 3.14. Do you or any of the directors, trustees, managers, prin | ciple shareholders or | YES | NO |
| stakeholders of this company have any interest in any o | | 120 | |
| or business whether or not they are bidding for his conf 3.14.1. If YES, please furnish particulars: | tract? | | |
| 3.14.1. II TES, piease turnisti particulars. | | | |
| | | | |
| | | | |
| 4. DETAILS OF DIRECTORS/TRUSTEES/MEMBERS/SHARE | HOLDERS | | |
| 4. DETAILS OF DIRECTORS/TRUSTEES/MEMBERS/SHARE | HOLDERS | | STATE |
| FULL NAME | ID NUMBER | | EMPLOYEE |
| | | | NUMBER |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Signature | Date | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Position: | Name of Bidder: | | |
| | The state of the s | | |

Total Value of Items / Services more than R 30 000.00

MBD 6.1

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

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

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

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all bids:
 - 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 value of this bid is estimated not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable.
- 1.3 Preference points for this bid shall be awarded for:
 - (a) Price; and
 - (b) B-BBEE Status Level of Contribution.
- 1.4 The maximum points for this bid are allocated as follows:

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

1.5 Failure on the part of a bidder to submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System (SANAS), or a Registered Auditor approved by the Independent Regulatory Board of Auditors (IRBA) or a sworn affidavit confirming annual turnover and level of black ownership in case of an EME and QSE together with the bid, will be interpreted to mean that preference points for B-BBEE status

Total Value of Items / Services more than R 30 000.00

level of contribution are not claimed.

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

2. **DEFINITIONS**

- (a) "all applicable taxes" includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- (b) "B-BBEE" means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (c) "B-BBEE status level of contributor" means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (d) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of services, works or goods, through price quotations, advertised competitive bidding processes or proposals;
- (e) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003) as amended by Act No 46 of 2013;
- (f) "comparative price" means the price after the factors of a non-firm price and all unconditional discounts that can be utilized have been taken into consideration;
- (g) "consortium or joint venture" 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;
- (h) "contract" means the agreement that results from the acceptance of a bid by an organ of state;
- (i) "EME" means an Exempted Micro Enterprise as defines by Codes of Good Practice issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (j) "Firm price" means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs or excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- (k) "functionality" means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- (I) "non-firm prices" means all prices other than "firm" prices;
- (m) "person" includes a juristic person;
- (n) "QSE" means a Qualifying Small Enterprise as defines by Codes of Good Practice issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);

Total Value of Items / Services more than R 30 000.00

- (o) "rand value" means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;
- (p) "sub-contract" means the primary contractor's assigning, leasing, making out work to, or employing, another person to support such primary contractor in the execution of part of a project in terms of the contract;
- (q) "total revenue" bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act and promulgated in the *Government Gazette* on 9 February 2007;
- (r) "trust" means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- (s) "trustee" means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.ADJUDICATION USING A POINT SYSTEM
- 2.1 The bidder obtaining the highest number of total points will be awarded the contract.
- 2.2 Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts;.
- 2.3 Points scored must be rounded off to the nearest 2 decimal places.
- 2.4 In the event that two or more bids have scored equal total points, the successful bid must be the one scoring the highest number of preference points for B-BBEE.
- 2.5 However, when functionality is part of the evaluation process and two or more bids have scored equal points including equal preference points for B-BBEE, the successful bid must be the one scoring the highest score for functionality.
- 2.6 Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots.

3. POINTS AWARDED FOR PRICE

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

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

80/20 or 90/10

$$Ps = 80\left(1 - \frac{Pt - P\min}{P\min}\right)$$
 or $Ps = 90\left(1 - \frac{Pt - P\min}{P\min}\right)$

Where

Ps = Points scored for comparative price of bid under consideration

Pt = Comparative price of bid under consideration

Pmin = Comparative price of lowest acceptable bid

Total Value of Items / Services more than R 30 000.00

4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTION

4.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations 2017, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

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

- 4.2 A bidder who qualifies as an EME in terms of the B-BBEE Act must submit a sworn affidavit confirming Annual Total Revenue and Level of Black Ownership.
- 4.3 A Bidder other than EME or QSE must submit their original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.
- 4.4 A trust, consortium or joint venture, will qualify for points for their B-BBEE status level as a legal entity, provided that the entity submits their B-BBEE status level certificate.
- 4.5 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid.
- 4.6 Tertiary Institutions and Public Entities will be required to submit their B-BBEE status level certificates in terms of the specialized scorecard contained in the B-BBEE Codes of Good Practice.
- 4.7 A person will not be awarded points for B-BBEE status level if it is indicated in the bid documents that such a bidder intends sub-contracting more than 25% of the value of the contract to any other enterprise that does not qualify for at least the points that such a bidder qualifies for, unless the intended sub-contractor is an EME that has the capability and ability to execute the sub-contract.
- 4.8 A person awarded a contract may not sub-contract more than 25% of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is sub-contracted to an EME that has the capability and ability to execute the sub-contract.

Total Value of Items / Services more than R 30 000.00

| 5. | BID DECLARATION |
|-------|---|
| 5.1 | Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following: |
| 6. | B-BBEE STATUS LEVEL OF CONTRIBUTION CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 5.1 |
| 6.1 | B-BBEE Status Level of Contribution: = (maximum of 10 or 20 points) |
| | (Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 5.1 and must be substantiated by means of a B-BBEE certificate issued by a Verification Agency accredited by SANAS or a Registered Auditor approved by IRBA or a sworn affidavit. |
| 7. | SUB-CONTRACTING |
| 7.1 | Will any portion of the contract be sub-contracted? |
| | (Tick applicable box) |
| | YES NO |
| 7.1.1 | If yes, indicate: |
| | i) What percentage of the contract will be subcontracted |
| | YES NO |
| 8. | DECLARATION WITH REGARD TO COMPANY/FIRM |
| 8.1 | Name of company/firm: |
| 8.2 | VAT registration number: |
| 8.3 | Company registration number: |
| 8.4 | TYPE OF COMPANY/ FIRM |
| | □ Partnership/Joint Venture / Consortium |
| | ☐ One person business/sole propriety |
| | □ Close corporation |
| | □ Company |
| | □ (Pty) Limited |

Total Value of Items / Services more than R 30 000.00

| | [TICK APPLICABLE BOX] |
|-----|--|
| 8.5 | DESCRIBE PRINCIPAL BUSINESS ACTIVITIES |
| | |
| | |
| | |
| 8.6 | COMPANY CLASSIFICATION |
| | □ Manufacturer |
| | □ Supplier |
| | □ Professional service provider |
| | ☐ Other service providers, e.g. transporter, etc. |
| | [TICK APPLICABLE BOX] |
| | |
| 8.7 | MUNICIPAL INFORMATION |
| | Municipality where business is situated: |
| | Registered Account Number: |
| | Stand Number: |
| 8.8 | Total number of years the company/firm has been in business: |
| 8.9 | I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contribution indicated in paragraph 7 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we 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 paragraph 7, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct; |
| | iv) If the B-BBEE status level of contribution has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have – |
| | |

- (a) disqualify the person from the bidding process;
- (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
- (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such

Total Value of Items / Services more than R 30 000.00

cancellation;

- (d) restrict the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, 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.

| WITNESSES 1 | SIGNATURE(S) OF BIDDERS(S) |
|--------------|----------------------------|
| 2 | DATE: |
| | |

Total Value of Items / Services more than R 30 000.00

MBD8

DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Municipal Bidding Document must form part of all bids invited.
- It serves as a declaration to be used by municipalities and municipal entities in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- The bid of any bidder may be rejected if that bidder, or any of its directors have:
 - a. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
 - b. been convicted for fraud or corruption during the past five years;
 - c. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
 - d. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004).
- In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

| ltem | Question | Yes | No |
|-------|---|-----|----|
| 4.1 | Is the bidder or any of its directors listed on the National Treasury's | Yes | No |
| | database as a company or person prohibited from doing business with | | |
| | the public sector? | | |
| | (Companies or persons who are listed on this database were | | |
| | informed in writing of this restriction by the National Treasury | | |
| | after the audi alteram partem rule was applied). | | |
| 4.1.1 | If so, furnish particulars: | | |
| | | | |
| | | | |
| | | | |
| 4.2 | Is the bidder or any of its directors listed on the Register for Tender | Yes | No |
| | Defaulters in terms of section 29 of the Prevention and Combating of | | |
| | Corrupt Activities Act (No 12 of 2004)? | | |
| | (To access this Register enter the National Treasury's website, | | |
| | www.treasury.gov.za, click on the icon "Register for Tender | | |
| | Defaulters" or submit your written request for a hard copy of the | | |
| | Register to facsimile number (012) 3265445). | | |
| 4.2.1 | If so, furnish particulars: | | |
| | | | |
| | | | |
| | | | |

Total Value of Items / Services more than R 30 000.00

| | 4.3 | Was the bidder or any of its directors convicted by a court of law | Yes | No |
|----------|--------------|---|----------|------|
| | | (including a court of law outside the Republic of South Africa) for fraud | | |
| | | or corruption during the past five years? | | |
| | 4.3.1 | If so, furnish particulars: | | |
| | | | | |
| | | | | |
| | | | | |
| | Item | Question | Yes | No |
| | 4.4 | Does the bidder or any of its directors owe any municipal rates and | Yes | No |
| | | taxes or municipal charges to the municipality / municipal entity, or to | | |
| | | any other municipality / municipal entity, that is in arrears for more | | |
| | | than three months? | | |
| | 4.4.1 | If so, furnish particulars: | | |
| | | | | |
| | | | | |
| | | | | |
| | 4.5 | Was any contract between the bidder and the municipality / municipal | Yes | No |
| | | entity or any other organ of state terminated during the past five years | | |
| | | on account of failure to perform on or comply with the contract? | | |
| | 4.5.1 | If so, furnish particulars: | | |
| | | | | |
| | | | | |
| | | | | |
| | | CERTIFICATION | | |
| | | | | |
| I, | THE U | NDERSIGNED (FULL NAME) CE | RTIFY | THAT |
| ΤI | HE INF | ORMATION FURNISHED ON THIS DECLARATION FORM TRUE AND (| CORRE | CT. |
| | | | | |
| 1.4 | ACCEP | T THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTIO | ΝΜΑΥΙ | RF |
| | | AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE. | 1 111/21 | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| <u>ا</u> | ignature | e Date | | |
| | | | | |
| | | | | |
| Р | osition | Name of Tenderer | | |

Total Value of Items / Services more than R 30 000.00

Does the bidder or any of its directors owe any municipal rates

DECLARATION OF MUNICIPAL ACCOUNTS OF COMPANY AND DIRECTORS

Yes

No

| - | ges to the municipality / municipal cipality / municipal entity, that is in months? | | | |
|--------------------------------|--|-------|-----------------|-----------------|
| well as Directors and also con | f of Municipal Accounts or valid lea mplete the addresses of Directors addresses must also be attached | belov | v. If the Bidde | r has more than |
| Director 1 Address: | Director 2 Address: | | Director 3 Ac | ldress: |
| Director 4 Address: | Director 5 Address: | _ | Director 6 | Address: |
| Director 7 Address: | Director 8 Address: | _ | Director 9 | Address: |
| Director 10 Address: | Director 11 Address: | _ | Director 1 | 2 Address: |
| | | | | |

Total Value of Items / Services more than R 30 000.00

MBD 9

CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Municipal Bidding Document (MBD) must form part of all bids¹ invited.
- Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).² Collusive bidding is a *pe* se prohibition meaning that it cannot be justified under any grounds.
- Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
 - a. take all reasonable steps to prevent such abuse;
 - b. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
 - c. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
 - This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
 - In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

² Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

Total Value of Items / Services more than R 30 000.00

MBD 9

CERTIFICATE OF INDEPENDENT BID DETERMINATION

| I, the undersigned, in submitting the accompanying bid: | |
|--|---------------------|
| (Bid Number and Description) | |
| in response to the invitation for the bid made by: | |
| (Name of Municipality / Municipal Entity) | |
| do hereby make the following statements that I certify to be true and complete | e in every respect: |
| I certify, on behalf of: | that: |
| (Name of Bidder) | |

- 1. I have read and I understand the contents of this Certificate:
- 2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder:
- 4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
- 5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - (a) has been requested to submit a bid in response to this bid invitation;
 - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder

Total Value of Items / Services more than R 30 000.00

MBD9

- 6. 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 consortium³ will not be construed as collusive bidding.
- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 9. 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 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.

Total Value of Items / Services more than R 30 000.00

MBD9

10. 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.

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