

REQUEST FOR FORMAL WRITTEN PRICE QUOTATIONS
Procurement from R30 000.00 up to a transaction value of R 200 000.00 (including Vat)
(For publication on Mogale City Website and Notice Boards)

Kindly furnish Mogale City Local Municipality with a written quotation on the goods listed hereunder:

RFQ: UMS (W&S) 11/2022

QUOTATIONS ARE HEREBY INVITED FROM SERVICE PROVIDERS FOR THE COLLECTION, TRANSPORTATION AND DISPOSAL OF GLASSWARE, CHEMICAL AND BIOLOGICAL WASTE AT THE WATER LABORATORY ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD OF TWELVE (12) MONTHS.

Advertising date: Tuesday 22 February 2022

Closing date and time: Tuesday 01 March 2022 @ 11:00AM

The quotation must be submitted on the official quotation document (including all the required annexures) and must be delivered by hand before the official closing date and time to:

The SCM Unit of MCLM
Civic Centre
Corner Market & Commissioner Streets, Krugersdorp
Upper Level West Wing
Tender Box

TELEFAX OR E-MAIL QUOTATIONS WILL NOT BE ACCEPTED.

The following conditions will apply:

1. Supply Chain Management Unit, Financial Management Services Department, Civic Centre, Krugersdorp. The lowest or any quotations will not necessarily be accepted and MCLM reserves the right to accept the quotation in total or only in part.
2. To participate in MCLM's quotation procurement of goods and services, suppliers are requested to register on the MCLM supplier database. Forms available from SCM Unit or website.
3. According to the amended Codes of Good Practice, an Exempted Micro Enterprise (EME) and Qualifying Small Enterprise (QSE) are only required to obtain a sworn affidavit or a certificate issued by Companies Intellectual Property Commission (CIPC) confirming their annual turnover of R10 million or less for EME and not in excess of R50 million for the QSEs and level of Black ownership to claim BEE points
4. All suppliers of goods & services are urged to register in the National Treasury web based Central Suppliers Database with Effect from 1 July 2016 @ www.csd.gov.za
5. Bidders must ensure compliance with their tax obligations.
6. Bidders (Taxpayers) will need to register with SARS as E-Filers through the SARS's website @ www.sars.gov.za.
7. Foreigner suppliers must complete the pre-award questionnaire in PART B:3
8. The entity & all directors/Shareholders to submit municipal accounts not more than 90 days in arrears or lease agreement reflecting responsibility of municipal charges
9. Bidders must submit/ write their tax compliance status(TCS) number and CSD MAAA number.
10. Bidder/s that failed to submit or write TCS and CSD MAAA numbers will be rejected.
11. Supply chain practitioner/s will print TCS CERTIFICATE with TAX COMPLIANCE STATUS (TCS)
12. No late quotations delivered after the official closing date and time will be accepted.
13. Price(s) quoted must be valid for at least sixty (60) days from date of your offer.
14. Price(s) quoted must be firm and must be inclusive of VAT.
15. A firm delivery period must be indicated.
16. All quotations received will be evaluated on the 80/20 point scoring basis. The 80 points will be for Price and 20 points are for Broad Based Black Economic Empowerment (BBBEE) for attaining the BBBEE status level of contribution in accordance with the documents below:
17. **If the MBD forms are not completed & submitted, your quotation will be rejected.**

No quotation will be considered from persons in service of the state (MBD4)

**MOGALE CITY LOCAL MUNICIPALITY
REQUEST FOR FORMAL WRITTEN PRICE QUOTATION**

Mogale City Local Municipality requests a quotation on the goods listed hereunder on the Request for Quotation Forms. Please furnish all the information as requested and return the quotation on the date stipulated. Late and incomplete submissions will invalidate the quotation submitted.

RFQ NUMBER:	UMS (W&S) 11/2022 FOR THE COLLECTION, TRANSPORTATION AND DISPOSAL OF GLASSWARE, CHEMICAL AND BIOLOGICAL WASTE AT THE WATER LABORATORY ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD OF TWELVE (12) MONTHS.
ADVERTISING DATE:	Tuesday 22 February 2022
DEPARTMENT:	Department: Utility Management services – Water & Sanitation
Central Supplier database MAAA:	
Tax Compliance Status (TSC) Pin:	
DESCRIPTION OF SERVICE	<p align="center">PROJECT SPECIFICATION</p> <p>Collection, transportation and disposal of laboratory (glassware, chemical and biological) waste material and expired chemicals at the Scientific & Quality Control Services: Water Laboratory – Mogale City Local Municipality on an as and when required bases for twelve (12) months.</p> <p>SCOPE OF WORKS:</p> <p>Scientific & Quality Control Services Section is experiencing challenges when it comes to disposal of laboratory waste. Majority of the laboratory waste (glassware, chemical and biological) are hazardous, toxic, flammable, harmful and corrosive as stated on the Material Safety Data Sheets and cannot be discarded down the drain and/ or thrown in the normal bin. All collections and disposal should have a disposal certificate indicating the total amount per kg of waste collected, class of waste and the name of the disposal site.</p> <p>Current legislation National Water Act No 36 of 1998, National Environmental Management Act No .107 of 1998 and Occupational Health and Safety Amendment Act, No. 181 of 1993 is enforcing compliance with environmental legislation and minimalizing water and environmental pollution. Waste management is very critical and affects water, environment and safety of the employees. Therefore the option that provides the most benefit or causes the least damage to the environment and employees, at acceptable cost, in the long term as well as in the short term should be implemented, by appointing a registered company which complies with the NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT, 59 of 2008.</p> <p>All collections, transportation and disposal should be done by the service provider whom at the end should be able to provide Mogale City Local Municipality with a disposal certificate indicating the total amount per kg of waste collected, type of waste, class of waste and the name of the disposal site/ land fill.</p>

Find attached a list of the typical chemical, microbiological and glassware waste to be expected.

SPECIFICATIONS:

Bidders are requested for quote for the collection and disposal of laboratory waste material (glassware, chemical and microbiological)

1. Collection, transportation and disposal of laboratory microbiological waste material and expired microbiological chemicals as per National Environmental Management Waste Act No.59, 2008:
2. Collection, transportation and disposal of laboratory chemical waste material and expired material as per National Environmental Management Waste Act No.59, 2008:
3. Collection, transportation and disposal of laboratory containers (plastics and glassware) as per National Environmental Management Waste Act No.59, 2008:

SPECIAL CONDITIONS

The following special conditions should be adhered to and relevant documentation should be submitted as requested:

1. Prices quoted should be inclusive of VAT, collection, transportation and disposal costs.
2. State the rates and prices in R and unless instructed otherwise in the tender data. The conditions of contract identified in the contractual data may provide for part payment in other currencies (ROE). If applicable, exchange rates should be reflected in the quotes.
3. Note should be taken of the specifications provided on the list of collecting transportation and disposal of laboratory chemical and microbiological waste. The collecting, transportation and disposal of laboratory chemical and microbiological waste will not be accepted if the requirements/specifications are not met. The highest possible standards should be maintained at all times. The following documents should be provided as a proof to show that the service provider is capable to provide the service:
 - ISO 14001 compliance Certificate
 - Letter of good standing
 - Waste management or treatment license
 - Waste transportation license
 - Hazardous waste transport license
4. Any relevant documentation to be submitted into performance guarantees will be an added advantage pertaining collecting, transportation and disposal of laboratory chemical and microbiological waste
5. Waste management license to be included with quotes.

- 6. Proof to be provided to be a collector / service agent of waste management license for collecting and disposal of waste (certificate to be attached or letter from the disposal site).
- 7. Municipality reserves the right to contact the disposal/ landfill site.

POINT SCORING

All quotations received will be evaluated on the 80/20 point scoring basis. The 80 points will be for Price and 20 points are for Broad Based Black Economic Empowerment (BBBEE) for attaining the BBBEE status level of contribution in accordance with the table below:
 The RFQ will be evaluated on the basis of the 80/20-point system as stipulated in the Preferential Procurement Policy Framework Act.

- 80 points for Price
- 20 points for BBBEE level of contribution

BBBEE Status level of contributor	Number of points(80/20 system)
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

FUNCTIONALITY EVALUATION CRITERIA

- The below mentioned criteria regarding Functionality is required for responsiveness and therefore eligibility for the next stage of evaluation. This is done to determine the ability of each bidder to successfully execute the contract according to specifications.
- Non-compliant bidders will be rejected after this phase and not continue to price scoring. These criteria shall only determine whether a tender will further be evaluated and will not influence the points scored on Price.
- If any total minimum score for any criteria is zero rated, the tenderer will be rejected, even if the required 11 out of 20 points are achieved.

	Technical Criteria	Weighting	Minimum Score
	Company's relevant experience or similar projects of with regards to the waste management <ul style="list-style-type: none"> • Minimum of three (3) projects = 3 points • 4 – 5 projects = 6 points • 6 projects or more = 10 points 	10	

		Sub-Total score of criteria 1	10 points	3 points
2	Experience and expertise of the team members relevant to this project to be supplied. Proof of documentation should include:			
	<ul style="list-style-type: none"> Relevant proof of training of service specialist / manager on waste management / hazardous material; OR Relevant proof of training of team members on waste management / hazardous material 	2		
		2		
	Sub-Total score of criteria 2	4 points	2 points	
3	Relevant proof that the company has been authorised to collect and dispose waste material (ISO 14001 Compliancy Certificate, letter of good standing, Hazardous waste transport license or any other relevant permission to dispose hazardous waste)	4		
	Sub-Total score of criteria 3	4 points	4 points	
4	Sufficient resources and infrastructure available for the collection and disposal of laboratory chemical and microbiological waste which include proof of transport (own / hired (Proof to be submitted, i.e. letter of intent in case of hire of resources or the list of resources or infrastructure on company letter-head in case of ownership)	2	2	
	Total	20 points	11 points	
	<ul style="list-style-type: none"> For the purpose of comparison and in order to ensure meaningful evaluation, bidders are requested to furnish detailed information on substantiation of compliance to the evaluation criteria. The service provider should at least score a minimum of 11 points out of the 20 in order to be considered in the next evaluation phase. All information and particulars necessary to properly evaluate the RFQ must be furnished on submission. Incomplete particulars and documents required substantiating or insufficient documentary proof thereof will be construed to mean that the service provider is forfeiting the evaluation points in that regard. 			
COMPULSORY RETURNABLE DOCUMENTS REQUIRED:	<ul style="list-style-type: none"> Company registration documents Certified Copies of ID's of members/directors (Original stamp from the Commissioner of Oath not a copy) Completed MBD 1, MBD 4, MBD 6.1, MBD 8, MBD 9 MBD 1. Invitation to bid MBD 4. Declaration of interest. MBD 6.1 Preference points claim form in terms of the preferential procurement regulations 2017 MBD 8: Declaration of bidders past supply chain management practices. MBD 9: Certificate of independent bid determination. 			

	<ul style="list-style-type: none"> • Sworn Affidavit: B-BBEE-EME (Original stamp from the Commissioner of Oath not a copy) • Schedule (fixed prices including Vat) • Authority of Signatory must be completed and signed in case of a business not sole proprietor or one-person business or board of director's resolution authorizing signature to sign off the bid documents. • If the Bidding Entity operates from home/ family place and is not responsible for municipal account, the bidder must submit sworn affidavit. • Copy of latest municipal account/signed lease agreement by both parties. <ul style="list-style-type: none"> • If the responsibility of payment of municipal services is that of the tenant/lessee, please provide proof of payment of The bidding entity as well as all its directors must submit Municipal account which is not more than three (3) months in arrears or valid lease agreement which is in the name of the business and or the directors, which must stipulate the responsibility of payment of municipal services. • If the business operates from the different address as per CIPC document, affidavit must be provided
DELIVERY ADDRESS	Municipal Stores, Technical Services Yard, Tudor Road, Chamdor, Krugersdorp, Office hours: 7:30 to 15:30 weekdays
TRANSACTION VALUE	<ul style="list-style-type: none"> • THE VALUE OF THIS QUOTATION WILL NOT EXCEED R200 000 (VAT INCLUSIVE) FOR A PERIOD OF TWELVE (12) MONTHS
CLOSING DATE AND TIME	Tuesday 01 March 2022 @ 11:00AM
SUBMISSION OF QUOTES	Tender box Reception Desk of SCM Unit Upper Level West Wing Civic Centre Krugersdorp
ENQUIRIES:	Lorraine Dibetle: 061 464 2777 / Humbulani Nemukula: 081 305 3108 Email: lorraine.dibetle@mogalecity.gov.za / humbulani.nemukula@mogalecity.gov.za

CONDITIONS:

- All prices quoted must be **inclusive of VAT** (if Vat registered).
- All prices submitted must be fixed prices for the period of the quotation.
- If the price schedule is not signed the quotation will not be considered.
- No tipp-ex or correction fluid to be used on the quotation documentation- will lead to instant disqualification.
- Quotations completed in pencil will be regarded as invalid.
- All prices quoted must be valid for sixty (60) days from date of your offer
- **Bidder must attach the Central Supplier Database (CSD) registration summary report.**
- **Bidders must attach TCS Pin no (Tax Compliance Status).**
- **Bidders must attach municipal account or lease agreement as mentioned above.**
- **TELEFAX OR E-MAIL QUOTATIONS WILL NOT BE ACCEPTED.**

Name of Bidder: Tel No/ Cell No

Contact Person Fax Number

Residential Address

Postal Address

.....
.....
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.....
.....
.....

E-mail address:

.....

.....

Signature

Date



FOR THE COLLECTION, TRANSPORTATION AND DISPOSAL OF GLASSWARE, CHEMICAL AND BIOLOGICAL WASTE AT THE WATER LABORATORY ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD OF TWELVE (12) MONTHS.

PRICE SCHEDULE (EXCL VAT)

ITEM	DESCRIPTION	UNIT PRICE PER KG	TOTAL PRICE (Excl. VAT)	TOTAL PRICE (Incl. VAT)
1	Packaging material, Collection, transportation and Disposal of laboratory microbiological waste material			
	Travelling for collection of microbiological waste (Rand / kilometer), if not included in the price above.			
	TOTAL			

ITEM	DESCRIPTION	UNIT PRICE PER KG	TOTAL PRICE (Excl. VAT)	TOTAL PRICE (Incl. VAT)
2	Packaging material, Collection, transportation and Disposal of laboratory chemical waste material and expired material			
	Travelling for collection of laboratory chemical waste and expired material (Rand / kilometer), if not included in the price above.			
	TOTAL			

ITEM	DESCRIPTION	UNIT PRICE PER KG	TOTAL PRICE (Excl. VAT)	TOTAL PRICE (Incl. VAT)
3	Packaging material, Collection, transportation and Disposal of empty laboratory containers plastic and glass			
	Travelling for collection of empty laboratory containers (plastic & glassware) (Rand / kilometer), if not included in the price above.			
	TOTAL			

NB:

If the bidder/supplier is a VAT Vendor, they must complete the pricing schedule indicating price including VAT

Or

if the bidder/supplier is not registered as a VAT Vendor they must complete the pricing schedule indicating price excluding VAT.

Name of Bidder: Date:

Signature: Position:

List of the typical chemical, microbiological and glassware waste to be expected.

1.	Filterpaper	Specifications	Unit
1.1	MN 615 240mm	Macherey-Nagel or equivalent Filter paper 615 – 240 mm	box/100
1.2	MN 85/90 GF/C 9 cm	Macherey-Nagel or equivalent Glass Fibre Filter Paper MN 85/90 – 9 cm (Specs: Thickness = 0.40mm, basis weight = 90 g/m ² , filtration speed air = 15 s, particle retention = 0.5 µm, organic binder)	box/25 or box/100
1.3	MN 640we 18.5 cm	Macherey-Nagel or equivalent Ashless Filter Paper MN 640 we – 18.5 cm (Specs: Very fast filtration Thickness = 0.22mm, basis weight = 85 g/m ² , Filtration speed = 5 s)	box/100
2.	Chemicals substances	Specifications	Unit
2.1	Ammonium Molybdate Tetrahydrate	Ammonium Molybdate Tetrahydrate, AR Grade	500 g
2.2	Ammonium Sulphate	Ammonium Sulphate, AR Grade, plastic container	500 g
2.3	Ascorbic Acid	Ascorbic Acid, AR Grade, plastic container	500 g
2.4	Boric Acid Powder	Boric Acid powder, AR Grade, plastic container	500 g
2.5	Citric Acid Anhydrate	Citric Acid Anhydrate, AR Grade, plastic container	500 g
2.6	Potassium Iodide	Potassium Iodide, AR Grade, plastic container	500 g
2.7	Potassium Sulphate	Potassium Sulphate, AR Grade, plastic container	5 kg
2.8	Pottasium Chloride	Potassium Chloride, AR Grade, plastic container	500 g
2.9	Sodium Chloride	Sodium Chloride, AR grade, plastic container	500 g
2.10	Sodium Hydroxide	Sodium Hydroxide, AR Grade, plastic container	5 kg
2.11	Sodium Thiosulphate Anhydrous	Sodium Thiosulphate, anhydrous, AR Grade, plastic container	500 g
2.12	Starch Soluble	Starch, AR Grade, plastic container	500 g
2.13	Sulfa Ver 4 Sulphate Reagent Powder Pillows	HACH or equivalent, Sulfaver 4 PP reagent powder 12065-99 (Specs: Contains Barium Chloride and Citric Acid)	Pack / 1000 pillows
2.14	Sodium Carbonate	Sodium Carbonate, AR grade, plastic container	500 g and 5 kg
2.15	Monochloramine reagent	Hach DPD Monochlor F Reagent	Pack / 100 pillows
	Kits	Specifications	Unit
2.16	Free Chlorine Reagent Kit	HACH DPD Chlorine Free	Pack/1000 pillows
2.17	Total Chlorine Reagent Kit	HACH DPD Chlorine Total	Pack/100 pillows
2.18	Ammonium Chloride	Used for calibration and Quality Control Check	500 g
2.19	Potassium Hydrogen Phthalate	Potassium Hydrogen Phthalate, AR Grade	500 g
2.20	Microcystins tube kits	Test kits used for determination of Total microcystin on photometer, product number 520012A	
2.21	ALUMINIUM RGT CUVETTE 0.002 - 0.50mg/l PK25	TNT848 ALUMINIUM RGT CUVETTE 0.002 - 0.50mg/l PK25	25/pack
2.22	COD LR CUVETTE 3 - 150mg/l PK25	TNT821 COD LR CUVETTE 3 - 150mg/l PK25	25/pack
2.23	COD HR CUVETTE 20 - 1500mg/l PK25	TNT822 COD HR CUVETTE 20 - 1500mg/l PK25	25/pack
2.24	COD HR+ CUVETTE 250 - 15000mg/l PK25	TNT823 COD HR+ CUVETTE 250 - 15000mg/l PK25	25/pack

2.25	CYANIDE RGT SET 0.002 - 0.240mg/l 100 tests	2430200 CYANIDE RGT SET 0.002 - 0.240mg/l 100 tests	100/pack
2.26	FLUORIDE RGT SOL 0.02 - 2.00mg/l 125Tests	44449 FLUORIDE RGT SOL 0.02 - 2.00mg/l 125Tests	25/pack
2.27	NITRATE LR CUVETTE 0.2 - 13.5mg/l PK25	TNT835 NITRATE LR CUVETTE 0.2 - 13.5mg/l PK25	25/pack
2.28	NITRATE HR CUVETTE TEST 5 - 35mg/l PK25	TNT836 NITRATE HR CUVETTE TEST 5 - 35mg/l PK25	25/pack
2.29	NITRITE LR 0.015 - 0.6mg/l PK25	TNT839 NITRITE LR 0.015 - 0.6mg/l PK25	25/pack
2.30	PHENOL RGT SET 0.002 - 0.200mg/l 100Tests	2243900 PHENOL RGT SET 0.002 - 0.200mg/l 100Tests	25/pack
2.31	SULFATE CUVETTE LR 40 - 150mg/l PK25	TNT864 SULFATE CUVETTE LR 40 - 150mg/l PK25	25/pack
2.32	SULFATE CUVETTE HR 150 - 9000mg/l PK25	TNT865 SULFATE CUVETTE HR 150 - 9000mg/l PK25	25/pack
2.33	PHOSPHORUS CUVETTE LR 0.05 - 4.5mg/l PK25	TNT843 PHOSPHORUS CUVETTE LR 0.05 - 4.5mg/l PK25	25/pack
2.34	PHOSPHORUS CUVETTE HR 0.5 - 15mg/l PK25	TNT844 PHOSPHORUS CUVETTE HR 0.5 - 15mg/l PK25	25/pack
2.35	SILCA RGT SET 0.01 - 1.600mg/l 100Tests	2459300 SILCA RGT SET 0.01 - 1.600mg/l 100Tests	100/pack
3.	Spectroquant Test Methods for Pharos 100 (or equivalent)	Specifications	Unit
3.1	Aluminium Test Kit	Aluminium test kit, 0.02 - 1.20 mg/l (1.14825.0001 or equivalent)	box/350 tests
3.2	Chemical Oxygen Demand (COD) Test Cells	COD cell test kit low range for SQ 118 photometer, 50-150 mg/l, 1.14540.0001 or equivalent	box/25 test
3.3	COD Cell test Kits Medium Range	COD cell test kit Medium range for SQ 118 photometer, 25 -1 500 mg/l, 1.14541.0001 or equivalent	box/25 test
3.4	COD Cell test Kits High Range	COD cell test kit High range for SQ 118 photometer, 500 - 10 000 mg/l, 1.14555.0001 or equivalent	box/25 test
3.5	Cyanide cell test kit	Cyanide cell test kit for SQ 118 photometer, 0.010 - 0.500 mg/l, 1.14561.0001 or equivalent	box/25 test
3.6	Fluoride cell test kit	Fluoride cell test kit for SQ 118 photometer, 0.10 - 1.50 mg/l, 1.14557.0001 or equivalent	box/25 test
3.7	Nitrate cell test kit	Nitrate cell test kit for SQ 118 photometer, 0.5-15.0 mg/l NO ₃ , 1.14556.0001 or equivalent	box/25 test
3.8	Nitrate cell test kit	Nitrate cell test kit for SQ 118 photometer, 2.0-80.0 mg/l NO ₃ , 1.14542.0001 or equivalent	box/25 test
3.9	Nitrite cell test kit	Nitrite cell test kit for SQ 118 photometer, 0.3-2.30 mg/l NO ₂ , 1.14547.0001 or equivalent	box/25 test
3.10	Phenol cell test kit	Phenol cell test kit for SQ 118 photometer, 0.10 - 2.50 mg/l, 1.14551.0001 or equivalent	box/25 test
3.11	Silicate cell test kit	Silicate (Silicic acid) test (1.14794.0001) 0.005 - 5.0 mg/l Si or equivalent	box for 300 tests
3.12	Sulphate cell test kit	Sulphate cell test kit for SQ 118 photometer, 5.0 - 250.0 mg/l SO ₄ ²⁻ , 1.14548.0001 or equivalent	box/25 test
3.13	Sulphite cell test kit	Sulphite cell test kit for SQ 118 photomete, 1.0 - 20. mg/l SO ₃ ²⁻ , 1.14394.0001 or equivalent	box/25 test
3.14	Phosphate cell test kit		box/25 test

4.	Chemical Liquids	Specifications	Unit
	Single standard		
4.1	Aluminium Solution 1000 ppm	Aluminium Standard Solution, 1000 ppm for use on ICP	500 ml
4.2	Antimony Solution 1000 ppm	Antimony Standard Solution, 1000 ppm for use on ICP	500 ml
4.3	Arsenic Solution 1000 ppm	Arsenic Standard Solution, 1000 ppm for use on ICP	500 ml
4.4	Barium Solution 1000 ppm	Barium Standard Solution, 1000 ppm for use on ICP	500 ml
4.5	Beryllium Solution 1000 ppm	Beryllium Standard Solution, 1000 ppm for use on ICP	500 ml
4.6	Boron Solution 1000 ppm	Boron Standard Solution, 1000 ppm for use on ICP	500 ml
4.7	Cadmium Solution 1000 ppm	Cadmium Standard Solution, 1000 ppm for use on ICP	500 ml
4.8	Calcium Solution 1000 ppm	Calcium Standard Solution, 1000 ppm for use on ICP	500 ml
4.9	Chromium Solution 1000 ppm	Chromium Standard Solution, 1000 ppm for use on ICP	500 ml
4.10	Cobalt Solution 1000 ppm	Cobalt Standard Solution, 1000 ppm for use on ICP	500 ml
4.11	Copper Solution 1000 ppm	Copper Standard Solution, 1000 ppm for use on ICP	500 ml
4.12	Iron Solution 1000 ppm	Iron Standard Solution, 1000 ppm for use on ICP	500 ml
4.13	Lead Solution 1000 ppm	Lead Standard Solution, 1000 ppm for use on ICP	500 ml
4.14	Magnesium Solution 1000 ppm	Magnesium Standard Solution, 1000 ppm for use on ICP	500 ml
4.15	Manganese Solution 1000 ppm	Manganese Standard Solution, 1000 ppm for use on ICP	500 ml
4.16	Mercury Solution 1000 ppm	Mercury Standard Solution, 1000 ppm for use on ICP	500 ml
4.17	Molybdenum Solution 1000 ppm	Molybdenum Standard Solution, 1000 ppm for use on ICP	500 ml
4.18	Nickel Solution 1000 ppm	Nickel Standard Solution, 1000 ppm for use on ICP	500 ml
4.19	Potassium Solution 1000 ppm	Potassium Standard Solution, 1000 ppm for use on ICP	500 ml
4.20	Selenium Solution 1000 ppm	Selenium Standard Solution, 1000 ppm for use on ICP	500 ml
4.21	Silicon Solution 1000 ppm	Silicon Standard Solution, 1000 ppm for use on ICP	500 ml
4.22	Sodium Solution 1000 ppm	Sodium Standard Solution, 1000 ppm for use on ICP	500 ml
4.23	Strontium Solution 1000 ppm	Strontium Standard Solution, 1000 ppm for use on ICP	500 ml
4.24	Uranium Solution 1000 ppm	Uranium Standard Solution, 1000 ppm for use on ICP	500 ml
4.25	Vanadium Solution 1000 ppm	Vanadium Standard Solution, 1000 ppm for use on ICP	500 ml
4.26	Zinc Solution 1000 ppm	Zinc Standard Solution, 1000 ppm for use on ICP	500 ml
	Multi Standards		
4.27	Ca, Mg, K, Na 1000 mg/l multi-element ICP standard	standard for ICP calibration	500 ml
4.28	Ag, Al, B, Ba, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, In, K, Mg, Mn, Na, Ni, Pb, Sr, Ti, Zn Multi-element ICP Standard	standard for ICP calibration	500 ml
4.29	Hydrochloric Acid	Hydrochloric acid, 32%, AR grade, glass bottle	2.5 litre
4.30	Nitric Acid	Nitric acid, 55%, AR grade, glass bottle	2.5 litre
4.31	Sulphuric Acid	Sulphuric Acid, 98%, glass bottle, AR grade	2.5 litre
5	Standards	Specifications	Unit
5.1	Fluoride Standard Solution 1000 ppm	Fluoride Standard Solution 1000 ppm, for use of calibration and Quality Check	500 ml
5.2	COD Standard Solution 20 mg/l	COD Standard Solution 20 mg/l for Quality Check	500 ml
5.3	COD Standard Solution 100 mg/l	COD Standard Solution 100 mg/l for Quality Check	500 ml
5.4	COD Standard Solution 200 mg/l	COD Standard Solution 200 mg/l for Quality Check	500 ml

5.5	COD Standard Solution 400 mg/l	COD Standard Solution 400 mg/l for Quality Check	500 ml
5.6	COD Standard Solution 1000 mg/l	COD Standard Solution 1000 mg/l for Quality Check	500 ml
5.7	COD Standard Solution 2000 mg/l	COD Standard Solution 2000 mg/l for Quality Check	500 ml
5.8	COD Standard Solution 8000 mg/l	COD Standard Solution 8000 mg/l for Quality Check	500 ml
5.9	Sulphate Standard Solution 40 mg/l	Sulphate Standard Solution 40 mg/l for Quality Check	500 ml
5.10	Sulphate Standard Solution 125 mg/l	Sulphate Standard Solution 125 mg/l for Quality Check	500 ml
5.11	Sulphate Standard Solution 400 mg/l	Sulphate Standard Solution 400 mg/l for Quality Check	500 ml
5.12	Sulphate Standard Solution 800 mg/l	Sulphate Standard Solution 800 mg/l for Quality Check	500 ml
5.13	Sulphate Standard Solution 1000 mg/l Solution 1000 mg/l	Sulphate Standard Solution 1000 mg/l for Quality Check	500 ml
5.14	pH Buffer 4	pH Buffer 4, for use of calibration and Quality Check	500 ml
5.15	pH Buffer 7	pH Buffer 7, for use of calibration and Quality Check	500 ml
5.16	pH Buffer 10	pH Buffer 10, for use of calibration and Quality Check	500 ml
6.	Flammable Substances	Specifications	Unit
6.1	Potassium Nitrate	Potassium Nitrate, AR Grade, plastic container	500 g
7.	Flammable Liquids	Specifications	Unit
7.1	Acetone	Acetone, CP grade, plastic bottle	2.5 litre
7.2	Ethanol	Ethanol, 99.9%, AR grade, glass bottle	2.5 litre
7.3	Petroleum Ether, 30-60°C	Petroleum Ether, 30-60°C, glass bottle, AR Grade	2.5 litre
8.	Toxic Substances	Specifications	Unit
8.1	Mercuric Oxide Red	Mercuric Oxide Red, AR Grade, plastic container	500 g
8.2	Silver Nitrate	Silver Nitrate, AR Grade, plastic container	500 g
9.	Toxic Liquids	Specifications	Unit
9.1	Methanol	Methanol, AR grade, 2.5lt, GB (C55202183)	2.5 litre
	Chemical Oxygen Demand (COD) Solutions:		
9,2	COD Solution A	COD Solution A 1.14538.0065 for use with SQ 118 photometer (for ranges 10-150 mg/l)	65 ml
9,3	COD Solution B	COD Solution B 1.14539.0495 for use with SQ 118 photometer (for ranges 100-1500 mg/l)	495 ml
9,4	COD Solution B	COD Solution B 1.14580.0495 for use with SQ 118 photometer (for ranges 500-10000 mg/l)	495 ml
9,5	COD Solution A	COD Solution A 1.14579.0065 for use with SQ 118 photometer (for ranges 500-10000 mg/l)	495 ml
9,6	COD Solution B	COD Solution B 1.14582.0065 for use with SQ 118 photometer (for ranges 10-150 mg/l)	495 ml

10.	10. Harmful Liquids	Specifications	Unit
10.1	Butanol	Butan-1-ol, AR grade, glass bottle	2.5 litre
10.2	Chloroform	Chloroform, AR grade, glass bottle	2.5 litre
11.	Other chemicals / consumables	Specifications	Unit
11.4	Sterile microbiological sample bag	Whirlpack or equivalent sterile microbiological sample bags without sodium thiosulphate, plain, 18 Oz with writing strip	Box/500
11.5	Sterile filter membranes	Membrane filters 0.45µm with 47mm diameter. White membranes with black grid. Sterile and individually packed without absorbent pads	Box/1000
11.6	Sterile micro bottles	Sterile micro bottles (500 ml) with sodium thiosulphate	Each
11.10	Glass beaker, 1000ml	Glass beaker, graduated, 1000ml, squat/spouted, short form, 105mm outer diameter, 145mm height, grade A glass	Each
11.11	Glass beaker, 2000ml	Glass beaker, graduated, 2000ml, squat/spouted, short form, 105mm outer diameter, 145mm height, grade A glass	Each
11.12	Glass Crystalizing Dishes	Glass crystallizing dishes, 150 ml, 80mm outer diameter, 45 mm height, grade A Glass	Each
11.13	Porcelain evaporating Dishes	Evaporating porcelain dishes, 110x45mm, 225 ml, porcelain	Each
11.14	Test tubes, 16 mm diameter	Test tubes, glass, rim 16 mm diameter, 150 mm height	Each
11.15	Test tubes, 18 mm diameter	Test tubes, glass, rim 18 mm diameter, 150 mm height	Each
11.18	Empty cells for chemical oxygen demand(COD)solutions	Empty cells for chemical oxygen demand (COD) solutions for use in SQ 118 photometer, 16 mm, with screw caps (1.14724.0001 or equivalent)	Box/25
11.19	Ammonia (NH3) loose membranes	Ammonia loose membranes for thermo Orion Ammonia gas sensing electrode for Orion IonAnalyzer EA 940 for ion-selective determination of ammonia	Pack/20
11.20	Potassium Chloride (KCl) Buffer Solution	3mol/l KCl, saturated AgCl electrode filling solution, reference potential controlled (25°C), with quality control certificate for Mettler Toledo DL50 (250 ml)	250 ml
11.21	Ammonia (NH3) Ag/AgCl filling solution	Standard line Ag/AgCl electrode filling solution for 9609BN (60ml)	60 ml
11.22	2 litre sample bottles	2 litre transparent rectangular plastic sampling bottles with screw caps, mouth opening > 20mm	Each
11.23	1 litre sample bottles	1 litre transparent plastic milk sample bottles with screw caps, mouth opening > 20 mm	Each
11.24	Turbidity standards, 0.1 NTU	Turbidity Standard, 0.1 NTU (100ml dark bottle)	100 ml
11.25	Turbidity standards, 1 NTU	Turbidity Standard, 1 NTU (100ml dark bottle)	100 ml
11.26	Turbidity standards, 1000 NTU	Turbidity Standard, 1000 NTU (100ml dark bottle)	100 ml
11.27	Separating funnels, 250 MI	Separating funnels, 250 ml, G/S/C, Grade a glass each	250 ml
11.28	Prescribed detergents for washing of glassware which is neutral in pH, O-PO4 and NH3 – PLEASE SPECIFY BELOW	Prescribed detergents for washing of glassware which is neutral in pH, O-PO4 and NH3 .	25 litres
11.29	Nitrate reference electrode	Nitrate reference electrode Inlab 302 ISE for Mettler Toledo DL 50	Each
11.31	Nitrile gloves	Nitrile gloves, powder free, Latex free Small	100/pack

11.32	Nitrile gloves	Nitrile gloves, powder free, Latex free medium	100/pack
11.33	Nitrile gloves	Nitrile gloves, powder free, Latex free Large	100/pack
11.34	Latex gloves	Powdered, non-sterile latex gloves/examination gloves	100/box medium, 100/box small, 100/box large
11.35	Miele neodisher powder detergent	Miele Neodisher A8 phosphate free powder detergent (10 kg) for Mielabor G 7783 glass washing machine	10 kg
11.36	Funnel Plastic	Funnels used for filtering sample preparations	250mm
11.37	Funnel Plastic	Funnels used for filtering sample preparations	80mm
11.38	Combitips for Eppendorfs	Funnels used for filtering sample preparations	5 ml
11.39	Combitips for Eppendorfs	Funnels used for filtering sample preparations	12,5 ml
11.42	Photocheck for spectroquant Pharo	Photocheck for spectroquant Pharo 1.14693.0001	
11.43	Pipecheck for spectroquant Pharo	Pipecheck for spectroquant Pharo 1.14962.0001	
11.44	Rectangular Cell 10mm	Rectangular Cell 10mm 1.14946.0001	
11.45	Rectangular Cell 20mm	Rectangular Cell 10mm 1.14947.0001	
11.46	Rectangular Cell 20mm	Rectangular Cell 10mm 1.14944.0001	
11.47	Glass Beaker (150 ml)	Glass Beaker 150 ml Graduated spouted	150 ml
11.48	Glass Beaker (250 ml)	Glass Beaker 250 ml Graduated spouted	250 ml
11.49	Glass Pipette 1 ml	Graduated A Grade Glass Pipette for Reagent and Standard Preparation	1 ml
11.50	Glass Pipette 2 ml	Graduated A Grade Glass Pipette for Reagent and Standard Preparation	2 ml
11.51	Glass Pipette 5 ml	Graduated A Grade Glass Pipette for Reagent and Standard Preparation	5 ml
11.52	Glass Pipette 10 ml	Graduated A Grade Glass Pipette for Reagent and Standard Preparation	10 ml
11.53	Glass Pipette 15 ml	Graduated A Grade Glass Pipette for Reagent and Standard Preparation	15 ml
11.54	Glass Pipette 20 ml	Graduated A Grade Glass Pipette for Reagent and Standard Preparation	20 ml
11.55	Glass Pipette 25 ml	Graduated A Grade Glass Pipette for Reagent and Standard Preparation	25 ml
11.56	Glass Pipette 30 ml	Graduated A Grade Glass Pipette for Reagent and Standard Preparation	30 ml
11.57	Glass Pipette 50 ml	Graduated A Grade Glass Pipette for Reagent and Standard Preparation	50 ml
11.58	Glass Pipette 100 ml	Graduated A Grade Glass Pipette for Reagent and Standard Preparation	100 ml
11.59	Glass volumetric flasks, 200 ml	Glass volumetric flask, 200 ml, with stoppers, Graduated grade A glass	200 ml
11.60	Glass volumetric flasks, 250 ml	Glass volumetric flask, 250 ml, with stoppers, Graduated grade A glass	250 ml
11.61	Glass volumetric flasks, 500 ml	Glass volumetric flask, 500 ml, with stoppers, Graduated grade A glass	500 ml
11.62	Glass volumetric flasks, 1000 ml	Glass volumetric flask, 1000 ml, with stoppers, Graduated grade A glass	1000 ml

11.63	Glass volumetric flasks, 2000 ml	Glass volumetric flask, 2000 ml, with stoppers, Graduated grade A glass	2000 ml
11.64	Glass volumetric flasks, 5000 ml	Glass volumetric flask, 5000 ml, with stoppers, Graduated grade A glass	5000 ml
11.65	Buchner Funnel	Buchner funnel, Porcelain, 90mm, with fitted rubber stopper, which needs to be inserted in a 2 litre vacuum flask	Each
11.66	Vacuum Flask	Vacuum flask, suitable for the Buchner funnel and rubber stopper	1000 ml
11.67	Vacuum Flask	Vacuum flask, suitable for the Buchner funnel and rubber stopper	2000 ml
11.68	Vacuum Flask	Vacuum flask, suitable for the Buchner funnel and rubber stopper	1000 ml
11.69	Vacuum Flask	Vacuum flask, to be used for micro filtrations	2000 ml
11.70	Membrane Kit Nitrate	Membrane Kit Nitrate Inlab 302 ISE for Mettler Toledo DL 50	-
11.71	pH-electrode	Orion or equivalent pH-electrode replacement 9157BNMD - refillable pH/ATC epoxy body with Ag/AgCl reference	Each
11.72	Bottle Top Dispensers	Bottle Top Dispensers	1-5 ml
11.73	Bottle Top Dispensers	Bottle Top Dispensers	1-10 ml
11.74	10 ml sample tubes poly prop	poly prop 17mm X 130 mm	1000/pack
11.75	50 ml centrifuge tube	medical grade polypropylene	25/pack
11.76	Phenolphthalein	indicator	100 ml
11.77	Thymol blue	Indicator	100 ml
11.78	25l Polyprop water drums with taps	Polyprop water drums with taps	25 l
12	Discrete Photometric Analyser	Specifications	Unit
12.1	Complete Start-up kit	Start-up kit required for discrete photometric analyser for calibration and validation purposes	N/A
12.2	Cuvettes for discrete photometric analyser	Decacell cuvettes	540 pcs = 5400 cells
12.3	NH4-1 (AMM R1L)	Reagent for Ammonia Analyses, 984362 NH4-1 (AMM R1L) 125mL	125 ml
12.4	NH4-2 4 x 20mL	Reagent for Ammonia Analyses, 984363 NH4-2 4 x 20mL	20 ml
12.5	Ammonium Std	Standard for Calibration, ICC101-5 Ammonium Std	500 ml
12.6	Sulphate reagent	984649 S04 Reagent 6 x 60mL for sulphate calibration	60 ml
12.7	ICC-006-5 Sulphate Std 1000ug/mL	ICC-006-5 Sulphate Std 1000ug/mL 500mL for calibration	500 ml
12.8	984365 Chloride R1 20 x 20mL	984365 Chloride R1 20 x 20mL for chloride calibration	20 ml
12.9	ICC-002-05 Chloride Std 1000ug/mL	ICC-002-05 Chloride Std 1000ug/mL for chloride calibration	500 ml
12.10	984350 TON V1- Saline/high chloride applications)	984350 TON V1- Saline/high chloride applications) for nitrates calibration	20 ml
12.11	984351 TON V2 – Saline/high chloride	984351 TON V2 - Saline/high chloride applications) for nitrate calibration	20 ml
12.12	ICC-004a-5 Nitrate SRD 1000 ug/mL	ICC-004a-5 Nitrate SRD 1000 ug/mL for nitrates calibration	500 ml
12.13	984371 TON 3 Reagent 4 x 20mL	984371 TON 3 Reagent 4 x 20mL for nitrite calibration	20 ml
12.14	ICC-007a-5 Nitrite 1000mg/L	ICC-007a-5 Nitrite 1000mg/L for nitrite calibration	500 ml
12.15	FT65 TKN(post digest) Digestion Soln-HgSO4 1L	(post digest) Digestion Soln-HgSO4 1L	1L

12.16	FT16 Alkalinity standard 1000 mg/l	Alkalinity 1000 mg/l	500 ml
12.17	Alkalinity R1	Reagent for Alkalinity Analyses, 984623 4 x 20mL	20 ml
12.18	Alkalinity R2	Reagent for Alkalinity Analyses, 984624 4 x 10mL	10 ml
12.19	FT41 Bromide R1	Reagent for Bromide analyses	1L
12.20	FT42 Bromide R2	Reagent for Bromide analyses	100 ml
12.21	FT43 Bromide R3	Reagent for Bromide analyses	100 ml
12.22	ICC-001 Bromide	Bromide 1000 µg/mL	125 ml
12.23	1000 mg/l Fluoride standard	1000 mg/l standard for Fluoride calibration	500 ml
12.24	Fluoride R1	Reagent for Fluoride analyses, 984629 4 x 20mL	20 ml
12.25	Fluoride R2	Reagent for Fluoride analyses, 984630 4 x 20mL	20 ml
12.26	Fluoride R3	Reagent for Fluoride analyses, 984631 4 x 20mL	20 ml
12.27	Chloramine	Reagent for Cyanide analyses	100 ml
12.28	Phosphate R1	Reagent for Phosphate analyses, 984366 4 x 20mL	20 ml
12.29	Phosphate R2	Reagent for Phosphate analyses, 984368 4 x 20mL	20 ml
12.30	FT22 Phenol 1000 mg/l	1000 mg/l standard for Phenol calibration	500 ml
12.31	FT20 Phenol R1	Reagent for Cyanide analyses 4-aminoantipyrine	100 ml
12.32	FT21 Phenol R2	Reagent for Cyanide analyses buffered potassium	100 ml
12.33	ICP-014A Silica 1000 µg/mL standard	1000 µg/mL standard for Silica calibration	125 ml
12.34	Silica R1	Reagent for Silica analyses, 984525 4 x 20mL	20 ml
12.35	Silica R2	Reagent for Silica analyses, 984526 4 x 20mL	20 ml
12.36	Silica R3	Reagent for Silica analyses, 984527 4 x 20mL	20 ml
12.37	TF47 Diethylphenylenediamine	Reagent for Sulphide analyses	100 ml
12.38	TF48 Diethylphenylenediamine	Reagent for Sulphide analyses	100 ml
12.39	FT46 Cyanide 1000 mg/l standard	1000 mg/l standard for Cyanide calibration,	500 ml
12.40	Free Cyanide 1000 µg/mL standard	1000 µg/mL standard for Free Cyanide calibration, ICC-008	125 ml
12.41	Complex Cyanide 1000 µg/mL standard	1000 µg/mL standard for Cyanide calibration, ICC-009	100 ml
12.42	FT45 Pyridine-Barbituric Acid	Reagent for Cyanide analyses	500 ml
12.43	FT28 Phosphates buffer	Reagent for Cyanide analyses	1L
12.44	4 ml sample cup	Polystyrene cup for autoanalyzer	4 ml
13.	Microbiology	Specifications	Unit
13.1	Colitag Test Kit (Media), P/A, 100mL format, 100/pk	4600-0013 Colitag Test Kit (Media), P/A, 100mL format	100/Pack
13,2	PLATEFILM100 Plate, iMPN, with film, 100/pk	4600-PLATEFILM100 Plate, iMPN, with film	100/Pack
13,3	Colitag Vessel, 100ml with Sodium Thiosulfate	4600-0121C Colitag Vessel, 100ml with Sodium Thiosulfate	100/Pack
13,4	Sealing Tool Roller	4600-ST Sealing Tool Roller	1
13,5	M-Enterococcus Agar	Difco or equivalent, M-Enterococcus Agar, base for isolating and enumerating enterococci in water by membrane filtration method (Ingredients: Tryptose 20.0 g/l, Yeast extract 5.0 g/l, Dextrose 2.0 g/l, Dipotassium phosphate 4.0 g/l, Sodium azide 0.4 g/l, Agar 10.0 g/l, 2,3,5-Triphenyl Tetrazolium Chloride 0.1 g/l)	500 g
13,6	MacConkey NPS	Used for determination of E-coli and Coliform, type 14097	100/pack
13,7	Mm FC NPS	Used for determination of E-coli and Coliform, type 14068	100/pack
13,8	Tepool NPS	Used for determination of E-coli and Coliform, type 14067	100/pack

13,9	Azide NPS	Used for determination of Enterococcus faecalis and Enterococci , type 14051	100/pack
13,10	Bismuth sulfite NPS	Used for determination of Salmonella typhosa streak, type 14052	100/pack
13,11	Centrimide NPS	Used for determination of Pseudomonas aeruginosa, type 14075	100/pack
13,12	Petrifilm Aerobic Count Plate	3M Petrifilm Aerobic Count Plate for enumeration of aerobic bacteria in food and beverage industries	100/pack
13,13	Petridishes	Petri dishes, 65mm, sterile, disposable, plastic	750/pack
13,14	m-Fc agar	Biolab or equivalent m-Fc Agar, detection and enumeration of faecal coliforms by the membrane filtration technique (Ingredients: Tryptone 10.0 g/l, Peptone 5.0 g/l, Yeast extract 3.0 g/l, sodium chloride 5.0 g/l, lactose 12.5 g/l, bile salts no.3 1.5g/l, Aniline Blue 0.1 g/l, Agar 13.0 g/l)	500 g
13,15	MacConkey agar purple	Biolab or equivalent MacConkey Agar Purple, medium used in the membrane filtration method of testing and counting of presumptive coliform and Escherichia coli in water samples (Ingredients: Peptone 10.0 g/l, Lactose 30.0 g/l, sodium chloride 5.0 g/l, bile salts no.3 1.5 g/l, bromocresol purple 0.12 g/l, agar 12.0 g/l)	500 g
13,16	KLEBSIELLA PNEUM ATCC 31488	KLEBSIELLA PNEUM ATCC 31488, MI0261K or equivalent, for E-coli analyses	6/pack
13,17	ESCHERICHIA COLI ATCC # 8739	ESCHERICHIA COLI ATCC # 8739 MI0483K or equivalent, for Faecal Coliform analyses	6/pack
13,18	Staphylococcus aureus subsp. aureus ATCC® 25923™*	Staphylococcus aureus subsp. aureus ATCC® 25923™* MI0360K or equivalent, for total coliform analyses	6/pack
13,19	Kocuria rhizophila ATCC® 9341™*	Kocuria rhizophila ATCC® 9341™* MI0688K or equivalent, for Heterotrophic plate count	6/pack
13,20	ENTEROCOCCUS FAECALIS ATCC # 19433	ENTEROCOCCUS FAECALIS ATCC # 19433 MI0367K or equivalent, for Fecal Streptococci	6/pack
13,21	ENTEROBACTER AEROGENES ATCC 13048	ENTEROBACTER AEROGENES ATCC 13048 MI0306K or equivalent	6/pack
14..	ICP Consumables	Specifications/	Unit
14.1	White/White pump tubing	White/White pump tubing :3710034400	12/pack
14.2	Blue/Blue pump tubing	Blue/Blue pump tubing: 3710034600	12/pack
14.3	Seaspray Concentric Nebulizer	Seaspray Concentric Nebulizer:G8010-60255	1
14.4	Unifit Sample Connector for Nebulizer	Unifit Sample Connector for Nebulizer:G8010-80035	10
14.5	Nebulizer capillary tubing	Nebulizer capillary tubing :2410020500	Per metre
14.6	PFA tubing for gas supply to nebulizer	PFA tubing for gas supply to nebulizer: 0890-2603	1
14.7	Double pass cyclonic spray chamber	Double pass cyclonic spray chamber: G8010-60256	0.5 m
14.8	Unifit drain connector	Unifit drain connectorG8010-80036	1
14.9	Barb connector 1/16" to 1/8" inch	Barb connector 1/16" to 1/8" inch:1610088600	1
14.10	Helix seal for spray chamber	Helix seal for spray chamber: G8010-80042	4
14.11	Easy-fit, demountable torch	Easy-fit, demountable torch: G8010-60236	1
14.12	Quartz outer tube set for G8010-60236	Quartz outer tube set for G8010-60236: G8010-60231	2
14.13	Torch clamp	Torch clamp: G8010-64140	1

14.14	Fused Silica Window for Axial pre-optics window	Fused Silica Window for Axial pre-optics window: G8010-68014	1
14.15	Fluorocarbon O-ring for Axial view pre-optics window	Fluorocarbon O-ring for Axial view pre-optics window :G8010-68018	1
14.16	Fused Silica Window for Radial view pre-optics window	Fused Silica Window for Radial view pre-optics window :G8010-68015	1
14.17	Sample tray spillage drainage tubing	Sample tray spillage drainage tubing :1/4in OD x 1/8in1D PVIDF	Per metre
14.18	Air cooling inlet filter	Air cooling inlet filter: G8000-68002	1
14.19	ICP-OES Check Solution	ICP-OES Check Solution: 6610030000	500 ml
14.20	Calibration Blank Solution	Calibration Blank Solution: 5190-7001	500 ml
14.21	MSIS Pump Tubing – Reductant (Black/Black)	MSIS Pump Tubing – Reductant (Black/Black): 3710027200	12/pack
14.22	MSIS Pump Tubing – Waste (Black/White)	MSIS Pump Tubing – Waste (Black/White): 3710068900	12/pack
14.23	MSIS Reagent Tubing Kit	MSIS Reagent Tubing Kit: G8479-68100	1
14.24	MSIS Reaction Cone kit (complete)	MSIS Reaction Cone kit (complete): G8479-60300	1
14.25	0.80 mm ID Sample Probe	0.80 mm ID Sample Probe: G8410-80102	1
14.26	3 Tab Grey-Grey-Grey Persitatic Pump Tubing	50 ml Sample Tubes with Screw Cap: 3710049000	12/pack
14.27	50 ml Sample Tubes with Screw Cap	50 ml Sample Tubes with Screw Cap: 190065200	500
14.28	16 * 125 mm Polypropylene sample tubes	16 * 125 mm Polypropylene sample tubes: 190049700	1000



**PART A
INVITATION TO BID
MBD 1**

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF MOGALE CITY LOCAL MUNICIPALITY

RFQ NUMBER:	UMS (W&S) 11/2022	CLOSING DATE:	01 MARCH 2022	CLOSING TIME:	11:00
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DESCRIPTION	QUOTATIONS ARE HEREBY INVITED FROM SERVICE PROVIDERS FOR THE COLLECTION, TRANSPORTATION AND DISPOSAL OF GLASSWARE, CHEMICAL AND BIOLOGICAL WASTE AT THE WATER LABORATORY ON AN AS AND WHEN REQUIRED BASIS FOR A PERIOD OF TWELVE (12) MONTHS.
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THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (MBD7).

BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE
BID BOX SITUATED AT (STREET ADDRESS

CNR. COMMISSIONER & MARKET STREET

CIVIC CENTRE

MOGALE CITY

KRUGERSDORP

1740

SUPPLIER INFORMATION

NAME OF BIDDER					
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POSTAL ADDRESS					
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STREET ADDRESS					
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TELEPHONE NUMBER	CODE		NUMBER	
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CELLPHONE NUMBER				
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FACSIMILE NUMBER	CODE		NUMBER	
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E-MAIL ADDRESS				
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VAT REGISTRATION NUMBER				
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TAX COMPLIANCE STATUS	TCS PIN:		OR	CSD No:	
B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE [TICK APPLICABLE BOX]	<input type="checkbox"/> Yes <input type="checkbox"/> No		B-BBEE STATUS LEVEL SWORN AFFIDAVIT	<input type="checkbox"/> Yes <input type="checkbox"/> No	
[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/ SWORN AFFIDAVIT (FOR EMES & QSEs) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]					
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES ENCLOSE PROOF]	ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED?	<input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES, ANSWER PART B:3]		
TOTAL NUMBER OF ITEMS OFFERED		TOTAL BID PRICE	R		
SIGNATURE OF BIDDER	DATE			
CAPACITY UNDER WHICH THIS BID IS SIGNED					
BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO:			TECHNICAL INFORMATION MAY BE DIRECTED TO:		
DEPARTMENT/ DIVISION	Supply Chain Management Unit	CONTACT PERSON	Lorraine Dibetle / Humbulani Nemukula		
CONTACT PERSON	Kefilwe Jobeta	TELEPHONE NUMBER	061 464 2777 / 081 305 3108		
TELEPHONE NUMBER	(011) 951 2177 / 2014 / 2541	FACSIMILE NUMBER			
FACSIMILE NUMBER		E-MAIL ADDRESS	lorraine.dibetle@mogalecity.gov.za / humbulani.nemukula@mogalecity.gov.za		
E-MAIL ADDRESS	Kefilwe.jobeta@mogalecity.gov.za				

**PART B
TERMS AND CONDITIONS FOR BIDDING**

1. BID SUBMISSION:	
1.1.	BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
1.2.	ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED– (NOT TO BE RE-TYPED) OR ONLINE
1.3.	THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
2. TAX COMPLIANCE REQUIREMENTS	
2.1	BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
2.2	BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.
2.3	APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BE MADE VIA E-FILING. IN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS E-FILERS THROUGH THE WEBSITE WWW.SARS.GOV.ZA.
2.4	FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B:3.
2.5	BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
2.6	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
2.7	WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
3. QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS	
3.1.	IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? <input type="checkbox"/> YES <input type="checkbox"/> NO
3.2.	DOES THE ENTITY HAVE A BRANCH IN THE RSA? <input type="checkbox"/> YES <input type="checkbox"/> NO
3.3.	DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? <input type="checkbox"/> YES <input type="checkbox"/> NO
3.4.	DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? <input type="checkbox"/> YES <input type="checkbox"/> NO
3.5.	IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? <input type="checkbox"/> YES <input type="checkbox"/> NO
IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 ABOVE.	

**NB: FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.
NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE.**

SIGNATURE OF BIDDER:

CAPACITY UNDER WHICH THIS BID IS SIGNED:

DATE:

I, the undersigned,

Full name and surname	
Identity number	

Hereby declare under oath as follows:

1. The contents of this statement are to the best of my knowledge a true reflection of the facts.
2. I am a member / director / owner of the following enterprise and I am duly authorised to act on its behalf:

Enterprise Name	
Trading Name	
Registration number	
Enterprise Address	

3. I hereby declare under oath that:

- The enterprise is _____% black owned;
- The enterprise is _____% black women owned;
- Based on the management accounts and other information available for the _____ Financial year, the income did not exceed R 10 000 000.00 (ten million rands);
- Please confirm in the table below the B-BBEE level of contributor, **by ticking the applicable box:**

100% Black owned	Level One (135% B-BBEE procurement recognition)	
More than 51% black owned	Level Two (125% B-BBEE procurement recognition)	
Less than 51% black owned	Level Four (100% B-BBEE procurement recognition)	

4. The entity is an empowering supplier in terms of the dti Codes of Good Practice.
5. I know and understand the contents of the affidavit and I have no objection to take the prescribed oath and consider the oath binding on my conscience and on the owners of the enterprise which I represent in this matter.
6. The sworn affidavit will be valid for a period of 12 months from the date signed by the commissioner.

Deponent Signature _____

Date: _____

Commissioner of Oaths
Signature and Stamp

DECLARATION OF INTEREST

1. No bid will be accepted from persons in the service of the state¹.
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 favouritism, 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 authorised representative declare their position in relation to the evaluating/adjudicating authority.

3 In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

- 3.1 Full Name of bidder or his or her representative:.....
- 3.2 Identity Number:
- 3.3 Position occupied in the Company (director, trustee, hareholder²):.....
- 3.4 Company Registration Number:
- 3.5 Tax Reference Number:.....
- 3.6 VAT Registration Number:
- 3.7 The names of all directors / trustees / shareholders members, their individual identity numbers and state employee numbers must be indicated in paragraph 4 below.
- 3.8 Are you presently in the service of the state? **YES / NO**
- 3.8.1 If yes, furnish particulars.
.....
.....

¹MSCM Regulations: “in the service of the state” means to be –

- (a) a member of –
 - (i) any municipal council;
 - (ii) any provincial legislature; or
 - (iii) the national Assembly or 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;
- (d) an employee of any national or provincial department, national or provincial public entity or constitutional institution within 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) an employee of Parliament or a provincial legislature.

² Shareholder” means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.

3.9 Have you been in the service of the state for the past twelve months? **YES / NO**

3.9.1 If yes, furnish particulars.....

3.10 Do you have any relationship (family, friend, other) with persons in the service of the state and who may be involved with the evaluation and or adjudication of this bid? **YES / NO**

3.10.1 If yes, furnish particulars.

.....

3.11 Are you, aware of any relationship (family, friend, other) between any other bidder and any persons in the service of the state who may be involved with the evaluation and or adjudication of this bid? **YES / NO**

3.11.1 If yes, furnish particulars

.....

3.12 Are any of the company’s directors, trustees, managers, principle shareholders or stakeholders in service of the state? **YES / NO**

3.12.1 If yes, furnish particulars.

.....

3.13 Are any spouse, child or parent of the company’s directors trustees, managers, principle shareholders or stakeholders in service of the state? **YES / NO**

3.13.1 If yes, furnish particulars.

.....

3.14 Do you or any of the directors, trustees, managers, principle shareholders, or stakeholders of this company have any interest in any other related companies or business whether or not they are bidding for this contract. **YES / NO**

3.14.1 If yes, furnish particulars:

.....

4. Full details of directors / trustees / members / shareholders.

Full Name	Identity Number	State Employee Number

.....
Signature

.....
Date

.....
Capacity

.....
Name of Bidder

MOGALE CITY LOCAL MUNICIPALITY

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:

- 80/20 PREFERENCE POINT SYSTEM FOR ACQUISITION OF GOODS, SERVICES AND WORKS SERVICES FOR RAND VALUE EQUAL TO AND ABOVE R30 000 AND UPTO TO 50 MILLION (all applicable taxes included); and
- 90/10 PREFERENCE POINT SYSTEM FOR ACQUISITION OF GOODS, SERVICES AND WORKS WITH RAND VALUE ABOVE R50 MILLION (all applicable taxes included).

1.2 The value of this bid is estimated to **exceed** R30 000 up to R50Million (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 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 defined 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;
- (l) **“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);
- (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.

3. **ADJUDICATION USING A POINT SYSTEM**

- 3.1 The bidder obtaining the highest number of total points will be awarded the contract.
- 3.2 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.
- 3.3 Points scored must be rounded off to the nearest 2 decimal places.
- 3.4 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.
- 3.5 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.
- 3.6 Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots.

4. POINTS AWARDED FOR PRICE

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

80/20 PREFERENCE POINT SYSTEM FOR ACQUISITION OF GOODS, SERVICES AND WORKS SERVICES FOR RAND VALUE EQUAL TO AND ABOVE R30 000 AND UPTO TO 50MILLION

- 1) (a)(i) The following formula must be used to calculate the points for price in respect of tenders (including price quotation) with a rand value equal to, or above R 30 000 and up to Rand value of R50 MILLION (inclusive of all applicable taxes included):

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

80/20 or **90/10**

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

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

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

- 5.1 In terms of Regulation 5 (2) and 6 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (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

- 5.2 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.

- 5.3 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.

- 5.4 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.
- 5.5 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.
- 5.6 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.
- 5.7 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.
- 5.8 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.

6. BID DECLARATION

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

7. B-BBEE STATUS LEVEL OF CONTRIBUTION CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 5.1

- 7.1 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.

8. SUB-CONTRACTING

- 8.1 Will any portion of the contract be sub-contracted?

(Tick applicable box)

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

- 8.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....? %
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....
- iv) Whether the sub-contractor is an EME.

(Tick applicable box)

YES		NO	
-----	--	----	--

9. **DECLARATION WITH REGARD TO COMPANY/FIRM**

9.1 Name of company/firm:

9.2 VAT registration number:

9.3 Company registration number:

9.4 **TYPE OF COMPANY/ FIRM**

- Partnership/Joint Venture / Consortium
- One-person business/sole propriety
- Close corporation
- Company
- (Pty) Limited

[TICK APPLICABLE BOX]

9.5 **DESCRIBE PRINCIPAL BUSINESS ACTIVITIES**

.....

9.6 **COMPANY CLASSIFICATION**

- Manufacturer
- Supplier
- Professional service provider
- Other service providers, e.g. transporter, etc.

[TICK APPLICABLE BOX]

9.7 **MUNICIPAL INFORMATION**

Municipality where business is situated:

Registered Account Number:

Stand Number:

9.8 Total number of years the company/firm has been in business:

9.9 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 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.

10. Previous experience

Provide the following information on relevant previous experience (indicate specifically projects of similar or larger size and/or which is similar with regard to type of work).

Description	Value (R, VAT excluded)	Year(s) executed	Reference		
			Name	Organization	Tel no

10.1 Staffing Profile

Provide information on key staff you intend utilizing on this contract, should it be awarded to you.

Name	Position in your organization	Qualifications	Experience

--	--	--	--

10.2 Infrastructure and resources available to execute this contract

10.2.1 Physical facilities

Description	Address	Area (m ²)

10.3 Plant and equipment

Description : Plant and equipment owned (or to be rented)	Number of units

10.4 List of shareholders by Name, Position, Identity number, Citizenship, HDI status and ownership as relevant.

Name	Date/Position Occupied in Enterprise	ID Number (please attach certified copies of ID's)	Date RSA Citizenship obtained	HDI	Women	Disabled	Youth (person not older than 35 years of age)	% of business/ enterprise owned
							Total	100%

8.14 List of shareholders by Name, percentage (%) of business/enterprise owned, residential address.

Full Name	Identity (ID) Number (please attached certified copies of ID's)	% of business/ enterprise owned	Residential address

9. AUTHORITY FOR SIGNATORY

Please note that the sole proprietors or “one-person business” are not required to submit an official and duly signed authority of signatory.

Signatories for close corporations and companies shall confirm their authority by signing on behalf of the company/firm **by attaching to this page** a duly signed and dated copy of the relevant resolution of their members or their board of directors, as the case may be.

An example for a company is shown below:

Printed on company letterhead:

“By resolution of the board of directors passed on _____ 20 _____

Mr _____

has been duly authorized to sign all documents in connection with the bid for

Tender _____ No _____

and any Contract, which may arise there from on behalf of

SIGNED ON BEHALF OF THE COMPANY _____

IN HIS CAPACITY AS _____ CAPACITY AS _____

DATE: _____

SIGNATURE OF SIGNATORY: _____

AS WITNESSES: 1 _____

2 _____

10. 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 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

<p>WITNESSES</p> <p>1.</p> <p>2.</p>
--

<p>.....</p> <p>SIGNATURE(S) OF BIDDERS(S)</p> <p>DATE:</p> <p>ADDRESS</p> <p>.....</p> <p>.....</p>
--

MOGALE CITY LOCAL MUNICIPALITY

DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Municipal Bidding Document must form part of all bids invited.

- 2 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.

- 3 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).

- 4 **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

Item	Question	Yes	No
4.1	<p>Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector?</p> <p>(Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the <i>audi alteram partem</i> rule was applied).</p> <p>The Database of Restricted Suppliers now resides on the National Treasury's website(www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page.</p>	<p>Yes</p> <input type="checkbox"/>	<p>No</p> <input type="checkbox"/>
4.1.1	If so, furnish particulars:		

4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? The Register for Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page.	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
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 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?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal 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?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.7.1	If so, furnish particulars:		

CERTIFICATION

I, THE UNDERSIGNED (FULL NAME)
CERTIFY THAT THE INFORMATION FURNISHED ON THIS
DECLARATION FORM TRUE AND CORRECT.

I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY BE
TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....
Signature

.....
Date

.....
Position

.....
Name of Bidder

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 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
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.
8. 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.

9. 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.

10. 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.**

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

