

OPS2024-HH-017

LABORATORY CONSUMABLES

TERMS OF REFERENCE & REQUEST FOR QUOTATIONS

1. Introduction:

UThukela Water Laboratory performs various water analysis, utilises different types of chemicals, reagents, consumables and different equipment to determine water quality. It is the intention of uThukela Water to appoint a panel of service providers for the supply of various laboratory chemicals, reagents and consumables for the contract period of 6 (six) months.

2. Background:

The aim and objective of this tender is to source and appoint the relevant suppliers to provide various laboratory chemicals, reagents and consumables for existing standard operating procedures. Authorised, accredited and competent service providers are also required for the service, calibration and repair of existing equipment. The laboratory is situated at the Newcastle Wastewater Treatment Plant, Albert Wessels (Asiphephe Drive) in KwaMathukuza, Newcastle.

3. Methodology and Approach

A request to indicate the ability to supply and include price (itemised) of laboratory chemicals and consumables as listed below.

4. Specifications

Description of items listed below:

Item	Description	Unit Size	Supply Y/N	Cost Price	
CHEMICALS					
66	Acetone for spectroscopy 1000222500	2.5 L			
	Merck Extran MA 05 Phosphate- Free				
67	1400009010	10 L			
68	Merck Potassium Iodide 1050430500	500 g			



water			
69	Merck Starch Soluble 101252	250 g	
70	Merck Acetic acid 100063	2.5 L	
71	Merck Isobutanol 1.00984.2500	2.5 L	
72	Merck Lanthanum Oxide 1122200100	100 g	
73	Merck 37% Hydrochloric Acid	2.5 L	
	Merck Sodium Acetate Trihydrate		
74	1062670500	500 g	
75	Merck ascorbic acid	500 g	
76	Merck Potassium Dichromate 104864	500 g	
77	Merck Nitric acid 55%	2.5 L	
78	Merck Resorcinol 1075930100	100 g	
CONS	SUMABLES		
	AMS AllianceTechnicon sample cup 4ml		
83	AMS-65-0247-00	1000/pk	
	BRAND 5 ml pipette tips 702595 Z740085-		
84	200EA	200/pk	
	BRAND 10 ml pipette tips 702603 Z740088-		
85	200EA	200/pk	
	Merck 0.45 µm Membrane Filter 47 mm		
86	HAWP04700		
	Merck Millipore Millex – HV PVDF 0.45 µm		
87	syringe filter SLHV033NK	1000/pk	
	Agilent Sodium Potassium (Na-K) Uncoded		
88	Hollow Cathode lamp 5610129000		
	Agilent Calcium Magnesium Potassium		
00	(Ca-Mg) Uncoded Hollow Cathode lamp		
89	Lamp 5610129100		

5. Price Tendered:

Please submit a quotation as per the above specifications and submit:

- 1. A copy of the companies Compensation Commissioners registration certificate or other applicable registrations.
- 2. A copy of Sole provider or Agent certification if applicable.

For any queries, please contact:

Hannelie Hickley ,034 328 5000, <u>hannelie.hickle@uthukelawater.co.za</u> Dudu Mosupye, 082 774 4291, <u>dudu.mosupye@uthukelawater.co.za</u>



6. Quotations must be submitted in one of the following ways:

The service provider are required to submit the following documents for their speciality as per the above description.

- 1. Quotation
- 2. MBD 4 attached.
- 3. MBD 9 attached.
- 4. CSD Summary reports
- 5. Tax clearance certificate.
- 6. Company registration Certificate
- 7. BBBEE Certificate
- Bids will be adjudicated in terms of the Preferential Procurement Regulation, 2022 pertaining to Preferential Procurement Policy Framework Act, 5/2000, UTW SCM Policy and other applicable legislations, and will be based on 80/20 points system. Preference points will be awarded to service providers using their B-BBEE status level of contribution.
- The municipal Entity reserves a right to accept all, some or none of the bids submitted, either wholly or in part and is not obliged to accept the lowest bid.
- National Treasury General Conditions of the contracts are applicable.
- All the above documents must be submitted via email to <u>quotes@uthukelawater.co.za</u>

or placed in the bid box provided at uThukela Water (PTY) Ltd (head office) in 79 Harding Street, Newcastle by on the 18th of August 2023

Procurement enquiries: Mrs Z Mhlongo Telephone no: 0343285000(5069)

All potential service providers are encouraged to register on uThukela Water (PTY) Ltd database, please ignore if registered.