

# INFORMAL TENDER ADVERT

**NELSON MANDELA BAY MUNICIPALITY**  
BUDGET AND TREASURY DIRECTORATE  
PURCHASING AND STORES DIVISION

Tender Number: CSQ05265630  
Buyer: September, Mr RR [00024558]

Closing Date: 2026-06-08  
Closing Time: 11:00 A.M

Telephone : 041 506 7630

REFER ALL ENQUIRIES TO THE BUYER

ITEM	QUANTITY	UNIT	KEY WORD	DESCRIPTION	REQUISITION
1	1.00	LOT	SERVICE AND MAINTENANCE	Annual Service and Maintenance on All Laboratory Extraction Systems as per Specifications, available at SCM:Acquisitions, Harrower Road, Gqeberha(PE).  All minimum required documentation as stipulated in this informal tender must be submitted, before, via the Informal Tender Portal by the specified closing date and time. Failure to submit the required documentation within the prescribed timeframe will result in the bid being deemed non-responsive and excluded from further evaluation.	AA174823
2	1.00	LOT	REPAIRS AND SERVICE	For further enquiries please contact Ms Nomanesi Mgadi@0415062339 Repairs and Service on Industrial Gas Lines, Manifolds, Regulators and Compressed Air Lines as per Specification, available at SCM:Acquisitions, Harrower Road, Gqeberha(PE).  All minimum required documentation as stipulated in this informal tender must be submitted, before, via the Informal Tender Portal by the specified closing date and time. Failure to submit the required documentation within the prescribed timeframe will result in the	AA174803

## THE FOLLOWING CONDITIONS APPLY TO THIS INFORMAL TENDER

- BEFORE COMPLETING THIS FORM, SERVICE PROVIDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF SPECIFIC GOALS, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATION OF 2022 THE 80/20 SYSTEM APPLIES TO THIS TENDER.
- Acceptance of this tender submission is subject to the General Conditions of Tender and Conditions of Purchase
- Acceptance of this tender is subject to successful registration on the Nelson Mandela Bay Supplier Database.
- For further information to register, please call Compliance Section @ 041 506 3274
- Failure to comply with these conditions may invalidate your tender submission.
- All tender prices should be valid for a minimum period of thirty (30) days from date of tender.
- ALL TENDER RESPONSES SHOULD BE COMPLETED ONLINE AND NO FAX SUBMISSION WILL BE ACCEPTED BY SUPPLY CHAIN UNIT.

Item 1

## ANNUAL SERVICE AND MAINTENANCE ON ALL LABORATORY EXTRACTION SYSTEMS

- Bidders are invited to submit quotes for annual service and maintenance on various laboratory extraction systems.
- The systems include
  - Fume cupboards - Validation
  - Extraction units
  - Fume hoods
- The service is to be done on existing overall extraction system in the chemistry laboratories that include two washrooms.
- The Extraction Units are Manufactured from 1.6mm mild steel & epoxy powder coated electric white thereafter.
- The air is filtered through a G4 Primary pleated filter and a H14 Hepa Filter.
- Each Filter will have its own accessible door / panel.
- A Double inlet Centrifugal fan is fitted. This fan is controlled by a PC Modbus system (VSD), which will achieve a constant volume. Comes with potentiometer (speed control pot) to adjust the fan to required flow / speed.
- A Pressure Differential gauge (manometer) is fitted over the Secondary and Hepa Filters.
- A combined quote that includes all costs for all units on the list must be submitted.
- All units must be tested and **test certificate** for each unit must be issued out thereafter.
- This job must be done by a qualified and competent technician who is certified to carry out this type of work. Proof of certification will be required.
- **The units in various laboratory areas included are divided below:**
  - Extraction unit 1; serial no: US 0314110A520
  - Extraction unit 2; serial no: 102079523
  - Extraction unit 3; serial no: 062103523
  - Fume Extraction 1; serial no: JP 14150220
  - Fume Extraction 2; serial no: M8152104261
  - Fume Extraction 3; serial no: M8152106172
  - 6ft Fume Extraction Cabinet: (VA polyprop); FC #1
  - 6ft Fume Extraction Cabinet: (Alpha Lab); FC #2
  - 6ft Fume Extraction Cabinet: (Alpha Lab); FC #3

- Fume Extraction Hood 1
- Fume Extraction Hood 2
- 6ft Fume Extraction Cabinet: (Alpha Lab; FC 1)
- 6ft Fume Extraction Cabinet: Alpha Lab; FC 2)
- Fume Extraction Hood: (Polyprop)
- Fume Extraction Hood 1
- Fume Extraction Hood 2
- VA 7600 Fan Filter Unit: VA 3684
- VA 7600 Fan Filter Unit: VA 3685
- 4ft Fume Cupboard; Serial No: PFC 17/02/0008 (velocity tests)
- Fan Filter Unit; Serial No: 2484 (particle counts and air change rates)
- Decontamination, DOP & Velocity Test (1x) 4ft Class II Bio-Hazard Safety in:  
2007-24778
- VA 7360 Fan Filter Unit; VA 3916
- VA 7600 Fan Filter Unit; VA 3917
- VA 7600 Fan Filter Unit; VA 3918
- Fan Filter Unit; VA 2482
- Fan Filter Unit; VA 2483
- Fume Hood (no serial number)
- Portable Fan Filter Unit; Serial No : 3682
- 4ft Fume Cupboard (polyprop) ; no serial number

#### **MINIMUM REQUIREMENTS**

- 1. The bidder must attach proof of certification for HEPA Filter Testing.**
- 2. The bidder must attach proof of certification for Safety Cabinet Testing.**
- 3. The bidder must attach proof of certification for Particle Counting.**

**NB: Failure to upload the above before tender closing date and time will deem the bidder non-responsive.**

## Item 2

### REPAIRS AND SERVICE ON INDUSTRIAL GAS LINES, MANIFOLDS, REGULATORS AND COMPRESSED AIR LINES

- Bidders are invited to submit quotes for Repairs and Service on Industrial Gas Lines, Gas Manifolds, Gas regulators and Compressed Air Lines.
- These units and lines are connected to various laboratory equipment used for a range of analysis in drinking water and wastewater samples.
- The job must also include:
  - ✓ Re-installation of Zero Grade Air cylinder
  - ✓ Replacement of damaged cylinder safety strap
  - ✓ Rack in flame proof cupboard
  - ✓ Removal of old damaged pigtail nuts
  - ✓ Replacement of old with new pigtail nuts
  - ✓ Replacement of damaged Arcal Regulator with a new one
  - ✓ Replacement of 2x Synthetic Air supply regulators with new Multistage Regulators
  - ✓ Removal and Repositioning of Nitrogen Cylinder Rack
  - ✓ Repositioning of Arcal Supply Panel
  - ✓ Removal and Repositioning of Cylinder Rack for Argon and Nitrogen cylinders
  - ✓ Service of all units and lines for various gases, regulators, manifolds and compressed air.
- These units are made up of various materials including:
  - ✓ High Purity Gas manifolds
  - ✓ High Purity Gas Regulators (with various pressure settings)
  - ✓ Purge valves and serpentines
  - ✓ Copper lines for transporting gases
  - ✓ Stainless Steel Diaphragm
  - ✓ Air line tubing
- It is required that the job be performed by a certified and experienced technician(s) who will be required to issue out a compliance certificate once the job is completed.
- Certification for handy gas/domestic use will not be considered.
- The technician must be based in the NMB metro and/or surroundings for technical support as and when required.

- The bidder must ensure that the technician doing installation is available to assist with any problems related to installation, at no additional costs, that arise within a period of 3 months from the day of installation.
- All costs must be included in the quote.
- Invoice(s) will be processed when **compliance certificates** have been issued and tests have been conducted to ensure that the job has been done properly.

#### **MINIMUM REQUIREMENTS**

1. **The bidder must attach a copy of ISO 9001 certifications (or equivalent) of a technician(s) that will be handling gas lines.**
2. **Proof indicating that the technician(s) is based within the NMB area for system support as and when required.**

**NB: Failure to upload the above before tender closing date and time will deem the bidder non-responsive.**