SCOPE OF WORK – LABORATORY SERVICES SALDANHA TERMINAL

Responsibilities and Scope of Services

The primary responsibility of the Contractor shall be to provide laboratory services to the Saldanha Terminal of SANPC.

Scope of Services

- Supply of consumables
- Report writing on analysis of monitoring samples

Consumables Required

- PACKS RAD 166 – NO2 / SO2
- PACKS RAD 130 – BTEX / VOCs
- PACKS RAD 170 – H2S
- PACKS RAD 1201 – Blue Diffusive Body
- PACKS RAD 120 – White Diffusive Body
- PACKS RAD 121 – Supporting Plates

Analysis Requirements

The analysis of the above Radiellos for Passive Air Quality will include the following elements:

BTEX/TVOCs

Analysis of BTEX/VOCs Samplers (11 including Blank/Duplicate per quarter for the duration of the contract).

H2S

Analysis of H2S Samplers (11 including Blank/Duplicate per quarter for the duration of the contract).

NO2 / SO2

Analysis of NO2 and SO2 Samplers (11 including Blank/Duplicate per quarter for the duration of the contract).

SCOPE OF WORK – LABORATORY SERVICES SALDANHA TERMINAL

Reporting and Deliverables

The Contractor shall strictly adhere to the scope deliverables and agreed timeframes to enable SANPC to meet its reporting obligations to management and stakeholders timeously. The quarterly sampling protocol requires analysis of samplers every three months, together with a comprehensive report and laboratory documentation indicating SANAS or equivalent recognized certification.

Quality and Accreditation Requirements

The Contractor shall provide the services with reasonable care, skill, and diligence expected from a competent laboratory service provider. Any apparent inaccuracies identified by the Client must be reviewed and corrected by the Contractor where necessary.

The Contractor performing the analysis must be SANAS accredited Proof of valid accreditation is a mandatory submission for these services, including a detailed pricing schedule.

Contract Duration

The scope provided represents the annual requirements of SANPC, and pricing must therefore be submitted for the full contract period of 36 months.

Courier Costs

Laboratory services are couriered by SANPC to the laboratory for analysis. Therefore, estimated courier costs have been included in the pricing schedule to ensure that the total contract value reflects all anticipated costs associated with the monitoring programme.