

TECHNICAL EVALUATION CRITERIA

SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND CERTIFICATION OF FIRE FIGHTING EQUIPMENT DURBAN MAIN CENTRE



1. STAGE 1 - MANDATORY CERTIFICATION AND ACCREDITATION

Bidders responding to this tender must submit mandatory certification and accreditation as listed below:

No.	Mandatory requirement	Documents to be submitted
M1	Submission of a valid SANS 1475 approval certificate/permit demonstrating that all workshops utilized for servicing, maintenance, testing, certification and reconditioning of fire equipment comply with the requirements of SANS 1475.	Valid SABS / SANS 1475 workshop approval certificate/permit applicable to the workshop(s) that will be utilized for the contract.
M2	Submission of valid proof of certified, qualified, trained and experienced SAQCC Fire registered technicians.	Valid SAQCC Fire certificates/cards for all technicians proposed for the contract, supported by CVs showing relevant fire-equipment experience.
M3	Submission of a valid South African National Accreditation System (SANAS) certificate demonstrating that the bidder is able to operate through an accredited hydrostatic testing facility competent to perform hydrostatic pressure testing of CO2 fire extinguisher cylinders in accordance with SANS 1825:2024 - Gas cylinder test stations, and SANS 1567:2022 - Portable rechargeable fire extinguishers - CO2 type extinguishers.	Valid SANAS hydrostatic test-station accreditation/certification. If hydrostatic testing is subcontracted, the bidder shall submit the valid SANAS certificate of the proposed subcontracted hydrostatic test station together with evidence identifying the subcontracting arrangement.

2. STAGE 2 - WEIGHTED TECHNICAL EVALUATION

No.	Criteria	Weight	Scoring Methodology	Sub scoring	Evidence to be Submitted / Evaluation Requirements
1	Execution Methodology and Work Control	30	No methodology submitted, or submission is generic and does not address the tender scope. = 0 Points	0	Submit a project-specific method statement describing how the bidder will execute the complete Activity Schedule. The evidence shall, as a minimum, address: • baseline verification of each listed fire-equipment asset and reconciliation against the Activity Schedule; • sequencing of work by bay/building/operational area and access/interface controls; • removal, quarantine and disposal/return process for condemned or replaced equipment; • supply, installation, servicing, repair, maintenance and replacement controls, as applicable; • inspection and test plan (ITP), including inspection stages and hold/witness points where applicable; • testing, commissioning and certification processes; • asset identification, tagging, certificate/register and document-control process; • non-conformance, defect and punch-list close-out; • final handover and updated asset records; and • safety and operational-interface controls. Supporting evidence may include the method statement, process flow, proposed ITP, sample checklists and document-control workflow.
			Basic methodology addressing some activities, but with material gaps in asset verification, sequencing, testing/certification or defect close-out. = 10 Points	10	
			Adequate project-specific methodology covering most required activities with logical work controls. = 20 Points	20	
			Comprehensive, measurable and project-specific methodology covering all required activities, responsibilities, records, acceptance controls and defect close-out. = 30 Points	30	
2	Project Programme, Resource Loading and Delivery Credibility	25	No programme submitted. = 0	0	Submit a detailed project programme/Gantt chart demonstrating how the bidder will complete the full Activity Schedule. Evidence shall show: • mobilisation and baseline verification; • all major work areas/locations and deliverables; • activity durations, sequencing and dependencies; • key milestones and proposed completion period; • resource loading and allocation of qualified technicians/supervision; • realistic production rates/assumptions; • procurement/supply activities where relevant; • testing, certification, defect close-out and handover; • operational access constraints and interfaces; and • identified programme risks and contingency measures. A programme containing only an overall completion period without the above supporting detail will not qualify for full points.
			Programme is materially incomplete and/or does not demonstrate credible resources. = 8 Points	8	
			Adequate programme with logical sequencing and resources but limited production-rate, access or risk detail. = 15 Points	15	
			Detailed and credible programme covering major activities, resources, testing and handover. = 20 Points	20	
			Fully integrated and resource-loaded programme with clear milestones, production assumptions, access constraints, risks/contingencies and credible completion logic. = 25 Points	25	

No.	Criteria	Weight	Scoring Methodology	Sub scoring	Evidence to be Submitted / Evaluation Requirements
3	Key Personnel Capacity and Relevant Experience Above Mandatory Minimum	20	Only mandatory certificates are submitted with no evidence allowing assessment of capacity or relevant experience.	0	In addition to the mandatory SAQCC Fire certificates/cards required under M2, submit: • CVs together with the confirmatory affidavit as per Annexure A and Annexure B of the evaluation criteria for the proposed responsible person/supervisor and technicians; • an organogram showing reporting lines and responsibilities; • a resource schedule identifying personnel allocated to the contract; • evidence of years of relevant experience for each proposed person; • evidence of experience with portable extinguishers, hose reels, hydrants, testing and certification, as applicable; and • evidence of experience in live industrial/operational environments. Scoring under this criterion is for demonstrated team capacity and relevant experience above the mandatory certification requirement; the same mandatory certificate shall not attract duplicate points.
			Limited additional capacity/experience demonstrated.	7	
			Adequate team with good relevant experience and credible allocation.	14	
			Strong, well-balanced team with substantial relevant experience, sufficient qualified technician capacity and clear allocation to the programme.	20	

Category	Criteria	Weighting	Scoring methodology based on weight	Scoring	Evidence
4.	<u>Company Previous experience</u> Previous experience in supply, installation, testing, commissioning and certification of fire fighting equipment in the format of a reference letter or reference list.	25 Points	The scoring for the company's previous experience criteria will be based on the reference letters or reference list as stipulated in the evidence section. See below for point allocation: - One (1) reference letters or reference list with One (1) reference with relevance as per the evidence section = 5 Points. - Two (2) reference letters or reference list with two (2) references with relevance as per the evidence section = 15 points - Three (3) reference letters or reference list with three (3) references with relevance as per the evidence section = 25 points	25	Three (3) reference letters and/or reference list must be submitted to obtain full points. Only references demonstrating the following will be considered for scoring: Supply, installation, servicing and maintenance of multiple firefighting equipment types, Testing, commissioning and certification activities, Comparable scope, asset volume and contract complexity, Work executed within an operational industrial environment, Evidence of satisfactory completion and performance will be accepted. Reference letter The reference letter must include the client/company name, description of scope of works completed, that covers Only references for the supply/installation/servicing of multiple fire-equipment types, testing, commissioning and certification, comparable asset volume/contract scale, work in an operational industrial environment and satisfactory completion/performance, verifiable contract reference number, commencement and completion dates, project value and certificate of completion. All reference letters must be signed by the client or authorized client representative. Or Reference List The reference list must be completed in the format as represented under Annexure C of the technical evaluation criteria, include the client/company name, description of scope of works completed, that covers the Only references for the supply/installation/servicing of multiple fire-equipment types, testing, commissioning and certification, comparable asset volume/contract scale, work in an operational industrial environment and satisfactory completion/performance, verifiable contract reference number, commencement and completion dates, project value. Disclaimer: Transnet Engineering reserves the right to verify the submitted information contained in the reference letters and reference lists, conduct site inspections and/or request physical verification and interview the referee. References that cannot be verified may not be considered for evaluation purposes
Total Weighting		100 Points			
Threshold		85 Points			
			Non-submission of all the reference letters or reference list as stipulated in the evidence will result in zero =0	0	

Compiled by: Zolani Mngqithi

Signature: 

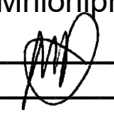
Date: 21.08.2026

Reviewed by: Olebogeng Koloje

Signature: 

Date: 21.08.2026

Approved By: Mhlonipheni Nxumalo

Signature: 

Date: 21/08/2026

ANNEXURE A - CURRICULUM VITAE TAMPLATE

Curriculum Vitae

1. **Name:**
2. **ID Number:**
3. **Profession:**
4. **Education/Qualifications**
5. **Nationality**
6. **Membership of Professional Organizations**
7. **Employment Record:**
8. **Contact number:**

Period: (incl. dates) Employer: Position Held: Summary: Reference contact number:	
Period: (incl. dates) Employer: Position Held: Summary: Reference contact number:	
Period: (incl. dates) Employer: Position Held: Summary: Reference contact number:	

9. Experience Record for Work Undertaken related to the Information Indicated in 3 TECHNICAL SCOPE. <i>(Information should clearly state Role, Duration of Involvement, Complexity of Work Undertaken and Core Competencies).</i>	
Name of Assignment or Project: Year: Location: Client: Main Project Scope: <i>In terms of 3 TECHNICAL SCOPE.</i> Position/s Held: Activities Performed:	

ANNEXURE B – EMPLOYMENT CONFIRMATORY AFFIDAVIT

I, _____ (full names),

ID Number:

hereby confirm that I have been /currently employed at the following companies:

1.

2.

3.

_____ (Tendering Company Names).

I solemnly declare that all the information contained herein is true.

Signature of Employee: _____

Sworn to/Affirmed before me at _____

on this the _____ day of _____ (month & year).

Commissioner of Oaths/Justice of Peace:

ANNEXURE C – REFERENCE LIST TEMPLATE

Description of previous Project	Client/company name	Reference Telephone Contact Number	Project Value	commencement date	completion date

