

ESKOM GENERATION**2025****SERVICING AND MAINTENANCE OF
FIRE EQUIPMENT AS AND WHEN
REQUIRED FOR A PERIOD OF 60
MONTHS AT CAMDEN POWER
STATION****CONTRACT NUMBER :** **CONTRACTOR :** **CONTRACT AMOUNT (EXCL. VAT) : R****CONTRACT AMOUNT (INCL. VAT) : R**

**SERVICING AND MAINTENANCE OF FIRE EQUIPMENT AS AND WHEN REQUIRED
FOR A PERIOD OF 60 MONTHS AT CAMDEN POWER STATION**

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NOTES TO TENDERERS

1. BILLS OF QUANTITIES

This document comprises Notes to Tenderers and Bills of Quantities and is hereafter referred to as "the Bills of Quantities".

The Tenderers are to note that this is a Contract with a Bills of Quantities.

2.1 CONTRACT DOCUMENTS

The contract documents will consist of:

2.1.1 The NEC3 Term Service Contract 2013 together with all amendments.

2.1.2 These Bills of Quantities, including all annexures and supplementary documentation referred to therein.

2.1.3 Documents to be provided by the Contractor in terms of the requirements of these Bills of Quantities.

2.1.4 Occupational Health and Safety Act of 1993

2.1.5 The Contractor is referred to the Scope of works Document and to pay carefull attention to the requirements of this document

3 DRAWINGS

There are no drawings for this contract.

4 VALUE ADDED TAX

Tenderers should compute their rates from the net costs (excluding Value Added Tax). Value Added Tax at the current rate of 15% is to be added to the net sub-total on the final summary page by means of a single sum calculation to establish the tender price.

5 SCOPE OF WORK

As a guide only, the work comprises as follows:-

SERVICING AND MAINTENACE OF FIRE EQUIPMENT AS AND WHEN REQUIRED FOR A PERIOD OF 60 MONTHS AT CAMDEN POWER

6 ADDRESS WHERE DOCUMENTS CAN BE OBTAINED

Tender documents will be made available Electronically on an online portal to be provided by Eskom

7 POSSESSION OF SITE

The date of which possession of the Site shall be given to the Contractor shall be within 7 **working days** of the acceptance of this tender.

8 CONSTRUCTION PERIOD - DATES FOR PRACTICAL COMPLETION

The intended date for practical completion and penalty for each calendar day for non-completion shall be:

Practical Completion: 60 Months from the date of Site Handover

Tenderers are to note that the Contract will be delivered as a whole and NOT to be phased.

9 COMMON LAW OR BY-LAW REQUIREMENTS

No liability for not specifically mentioning any normal contractual, Common Law or By-Law requirements will be accepted by the Employer, or Service Manager.

10 ORDERING OF MATERIALS

No claims will be entertained due to non-availability of materials or labour. The Tenderer is therefore required to investigate and ensure that the specific materials and components required for the works will be available at the relevant estimated construction times, at the time of tendering.

11 CONTRACT PRICE ADJUSTMENT

The Contract Sum shall be subject to CPAP.

12. PRICED BILLS OF QUANTITIES:

Tenderers must submit to the Service Manager a copy of the Bills of Quantities fully priced and extended, with his tender. After the Bills have been checked, and when called upon, each page of the Bills of Quantities shall be initialed and the Index page and the Final Summary page signed in full.

13 DIFFERENCE AND DISCREPANCIES:

Should there be any difference or discrepancy between the prices or particulars contained in the official Tender Form and those contained in any covering letter from the Tenderer, the prices contained in the official Tender Form shall prevail.

Every Tenderer shall be deemed to have waived, renounced and abandoned any conditions printed or written upon any stationery used by him for the purpose of or in connection with the submission of his Tender, which are in conflict with the Conditions of Tender.

Tenderers are warned that any material divergence from the official conditions or specifications may render their Tenders liable to disqualification.

The Tenderers are to note that if there are any arithmetical errors in the Tenderers' form of tender in calculation of the Tender Sum, the Service Manager will correct the calculation accordingly.

14 COMMUNICATION WITH MEMBERS OF THE CLIENT COMPANY OR PROFESSIONAL TEAM

A Tenderer shall not in any way communicate with a member of the Client Company or Professional Team or with any officer on a question affecting any contract or the supply of goods or for any work, undertaking or service which is the subject of a Tender during the period between the closing date for receipt of Tenders and the dispatch of the written notification of the Employer's decision on the award of the contract; provided that a Tenderer shall not hereby be precluded from obtaining from the Employer or his authorised representative information as to the date upon which the award of the contract is likely to be made or, after the decision upon the award has been made by the Service Manager to which the Employer had delegated its powers, information as to the nature of the decision or such information as was publicly disclosed at the opening of Tenders.

15 IMPORT PERMITS:

Tenderers must apply direct for any import permit and/or currency required, however the Service Manager will furnish successful Tenderers with a supporting statement if required.

16 BILLS OF QUANTITIES:

No alteration, erasure, omission or addition is to be made to the text and conditions of these Bills of Quantities and should any such alteration, amendment, note or addition be made, the same will not be recognised, but the reading of the Bills of Quantities as prepared by the Service Manager will be adhered to.

It should be understood that the system of measurement herein adopted is the only system of measurement which will be recognised in connection with this contract. Before the signing of the contract, the Service Manager will be entitled to call for adjustments of individual rates and rectify discrepancies, as he considers necessary without alterations to the Tender amount.

6 Ensure that every employee or person (including visitors) who enters the site of the Works undergoes health and safety induction training pertaining to hazards identified on the site of the Works and upon such training having been successfully completed, the Contractor must issue written confirmation by a competent person to the trained employees or persons who shall be further instructed to carry such confirmation with them at all times whilst on the site of the Works;

7 Issue, on loan, the necessary personal protective equipment to visitors to the site of the Works; and

8 Be in good standing with the Compensation Commissioner at all times during the duration of the Contract.

9 The Contractor is to sign a Non-Disclosure Agreement prior to collecting or receiving any proprietary information from Eskom, drawings, documentation, reports and photographs

The Contractor will be deemed to have satisfied himself with his obligations in terms of the Act and to have allowed for all costs arising from compliance with the Act as no claim for extra costs arising from compliance with, and obligations in terms of the Act will be entertained.

17 PRICING OF THESE GENERAL NOTES

The Contractor must allow in his pricing for any additional costs arising from these "General Notes" as no later claims for additional costs will be considered.

18 TAX COMPLIANCE

Failure to provide mandatory information required in this Bid will result in the submissions being deemed null and void and shall be considered non-responsive. An Electronic Tax Compliance Status (TCS) System will be used to verify the bidder's tax compliance status so bidders must request a unique security personal identification number (PIN) from SARS which must be submitted with the bid

No alternative tender offers will be considered and these bills of quantities are not to be used for the purpose of ordering materials
All Bill rates are to include for material, labour, plant, wastage, transport and profit.

SERVICING AND MAINTENANCE OF FIRE EQUIPMENT AS AND WHEN REQUIRED FOR A PERIOD OF 60 MONTHS AT CAMDEN POWER STATION					
Item	Description	Unit	Qty	Rate	Amount
	BILLS OF QUANTITIES NO 1				
	PREAMBLES				
	RATES				
	The tenderer is advised that all rates must include the following breakdown:				
	Labour, Transport Plant,wastage and Profit.				
	PRICING OF THIS BILLS OF QUANTITIES				
	Any items left unpriced will be understood to be provided free of charge and no claim for any extras arising out of the Tenderers omission to price any item will be entertained.				
	SCOPE OF WORKS				
	The scope of works encompasses the Servicing and maintenance of fire equipment and provision of new fire equipment on as and when required basis for a period of 60 months at Camden Power Station				
	CONTRACT PERIOD				
	60 Months				
	CURRENCY				
	All rates tendered on and / or pricing in these bills of quantities to be in the South African Rands Currency (ZAR)				
	All individual amounts in these bills of quantities exclude Value Added Tax (VAT) VAT is to be calculated as a lump sum and added to the total of all values in the Final Summary under the item provided for VAT				
	HEALTH AND SAFETY				
	The contractor must ensure that all health and safety regulatory and safety requirements are met and valid.				
	PRICING OF THIS BILLS OF QUANTITIES				
	The contractor's prices for all items throughout this document must take account of and include for all obligations, requirements and specifications given in the said works information/scope of work				
	PRELIMINARIES AND GENERAL				
	A detailed and / or itemised breakdown of the P&G's Items will be requested only from the successful bidders for vetting by the employer.				
	FIXED CHARGES				
1	SAPS Vetting and /or Finger Print Check	Years	5		R
2	Any Other Contractual Obligations	Years	5		R
3	Travelling to and from Camden Power Station	Years	5		R
	Contractor's obligations in respect of the Occupational Health and Safety Act				
4	Health and Safety Requirements (Safety File etc)	Sum	1		R
5	PPE as per Eskom Standards	Years	5		R
6	Medicals, Induction,Entry and Exit	Years	5		R
	GRAND TOTAL EXCLD VAT TRANSFERRED TO FINAL SUMMARY				R

THE SERVICING AND MAINTENANCE OF FIRE EQUIPMENT AS AND WHEN REQUIRED BASIS FOR A PERIOD OF 60 MONTHS AT CAMDEN POWER STATION

ITEM	DESCRIPTION	UOM	QTY PER YEAR	YEARS	RATE	AMOUNT
	<p><u>BILL OF QUANTITIES</u></p> <p><u>PREAMBLE</u></p> <p><u>Currency</u></p> <p>All pricing and amounts to be in the currency of South African Rands (ZAR)</p> <p>All individual amounts in these bills of quantities exclude Value Added Tax (VAT). VAT is to be calculated as a lump sum and added to the total of all values in the Final Summary under the item provided for VAT</p> <p>A detailed and / or itemised breakdown of the P&G's Items will be requested only from the successful bidders for vetting by the employer.</p> <p><u>RATES</u></p> <p>The tenderer is advised that any rate that is required for work must include the following breakdown</p> <p>Material, labour, plant, wastage, transport and profit.</p> <p><u>LABOUR INTENSIVE ITEMS</u></p> <p>The contractor shall comply with all requirements of the "Code of Good Practice for Employment and Conditions of Work for Special Public Works Programmes" issued in terms of the "Basic Conditions of Employment Act, 1997 (Act No. 75 of 1997)" and the related "Ministerial Determination", for the employment of locally employed temporary workers on a labour-intensive infrastructure project under the Expanded Public Works Programme (EPWP)</p> <p><u>SPECIFICATION DOCUMENT</u></p> <p>The Contractor is referred to the Specification Document for the full details of the scope and they are urged to read this document prior to pricing this work.</p> <p><u>SCOPE OF WORKS</u></p> <p>The scope of works encompasses the Servicing and maintenance of fire equipment and provision of new fire equipment on as and when required basis for a period of 60 months at Camden Power Station</p>					

PRICING OF THE BILLS OF QUANTITIES

Any items left unpriced will be understood to be provided free of charge and no claim for any extras arising out of the Tenderers omission to price any item will be entertained

CONTRACT PERIOD

60 Months

PRICING OF THIS BILLS OF QUANTITIES

The contractor's prices for all items throughout this document must take account of and include for all obligations, requirements and specifications given in the said works information/scope of work

SERVICE AND MAINTENANCE OF FIRE EQUIPMENT

Service and maintain the following fire equipment:

1	1kg Dry Chemical Powder (DCP) Extinguishers	Annually	60	5	R	R
2	1.5kg Dry Chemical Powder (DCP) Extinguishers	Annually	40	5	R	R
3	2.5kg Dry Chemical Powder (DCP) Extinguishers	Annually	40	5	R	R
4	4.5kg Dry Chemical Powder (DCP) Extinguishers	Annually	200	5	R	R
5	9kg Dry Chemical Powder (DCP) Extinguishers	Annually	580	5	R	R
6	50kg Dry Chemical Powder (DCP) Extinguishers	Annually	10	5	R	R
7	2kg CO ₂ Extinguishers	Annually	100	5	R	R
8	5kg CO ₂ Extinguishers	Annually	200	5	R	R
9	50L Foam Trolley	Annually	10	5	R	R
10	30M Fire Hose Reel	Annually	15	5	R	R

PRESSURE TESTING OF FIRE EQUIPMENT

Pressure testing of the following fire equipment on as and when required basis:

11	1kg Dry Chemical Powder (DCP) Extinguishers	No	65	5	R	R
12	1.5kg Dry Chemical Powder (DCP) Extinguishers	No	40	5	R	R
13	2.5kg Dry Chemical Powder (DCP) Extinguishers	No	60	5	R	R
14	4.5kg Dry Chemical Powder (DCP) Extinguishers	No	210	5	R	R
15	9kg Dry Chemical Powder (DCP) Extinguishers	No	580	5	R	R
16	50kg Dry Chemical Powder (DCP) Extinguishers	No	10	5	R	R
17	2kg CO ₂ Extinguishers	No	100	5	R	R
18	5kg CO ₂ Extinguishers	No	200	5	R	R

REFILL AND RECHARGE FIRE EQUIPMENT

Refill and recharge the following fire equipment on as and when required basis:

19	1kg Dry Chemical Powder (DCP) Extinguishers	No	65	5	R	R
20	1.5kg Dry Chemical Powder (DCP) Extinguishers	No	40	5	R	R
21	2.5kg Dry Chemical Powder (DCP) Extinguishers	No	60	5	R	R
22	4.5kg Dry Chemical Powder (DCP) Extinguishers	No	210	5	R	R
23	9kg Dry Chemical Powder (DCP) Extinguishers	No	580	5	R	R
24	50kg Dry Chemical Powder (DCP) Extinguishers	No	10	5	R	R
25	2kg CO ₂ Extinguishers	No	100	5	R	R
26	5kg CO ₂ Extinguishers	No	200	5	R	R

RECONDITIONING OF FIRE EQUIPMENT**Reconditioning of the following fire equipment on as and when required basis:**

27	1kg Dry Chemical Powder (DCP) Extinguishers	No	65	5	R	R
28	1.5kg Dry Chemical Powder (DCP) Extinguishers	No	40	5	R	R
29	2.5kg Dry Chemical Powder (DCP) Extinguishers	No	60	5	R	R
30	4.5kg Dry Chemical Powder (DCP) Extinguishers	No	210	5	R	R
31	9kg Dry Chemical Powder (DCP) Extinguishers	No	580	5	R	R
32	50kg Dry Chemical Powder (DCP) Extinguishers	No	10	5	R	R
33	2kg CO ₂ Extinguishers	No	100	5	R	R
34	5kg CO ₂ Extinguishers	No	200	5	R	R

REPAINTING OF FIRE EQUIPMENT**Repaint the following fire extinguishers cylinder on as and when required basis:**

35	1kg Dry Chemical Powder (DCP) Extinguishers	No	65	5	R	R
36	1.5kg Dry Chemical Powder (DCP) Extinguishers	No	40	5	R	R
37	2.5kg Dry Chemical Powder (DCP) Extinguishers	No	60	5	R	R
38	4.5kg Dry Chemical Powder (DCP) Extinguishers	No	210	5	R	R
39	9kg Dry Chemical Powder (DCP) Extinguishers	No	580	5	R	R
40	50kg Dry Chemical Powder (DCP) Extinguishers	No	10	5	R	R
41	2kg CO ₂ Extinguishers	No	100	5	R	R
42	5kg CO ₂ Extinguishers	No	200	5	R	R

Supply Extinguisher Spares:

43	Valve Assembly Complete	No	150	5	R	R
44	Pressure Gauge	No	100	5	R	R
45	Syphon Tube	No	100	5	R	R
46	Discharge Hose	No	220	5	R	R
47	Valve Seat	No	100	5	R	R
48	Seal Ring	No	1000	5	R	R
49	Instruction Label	No	250	5	R	R
50	Fire Extinguisher Brackets	No	100	5	R	R
51	Supply of new Fire Extinguisher cabinets	No	66	5	R	R
52	Supply First Aid Box plastic seals	No	74	5	R	R
53	Supply Fire Extinguisher Brackets as andwhen required	No	79	5	R	R

<u>CO₂ Extinguishers Spares:</u>						
54	Valve Assembly Complete	No	150	5	R	R
55	Safety Disc	No	139	5	R	R
56	Syphon Tube	No	50	5	R	R
57	Discharge Horn	No	50	5	R	R
58	Discharge Hose	No	50	5	R	R
59	Instruction Label	No	139	5	R	R
60	Monthly Inspection Label	No	139	5	R	R
<u>Spares for Foam Trolleys</u>						
61	Foam Trolley Led	No	30	5	R	R
62	Foam Trolley Wheels	No	150	5	R	R
Grand - Total (Excl. VAT)						R

**SERVICING AND MAINTENANCE OF FIRE EQUIPMENT AS AND WHEN
REQUIRED FOR A PERIOD OF 60 MONTHS AT CAMDEN POWER STATION**

FINAL SUMMARY

No	Description	Amount
1	Bill No 1 - Preliminaries and General	R
2	Bill No 2 -Bills Of Quantities	R
	Sub-Total	R
3	Value Added Tax @ 15%	R
4	Grand Total (Incl. VAT) - Carried to Form of Offer and Acceptance	R