

PART 3: SCOPE OF WORK

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C3.1: EMPLOYER'S SERVICE INFORMATION

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1 Description of the service

1.1 Executive overview

This contract is for the provision of comprehensive Fire, Search and Rescue Services for Generation Kendal Power Station for a period of 18 months. The Contractor shall provide a fully operational emergency response service to support the Employer's emergency preparedness objectives by preventing and minimising the loss of life, injury, damage to plant and property, environmental harm and operational disruptions resulting from emergency incidents.

The Contractor is required to provide a professional emergency response capability on a 24 hours per day, 7 days per week basis, utilising suitably qualified and competent personnel to respond to emergencies occurring at Kendal Power Station and within a 15 km radius of the station.

The services include Fire Fighting, Fire Safety and Prevention, Search and Rescue, Hazardous Materials (HAZMAT) response, Rope Rescue, Snake Handling, Emergency Rescue (including confined space, trench, machinery and high-angle rescue), emergency preparedness activities, emergency response training, emergency drills, hot work monitoring, rescue standby services and support to Mutual Aid Partners when required.

The services include Fire Fighting, Fire Safety and Prevention, Search and Rescue, Hazardous Materials (HAZMAT) response, Rope Rescue, Snake Handling, Emergency Rescue (including confined space, trench, machinery and high-angle rescue), emergency preparedness activities, emergency response training, emergency drills, hot work monitoring, rescue standby services and support to Mutual Aid Partners when required.

The majority of the work will be undertaken at Generation Kendal Power Station in Emalahleni, with emergency response responsibilities extending to facilities and incidents occurring within a 15 km radius of the power station and, where requested, to Mutual Aid Partners.

1.2 Employer's requirements for the service

1.2.1 General Requirement

The Employer requires the Contractor to provide a comprehensive Fire, Search and Rescue Service for Generation Kendal Power Station for a period of eighteen (18) months. The service shall ensure continuous emergency preparedness and emergency response capability to prevent and minimise loss of life, injuries, environmental damage, damage to plant and equipment, and disruptions to power generation operations arising from emergency incidents.

1.2.2 Service Coverage

The Contractor shall provide emergency response services on a twenty-four (24) hour per day, seven (7) day per week basis throughout the contract period.

The Contractor shall maintain sufficient resources to respond to emergencies occurring:

- At Kendal Power Station;
- Within a 15 km radius of the power station;
- At Mutual Aid Partner facilities when requested by the Employer.

A standby shift shall be available after normal working hours and shall respond to Kendal Power Station within thirty (30) minutes.

1.2.3 Resources requirements

The Contractor shall provide and manage a team comprising twenty-five (25) officially appointed emergency response personnel, consisting of:

Resource	Quantity
Base Manager	1
Shift Supervisor	4
Emergency Response Team members	20

1.2.4 Fire Fighting Services

The Contractor shall provide fire-fighting capability capable of responding to:

- Structural fires;
- Industrial and petrochemical fires;
- Grass and veld fires;
- Hazardous material incidents;
- Emergency incidents affecting plant, personnel and infrastructure.

The Contractor shall:

- Operate fire engines and rescue vehicles;
- Conduct firefighting operations;
- Conduct hazardous materials containment and mitigation;
- Perform rescue operations;
- Provide incident command capability during emergencies.

1.2.5 Rescue Services

The Contractor shall provide specialist rescue capability including, but not limited to:

- Search and rescue;
- Rope rescue;
- High-angle rescue;
- Confined-space rescue;
- Trench rescue;
- Machinery rescue;
- Vehicle extrication;
- Snake handling services.

The Contractor shall ensure personnel remain trained and competent in all applicable rescue disciplines.

1.2.6 Harzardous Materials (HAZMAT) Services

The Contractor shall provide HAZMAT response capability for incidents involving hazardous substances, including:

- Hazard identification;
- Spill containment;
- Mitigation of releases;
- Protection of personnel;
- Protection of the environment.

The Contractor shall ensure the availability of qualified HAZMAT personnel per shift.

1.2.7 Fire Safety and Prevention Services

The Contractor shall provide fire prevention and fire safety services including:

- Daily plant fire prevention inspections;
- Daily fire safety inspections using Employer-provided check sheets;

- Inspection of fixed fire protection systems;
- Inspection of passive fire protection systems;
- Inspection of portable fire-fighting equipment;
- Reporting of defects and safety deviations;
- Fire safety awareness campaigns;
- Hot-work approval monitoring;
- Fire system impairment monitoring;
- Rescue standby duties during high-risk work activities.

1.2.8 Training and Emergency Preparedness

The Contractor shall:

- Conduct monthly fire, rescue, HAZMAT and medical skills training for Contractor personnel;
- Conduct fire training for Kendal Emergency Response Teams;
- Participate in emergency exercises and drills organised by the Employer;
- Maintain emergency preparedness capability at all times.

1.2.9 Uniforms and Personal Protective Equipment

The Contractor shall supply all station uniforms, protective clothing and personal protective equipment required by its personnel.

Fire-fighting PPE shall comply with Eskom Fire Fighting PPE Standards and applicable NFPA requirements or equivalent standards.

1.2.10 Operational Readiness Requirements

The Contractor shall ensure daily inspection, operational testing, cleaning and basic frontline maintenance of:

- Fire engines;
- Rescue vehicles;
- HAZMAT trailers;
- Emergency rescue equipment;
- Emergency medical equipment;
- Fire station operational facilities.

The Contractor shall ensure that all emergency response equipment remains operational and ready for deployment at all times.

1.2.11 Employer Provided Equipment

The Employer shall provide:

- One fully equipped medium fire engine;
- One fully equipped veld fire skid unit vehicle;
- One fully equipped HAZMAT trailer.

The Employer shall remain responsible for scheduled maintenance of operational fire and HAZMAT vehicles and associated emergency equipment.

1.2.12 Performance Requirements

The Contractor shall:

- Maintain continuous 24/7 emergency response capability;
- Ensure compliance with all legislative and Eskom requirements referenced in the Scope of Work;
- Ensure personnel competency requirements are maintained throughout the contract;
- Attend weekly performance review meetings;
- Support audits and compliance reviews conducted by the Employer.

The detailed staffing requirements, minimum qualifications and competency requirements are contained in Annexure A. The detailed service activities and deliverables are described in Annexure B. These annexures form part of the Scope.

1.3 Interpretation and terminology

The following abbreviations are used in this Service Information:

Term	Definition
Disaster Management	The process of planning and implementation of measures undertaken by individuals, the Kendal Power Station's Emergency Response Team and other collaborative organisations aimed at: • Preventing or reducing the risk of fire and related disasters. • Mitigating the severity or consequences of fire and related disasters. • Emergency preparedness; and • A rapid and effective post-disaster recovery and rehabilitation plan
Emergency	An emergency is an abnormal situation that is beyond the normal control measures available and requires coordinated and combined efforts of teams and people to return to a normal situation again.
Emergency Operations Centre	The centre or place specially equipped for the co-ordination, directing and application of effective management control during emergency operations.
Emergency Preparedness	The pre-planning, and actions and activities aimed at minimising the consequences of emergency situations affecting human life, assets, environment at Kendal Power Station and immediate surroundings.
Environment	The surroundings within and outside the Kendal Power Station physical boundaries that are made up of: • The land, water and atmosphere of the earth. • Micro-organisms, plant and animal life. • Any part or combination of (a) and (b) and the interrelationships among and between them; and • The physical, chemical, aesthetic, cultural properties and conditions of the foregoing that influence human health and wellbeing.
Incident Commander	A person with specific knowledge of the emergency who will be in charge at the scene of an emergency.
National Key Point	Any place or area which laws under section 2 of (act 102 of 1980) been declared a National Key Point.
Partner	Any contractor, supplier or service provider rendering services to or on behalf of the Kendal Power Station. Note that where the term contractor is used it will mean the same in terms of this document.

Abbreviation	Meaning given to the abbreviation
ALS	Advanced Life Support
BLS	Basic Life Support
EMS	Emergency Medical Services
EPP	Emergency Preparedness Plan
ER	Emergency Response
ERT	Emergency Response Team
FPCSA	Fire Professions Council of South Africa
GM	General Manager
HAZMAT	Hazardous Materials
HPCSA	Health Professions Council of South Africa
IFE	Institution Fire Engineers
ILS	Intermediate Life Support
Km	Kilometre
NFPA	National Fire Protection Association
SAESI	South Africa Emergency Services Institute
SHE	Safety, Health and Environment

2 Management strategy and start up.

2.1 The Contractor's plan for the service

The Contractor shall prepare and maintain a Contractor's Plan in accordance with Clause 21 of the NEC3 Term Service Contract. The Contractor's Plan shall demonstrate how the services will be organised, managed, resourced and delivered to meet the Employer's requirements throughout the Service Period.

The Contractor's Plan shall include, but not be limited to, the following:

2.1.1 Mobilisation

The Contractor shall submit a mobilisation programme demonstrating how the Fire, Search and Rescue Service will be established before the Service Starting Date.

The mobilisation plan shall include:

- Recruitment and appointment of personnel;
- Verification of qualifications and competencies;
- Approval of personnel by the Employer;
- Induction of personnel;
- Mobilisation of uniforms and personal protective equipment (PPE);
- Readiness to commence the 24-hour emergency response service.

2.1.2 Resource Plan

The Contractor shall demonstrate how sufficient competent personnel will be provided throughout the Service Period to maintain continuous emergency response capability.

The Contractor's Plan shall include:

- Staffing structure;
- Shift rosters;
- Standby arrangements;
- Relief personnel;
- Management structure;
- Competency matrix.

The Contractor shall demonstrate compliance with the minimum staffing levels and competency requirements specified in Appendix A.

2.1.3 Operational Service Plan

The Contractor shall describe how the following services will be delivered:

- Fire Fighting;
- Fire Safety and Prevention;
- Search and Rescue;
- Rope Rescue;
- Confined Space Rescue;
- High Angle Rescue;
- Machinery Rescue;
- Trench Rescue;
- Hazardous Materials Response;
- Snake Handling;
- Mutual Aid emergency response.

2.1.4 Emergency Response Arrangements

The Contractor's Plan shall demonstrate:

- Continuous 24-hour emergency response capability;
- Shift arrangements;
- Standby arrangements;
- Ability to respond within thirty (30) minutes after hours;
- Response within Kendal Power Station and the surrounding 15 km radius.

2.1.5 Inspection and Operational Readiness

The Contractor shall include procedures for:

- Daily inspection of fire vehicles;
- Operational testing of equipment;
- Inspection of HAZMAT equipment;
- Inspection of rescue equipment;
- Inspection of emergency medical equipment;
- Cleaning of vehicles and equipment;
- Basic frontline maintenance checks.

2.1.6 Training Plan

The Contractor shall submit a training schedule that includes:

- Monthly fire training;
- Rescue training;
- HAZMAT training;
- Medical care training;
- Scenario-based exercises;
- Fire training for Kendal Emergency Response Teams;
- Participation in Employer emergency drills.

2.1.7 Fire Prevention Programme

The Contractor shall include planned activities for:

- Daily fire prevention inspections;
- Fire safety inspections;
- Inspection of fire protection systems;
- Inspection of portable fire equipment;
- Fire awareness campaigns;
- Hot work monitoring;
- Rescue standby activities;
- Reporting defects to the Employer.

2.1.8 Reporting Requirements

The Contractor's Plan shall identify all reporting requirements, including:

- Weekly performance meetings with the Employer;
- Equipment inspection records;
- Fire prevention inspection reports;
- Training records;
- Emergency response records;
- SAP Plant Equipment Maintenance Management System reporting where applicable.

2.1.9 Compliance

The Contractor shall demonstrate how compliance will be maintained with:

- Eskom Fire Risk Management Standards;
- Occupational Health and Safety legislation;
- Emergency Preparedness requirements;
- Applicable Eskom SHEQ requirements;
- Qualification and competency requirements.

2.2 Management meetings

Regular meetings of a general nature may be convened and chaired by the *Supply Manager* as follows:

Title and purpose	Approximate time & interval	Location	Attendance by:
Toolbox Talks	To be confirmed	To be confirmed	Service Manager, Contractor
Planning Meetings	To be confirmed	To be confirmed	Service Manager, Contractor and Planner
Plant Focus meetings	To be confirmed	To be confirmed	Service Manager, Contractor and Planner
Safety Hour	Every Tuesdays	To be confirmed	Supervisor, Contractor
SHEQI Meetings	To be confirmed	To be confirmed	Service Manager and Contractor
Risk register and compensation events	To be confirmed	To be confirmed	Service Manager, Contractor and System Engineer
Overall contract progress and feedback	To be confirmed	To be confirmed	Service Manager, Contractor and System Engineer

Meetings of a specialist nature may be convened as specified elsewhere in this Service Information or if not so specified by persons and at times and locations to suit the Parties, the nature and the progress of the

service. Records of these meetings shall be submitted to the *Service Manager* by the person convening the meeting within five days of the meeting.

All meetings shall be recorded using minutes or a register prepared and circulated by the person who convened the meeting. Such minutes or register shall not be used for the purpose of confirming actions or instructions under the contract as these shall be done separately by the person identified in the *conditions of contract* to carry out such actions or instructions.

2.3 Contractor's management, supervision and key people

The Contractor shall provide competent management, supervision and operational personnel throughout the Service Period to ensure the continuous delivery of the Fire, Search and Rescue Services.

2.3.1 Contractor's Management Structure

The Contractor shall submit, within the period stated in the Contract Data, an organisation chart showing:

- the Contractor's management structure;
- the names and positions of all Key People;
- reporting and communication lines;
- supervisory responsibilities;
- emergency reporting structure; and
- contact details for all Key People.

2.3.2 Key Resources

The Contractor shall, as a minimum, provide the following Key Personnel throughout the Service Period:

Position	Minimum Quantity
Base Manager	1
Team Captain / Shift Supervisor	4
Emergency Response Team Members	20

The minimum qualifications, competencies and experience for these positions shall comply with Appendix A of the Scope of Work.

2.3.3 Base Manager

The Contractor shall appoint a Base Manager who shall be responsible for the day-to-day management of the service and shall act as the Contractor's primary representative for all operational matters.

The Base Manager shall possess the qualifications, competencies and experience specified in Appendix A.

2.3.4 Shift Supervisors

The Contractor shall appoint Team Captains / Shift Supervisors for each operational shift to supervise emergency response personnel and manage emergency incidents in accordance with the competency requirements specified in Appendix A.

2.3.5 Competency of Personnel

All personnel assigned to the contract shall possess the qualifications, certifications and competencies specified in Appendix A.

The Contractor shall maintain valid certification for all personnel throughout the Service Period.

2.3.6 Approval of Personnel

Before commencing work, all Contractor personnel shall:

- submit their curriculum vitae to the Employer;
- be vetted by the Employer;
- be approved by the Kendal Power Station Contract Manager.

Replacement personnel shall be subject to the same approval process and may not commence duties until written approval has been obtained.

2.3.7 Contractor's Responsibilities

The Contractor shall ensure that sufficient competent personnel are available at all times to provide:

- 24-hour emergency response capability;
- supervision of all operational activities;
- management of fire, rescue and HAZMAT incidents;
- emergency preparedness and operational readiness throughout the Service Period.

2.3.8 Replacement of Key People

Where replacement of any Key Person becomes necessary, the Contractor shall submit the proposed replacement's qualifications and experience to the Employer for acceptance prior to that person assuming the duties of the position.

The replacement person shall possess qualifications and competencies equal to or better than those of the person being replaced.

2.3.9 Performance Meetings

The Contractor's Base Manager shall attend the formal weekly performance meetings convened by the Employer and shall ensure that all actions arising from these meetings are implemented.

2.4 Provision of bonds and guarantees

Not Applicable

2.5 Documentation control

The Contractor submits all documentation on a formal transmittal form to the Service Manager. All formal communications must be attached as properly compiled documents (e.g., PDF, Word) and sent via email.

All Communications will be filed and kept on site at all times as it is crucial to have the correct communication structures. These communication documents should at all times adhere to the NEC3 Term Service Contract communication requirements.

All documents, reports, correspondence, records and contractual communications relating to the service shall be controlled and identified in a manner that enables traceability throughout the Service Period.

2.6 Invoicing and payment

Within one week of receiving a payment certificate from the *Service Manager* in terms of core clause 51.1, the *Contractor* provides the *Employer* with a tax invoice showing the amount due for payment equal to that stated in the *Service Manager's* payment certificate.

The *Contractor* shall address the tax invoice to

Eskom Holdings SOC Ltd
Kendal Power Station
Private Bag X7272
Emalahleni
1035

and include on each invoice the following information:

- Name and address of the *Contractor* and the *Service Manager*;
- The contract number and title;
- *Contractor's* VAT registration number;
- The *Employer's* VAT registration number 4740101508;
- Description of service provided for each item invoiced based on the Price List;
- Total amount invoiced excluding VAT, the VAT and the invoiced amount including VAT;
- (add other as required)

All Invoices must be emailed to invoiceseskomlocal@eskom.co.za

It is important that the value stated on the Invoice must be the same as the value stated on the Order. If the invoice value is different from the Order value payment of the invoice will be delayed. It is strongly recommended that if there are any discrepancies on the Invoice, it be rectified BEFORE it is submitted for payment.

2.7 Contract change management

Contract changes shall be managed in accordance with Section 6 (Compensation Events) of the NEC3 Term Service Contract.

The *Contractor* shall not implement any change to the Scope of Work without the written instruction or acceptance of the *Service Manager*.

Compensation Event quotations shall include:

- a description of the proposed change;
- the effect on the Prices;
- the effect on the *Contractor's* Plan;
- the impact on service delivery and emergency response capability.

Where a change involves replacement of personnel, the proposed replacement shall be submitted to the *Employer* for vetting and approval before commencing duties.

The *Contractor* shall report the status of approved changes during the formal weekly performance meetings.

2.8 Records of Defined Cost to be kept by the *Contractor*

Not Applicable

2.9 Insurance provided by the *Employer*

As stated in the Contract Data (Data Provided by the *Employer*) of this NEC3 TSC3 document

2.10 Training workshops and technology transfer

The Contractor shall:

- Conduct monthly fire, rescue, HAZMAT and medical skills training for its personnel.
- Conduct a minimum of four (4) hours of fire training per month for Kendal Power Station Emergency Response Teams (ERTs), including classroom, practical and scenario-based training.
- Participate in Employer emergency drills and exercises to maintain emergency preparedness.

2.11. Design and supply of Equipment

Not Applicable

2.12 Things provided at the end of the service period for the Employer's use

2.12.1 Equipment

None

2.12.2 Information and other things

At the end of the Service Period, where applicable- the Contractor shall provide the Employer with all service records generated during the contract, including:

- training records;
- fire prevention and inspection records;
- emergency incident reports; and
- personnel competency and certification records.

2.13 Management of work done by Task Order

Where Option X19 applies, the Service Manager will issue Task Orders in accordance with Clause X19.

Each Task Order shall specify the scope of work, location, completion requirements and any reporting requirements.

The Contractor shall provide sufficient resources to execute Task Orders within the required response times and shall report completion of each Task Order to the Service Manager.

3 Health and safety, the environment and quality assurance

3.1 Health and safety risk management

The *Contractor* shall comply with the health and safety requirements as follow:

The contractor is responsible for compiling and submitting the required Safety File to the Risk and Assurance Department for approval before work can commence.

All personnel employed by the Contractor shall be subject to Eskom Life Saving Rules and Eskom Safety Regulations and Requirements The latest version of Occupational Health and Safety Act No. 85 of 1993, other applicable legislation, Eskom Health and Safety policy, and other applicable procedures, specifications and guidelines including the provided project SHE specification. ISO 45001 Standard.

3.2 Environmental constraints and management

The Contractor shall comply with all applicable environmental legislation, Eskom SHEQ requirements and Kendal Power Station environmental procedures.

The Contractor shall:

- conduct all activities in a manner that prevents pollution and minimises environmental impact;
- respond to hazardous material (HAZMAT) incidents and spills in accordance with Kendal emergency procedures;
- manage waste generated during the service in accordance with Kendal waste management requirements;
- report environmental incidents immediately to the Employer;
- maintain good housekeeping in all work areas;
- ensure personnel receive environmental awareness training relevant to the service; and
- cooperate with Employer environmental inspections and audits.

3.3 Quality assurance requirements

The Contractor shall implement and maintain a Quality Management System (QMS) compliant with ISO 9001 or an equivalent standard and comply with Eskom quality requirements.

Before commencing the service, the Contractor shall submit a Quality Control Plan (QCP) for the Employer's acceptance.

The Contractor shall:

- ensure all personnel are competent and suitably qualified;
- maintain records of inspections, training and emergency response activities;
- report non-conformances and implement corrective actions;
- cooperate with Employer quality audits and assessments; and
- submit a monthly quality report summarising inspections, non-conformances and corrective actions.

4 Procurement

4.1.1 Minimum requirements of people employed

All personnel employed on the site must have valid South African Identification and comply with all South African labour laws.

All personnel must possess the necessary qualifications, skills, and experience relevant to their roles.

4.1.2 BBBEE and preferencing scheme

Specify constraints which *Contractor* must comply with after contract award in regard to any Broad Based Black Economic Empowerment (B-BBEE) or preferencing scheme measures.

4.1.3 Accelerated Shared Growth Initiative – South Africa (ASGI-SA)

If the ASGI-SA requirements are to be included in this contract specify constraints which *Contractor* must comply with after contract award in regard to any ASGI-SA requirements. The ASGI-SA Compliance Schedule completed in the returnable tender schedules is reproduced here. If ASGI-SA does not apply, delete this paragraph.

The *Contractor* complies with and fulfils the *Contractor's* obligations in respect of the Accelerated and Shared Growth Initiative - South Africa in accordance with and as provided for in the *Contractor's* ASGI-SA Compliance Schedule stated below

[Insert the agreed ASGI-SA Compliance Schedule here]

The *Contractor* shall keep accurate records and provide the *Service Manager* with reports on the *Contractor's* actual delivery against the above stated ASGI-SA criteria. [Elaborate on access to and format of records and frequency of submission etc.]

The *Contractor's* failure to comply with his ASGI-SA obligations constitutes substantial failure on the part of the *Contractor* to comply with his obligations under this contract.

4.2 Subcontracting

Not applicable

4.3 Plant and Materials

Not applicable

5 Working on the Affected Property

5.1 Employer's site entry and security control, permits, and site regulations

The Contractor shall comply with all Kendal Power Station site access, security and safety requirements.

- All Contractor personnel shall obtain the required site access permits and complete the Employer's site induction before commencing work.
- Contractor personnel shall carry valid identification and comply with all security screening and access control procedures.
- The Contractor shall ensure that all personnel have been vetted and approved by the Employer before commencing duties.
- The Contractor shall comply with all Employer site rules, including Safety, Health, Environmental (SHE) requirements, emergency response procedures and restricted access requirements.
- The Employer reserves the right to refuse or withdraw site access where security or safety requirements are not met.
- Any costs arising from the Contractor's non-compliance with site access or security requirements shall be borne by the Contractor.

5.2 People restrictions, hours of work, conduct and records

The Contractor shall ensure that all personnel:

- are suitably qualified, medically fit and approved by the Employer before commencing duties;
- comply with Kendal Power Station's site rules, SHE requirements and code of conduct at all times;
- maintain the required records of personnel qualifications, training and competency.

Hours of Work

- The Contractor shall provide a **24-hour, 7-day emergency response service** throughout the Service Period.
- Shift arrangements and standby personnel shall be maintained to ensure continuous emergency response capability.
- Standby personnel shall be available to respond to emergencies after normal working hours in accordance with the Scope of Work.

5.3 Health and safety facilities on the Affected Property

The Contractor shall comply with the Occupational Health and Safety Act, Eskom SHE requirements and Kendal Power Station health and safety procedures.

- The Contractor shall ensure that all personnel are medically fit, suitably qualified and competent to perform their duties.
- The Contractor shall participate in the Employer's emergency preparedness programme and emergency drills.

- All incidents, injuries and near misses shall be reported immediately to the Employer in accordance with Kendal Power Station procedures.
- The Contractor shall ensure that personnel are familiar with emergency evacuation procedures, assembly points and emergency contact arrangements.
- The Contractor shall use the Employer's emergency response and medical facilities where required.

5.4 Environmental controls, fauna & flora

The Contractor shall comply with all applicable environmental legislation, Eskom SHEQ requirements and Kendal Power Station environmental procedures.

The Contractor shall:

- conduct the service in a manner that prevents pollution and minimises environmental impact;
- respond to hazardous material (HAZMAT) incidents in accordance with Kendal emergency procedures;
- ensure waste generated during the service is managed and disposed of in accordance with the Employer's requirements;
- avoid unnecessary disturbance to vegetation and wildlife while carrying out the service;
- immediately report any environmental incidents or discovery of objects of historical or cultural significance to the Service Manager and protect the affected area until further instruction is received; and
- cooperate with environmental inspections and audits conducted by the Employer.

5.5 Cooperating with and obtaining acceptance of Others

The Contractor shall cooperate and coordinate its activities with the Employer, the Service Manager and Others to ensure the uninterrupted delivery of the Fire, Search and Rescue Services.

The Contractor shall cooperate with, but not be limited to:

- the Employer's representatives and the Service Manager;
- Kendal Power Station Emergency Response Teams (ERTs);
- other contractors and service providers working on the Affected Property;
- mutual aid organisations and external emergency services where required; and
- statutory authorities and regulatory bodies during emergency incidents.

The Contractor shall coordinate its activities to avoid disruption to the Employer's operations and shall comply with all reasonable instructions issued by the Service Manager regarding interfaces with Others.

5.6 Records of Contractor's Equipment

The Contractor shall maintain an up-to-date register of all Contractor-owned equipment brought onto the Affected Property for the execution of the service.

The equipment register shall include a description of the equipment, ownership, identification number (where applicable), date brought onto Site and date removed from Site.

The Contractor shall ensure that all equipment is fit for purpose, maintained in a safe working condition and available for inspection by the Service Manager upon request.

No Contractor-owned equipment shall be removed from the Affected Property without complying with the Employer's site security and access control procedures.

5.7 Equipment provided by the Employer

The Employer shall provide the following equipment for the execution of the service:

- Fully equipped fire engine;
- Fully equipped veld fire skid unit;
- Fully equipped HAZMAT trailer; and
- Emergency response equipment associated with the above vehicles.

The Employer is responsible for scheduled maintenance of the Employer-provided equipment.
The Contractor shall:

- use the Employer's equipment solely for the purposes of this contract;
- carry out daily inspections and operational readiness checks before use;
- maintain the equipment in a clean and serviceable condition;
- immediately report any defects or damage to the Service Manager; and
- return all Employer-provided equipment in a condition consistent with fair wear and tear at the end of the Service Period.

5.8 Site services and facilities

5.8.1 Provided by the *Employer*

Electricity and Power Supply

- The *Employer* will provide access to electrical power.
- The *Contractor* is responsible for installing appropriate temporary connections, ensuring safety compliance, and adhering to all regulatory standards.
- Power usage is restricted to activities directly related to the execution of the Works.

Electric power for construction, both 220V AC and 380V 3-phase supply, is supplied at Site free of charge, but connection fees are for the *Contractor's* account (Not included in price list, to be priced). All installations comply with the details set out in Kendal Maintenance Procedure- *Contractor's* Temporary Electrical Equipment Supply, and Construction Power Supplies (Occupational Health and Safety Act - Act 85 of 1993) and the Kendal Safety, Health and Environmental Specification for Contractors.

The *Employer* does not guarantee continuity of supply and no claims for standing time as a result of power failures will be considered (No Standby or generator power included in price list, can be added if required). The Employer connects distribution boards to a 380V three-phase AC power supply, only after the *Contractor* has submitted the valid Certificate of Compliance.

A written request, indicating the *Contractor's* requirements is submitted to the Service Manager as soon as possible after the Contract Date.

In order to comply with the Electrical Installation Regulations under the Occupational Health and Safety Act, no 85 of 1993 the following requirements must be met:

- Before electricity is supplied the Contractor is in possession of a valid certificate of compliance. Arrangements for the temporary energising of the installation to perform the required tests must be arranged with the Project Manager.
- The Contractor's electrical installation is inspected and tested by an accredited person to ensure that it complies with the requirements of the Occupational Health and Safety Act, 1993 and the code of Practice for wiring of premises, SABS 0142.
- After certificate of compliance is obtained, the Employer inspects the electrical installation and if satisfied, it is connected and supplied from the construction power supply.

Pneumatic Tools & Compressor

No pneumatic tools and mobile compressors included in price list, can be provided

Sanitary Facilities

Permanent toilets to serve the Power Station and urinals at the boundary area have been constructed by the *Employer* and all the *Contractor's* personnel may make use of these facilities if within the allocated site for execution of the Works.

Water Supply

Potable and raw water for construction purposes are also available free of charge at the nearest point of supply installed.

A written request, indicating the *Contractor's* requirements is submitted to the Service Manager as soon as possible after the Contract Date.

Permits

No work commences without the acceptance of the isolations by the *Contractor's* responsible person and the workman's register signed by all workers. The *Contractor* arranges for Two-(2) person to be appointed as the responsible person for permit requirements (Price list allows for two responsible persons, however we would like to re assess the quantity of responsible persons when *Contractor* plan is finalised). Permit applications must be done at least the day before scheduled work need to commence to allow enough opportunity for the operator to issue the plant. .

The contractor must provide a Responsible Person (RP) to request the permit to work and submit the authorisation to the PM for approval.

Waste Disposal

Waste disposal facilities, including general waste and hazardous waste disposal areas, will be provided by the *Employer*.

The *Contractor* is responsible for ensuring proper segregation, storage, and disposal of waste in compliance with local environmental regulations.

Any additional waste management requirements beyond what is provided by the *Employer* will be the *Contractor's* responsibility.

Additional Requirements

The *Employer* will not provide additional facilities or services beyond those stated above.

The *Contractor* is responsible for providing all other necessary site services, equipment, and infrastructure to complete the Works.

5.8.2 Provided by the *Contractor*

Not Applicable

5.9 Control of noise, dust, water and waste

Where applicable:

The *Contractor* must implement measures to control noise levels on-site in compliance with relevant local regulations and standards. Noise control must be a priority to ensure that it does not exceed the prescribed limits or cause unnecessary disturbance to surrounding communities and workers.

The *Contractor* is required to take all necessary precautions to minimize dust generation on-site, particularly during dry weather, excavation, or material handling processes.

The *Contractor* must ensure the proper management and disposal of waste generated on-site, in accordance with local waste disposal regulations and environmental requirements.

5.10 Hook ups to existing works

The adjacent plant and equipment may not be modified without written permission from the *Service Manager*. The *Contractor* complies with Eskom Life Saving Rules and will report any non-conformance.

5.11 Tests and inspections

Not applicable.

6 List of drawings

Drawing will be supplied as required and will remain the sole property of Kendal Power Station.