PART 2

SCHEDULE E HEALTH AND SAFETY SPECIFICATION

Health and Safety Specification

OCCUPATIONAL HEALTH

<u>AND</u>

SAFETY ACT

<u>AND</u>

REGULATIONS

PRE-CONSTRUCTION HEALTH AND SAFETY SPECIFICATION

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1. INTRODUCTION AND BACKGROUND

1.1 <u>Background to the Pre-Construction Health and Safety</u> <u>Specification</u>

- The Construction Regulations of February 2014 in terms of Regulation 5(1) (b) places the onus on the Client to prepare a Pre-Construction Health and Safety Specification, highlighting all risks not successfully eliminated during design. Section 37.2 of the Act, Act 85 of 1993 requires the Department of Works as an Employer to enter into a written agreement with the Contractor (Mandatory) as far as arrangements and procedures are concerned to ensure that the Contractor complies with the requirements of the Act, Act 85 of 1993 and all its Regulations.
- This document serves to address all the above mentioned requirements and by submission of his/her tender the Contractor undertakes to abide with the conditions as stipulated by the Department of Works hereinafter referred to as the Client throughout this document.
- This documentation will give the Client or its duly appointed representative the required information to be able to evaluate the Contractors competency and resources as is required by Regulation 5(1)(h) of the Construction Regulations of February 2014 and to determine his/her suitability to perform such work in a safe and healthy manner.
- 4) When submitting his/her tender the Contractor must supply the Client with the following:
 - 4.1 A detailed Site Safety Plan indicating how the contractor will manage all Safety, Health and Environmental aspects whilst working on the Clients premises or on premises under his/her control, which must be based on the contents of this document as is required by Regulation 7(1)(a) of the Construction Regulations of February 2014.
 - 4.2 A Cost breakdown of funds being allocated to make adequate provisions for Safety, Health and Environmental requirements as is required by Regulation 5 (1)(g) of the Construction Regulations of February 2014.

- No approval or acceptance of any document required by this specification shall be construed by the Contractor as an absolvent of the Contractor from achieving the required level of performance and compliance with legal requirements whatsoever.
- 6) The Contractor is an employer in his/her own right and therefore must assume all the responsibilities as required from any legal obligation imposed on him or her.

1.2 Purpose of the Pre-Construction Health and Safety Specification

To assist in achieving compliance with the Occupational Health and Safety Act 85/1993 and the now promulgated Construction Regulations of February 2014 in order to reduce incidents and injuries.

The Pre-Construction Safety, Health and Environmental Specification sets out the requirements to be followed by the Principal Contractor and other Contractors so that the Health and Safety of all persons potentially at risk and the potential risk to the environment may receive the same priority as other facets of the project such as Scope, Time, Cost and Quality.

1.3 <u>Implementation of the Pre-Construction Health and Safety</u> <u>Specification</u>

This specification forms an integral part of the contract, and the Contractor is required to use it at pre-tender phase when drawing up his/her project-specific Construction Phase Health and Safety Plan as indicated above. The Principal Contractor shall forward a copy of this specification to all Sub-Contractors at their bidding stage so that they can in turn prepare Health and Safety Plans relating to their operations.

2. PRE-CONSTRUCTION HEALTH AND SAFETY SPECIFICATION

2.1 SCOPE

This Specification covers the requirements for eliminating and mitigating incidents and injuries on the particular project.

The scope also addresses legal compliance, hazard identification and risk assessment, risk control, and promoting a Health and Safety culture amongst those working on the project. The specification also makes provision for the protection of those persons other than employees.

2.2 <u>Contractual Issues</u>

2.2.1 Due to fact that this document is based on legislative requirements the Client requires that all Contractors comply with the requirements of this document and all other relevant legislative requirements not covered by this document.

- 2.2.2 The Client or its duly appointed representative reserves the right to stop any contractor from working whenever Safety, Health or Environmental requirements are being violated. Any resultant costs of such work stoppages will be for the Contractors account.
- 2.2.3 The requirements as specified by the Client in this document must not be deemed to be exhaustive and the Client reserves the right to make changes as and if the Client deems fit.
- 2.2.4 The Client will not entertain any claim of any nature whatsoever which has come about as result of costs incurred or delays being experienced due to the Contractor not complying with the requirements of this document or any other applicable legislative requirements imposed on the Contractor.

2.3 Safety, Health and Environmental Standards and Procedures

- 2.3.1 The Contractor will ensure that all work performed by him/her is executed in accordance with work procedures which comply with accepted safety practices and applicable safety, health and Environmental legislation.
- 2.3.2 Procedures as indicated above may be the Contractors own procedures on condition that they comply with the conditions as stipulated above.
- 2.3.4 Where procedures have been specified by this Client in the contents of this document such procedures must be adhered to unless otherwise agreed to with the Client or it's duly appointed representative.

2.4 <u>Interpretations</u>

2.4.1 APPLICATION

This specification is a compliance document drawn up in terms of South African legislation and is therefore binding. It must be read in conjunction with relevant legislation as noted previously.

2.4.2 **DEFINITIONS**

- The definitions as listed in the Occupational Health and Safety Act 85/1993 and Construction Regulations of February 2014 shall apply unless otherwise stipulated.
- Any reference to "The Contractor" includes the Principal and Sub
 Contractor unless otherwise stipulated.

2.5 <u>Minimum Administrative Requirements</u>

2.5.1 Notification of Intention to Commence Construction Work

 The Contractor shall notify the Provincial Director of the Department of Labour in writing before construction work commences if required in the format of Annexure 2. A copy of this notification must be forwarded to the Client prior to the commencement of Construction work.

2) Copies of such notification can be obtained from any Department of Labour Office.

2.5.2 Assignment of Contractor's Responsible Persons to Supervise Health and Safety on Site.

- The

 Contractor shall submit in the format of Annexure B, proof of all supervisory as well as any other relevant appointments as is required by the OHS Act and the Construction Regulations.
- 2) It is acknowledged that the Contractor may need to allocate more than one appointment to certain staff members. This practice may only take place if Safety, Health and Environmental Standards would not be negatively affected.
- 3) Should the Client or its representative deem such practice as having a negative effect on Safety, Health and Environmental Standards, then alternative arrangements will have to be made.
- It is a specific requirement for this project that a competent Health and Safety Officer be appointed for the project on a full time basis for the duration of the Project.

2.5.3 Competency of Contractor's Appointed Competent Persons

- 1) Contractors' competent persons for the various risk management portfolios shall fulfill the criteria as stipulated under the definition of "Competent Person" in accordance with the Construction Regulations of February 2014 and the Occupational Health and Safety Act, Act 85 of 1993.
- 2) The Client reserves the right to require levels of Competency, which exceeds the requirements as stipulated by the Act and or Construction Regulations.
- 3) In the event of the Client requiring additional levels of Competency, alternative arrangements will have to be made.
 - 2.5.4Compensation of Occupational Injuries and Diseases Act, Act 130 of 1993 (COID ACT)
- The Contractor warrants that his and all his workmen are fully covered in terms of the COID, Act 130 of 1993 and that such cover shall remain in force for the duration of his contractual relationship with the Client or whilst working on the Clients premises or premises under the Clients control.
- 2) The Contractor will supply proof of such insurance cover to the Client with his/her tender submission.
- 3) The Contractor undertakes to ensure that all Sub-Contractors appointed by him/her will be fully covered in terms of the COID Act, Act 130 of 1993 and that such cover shall remain in force for the duration of their contractual relationship with the Contractor

4) The Contractor must also ensure that he has additional insurance cover that will adequately make provisions for any losses and/or his employee's acts and/or omissions whilst working on the Clients premises or on premises under the client's control.

2.5.5 Occupational Health and Safety Policy

- 1) The Contractor shall submit a Health and Safety Policy signed by the Chief Executive Officer.
- 2) The Policy must outline objectives and how they will be achieved and implemented by the Company / Contractor.
- 3) A copy of such policy must be included in the Site Safety Plan and the Site Safety File.

2.5.6 Health and Safety Organogram

- The Contractor shall submit an Organogram, outlining the Health and Safety Site Management Structure including the relevant appointments / competent persons.
- 2) In cases where appointments have not been made, the organogram shall reflect the intended persons to be appointed to such positions.
- 3) The organogram shall be updated when there are any changes in the Site Management Structure.

2.5.7 Preliminary Hazard Identification and Risk Analysis and Progress Hazard Identification and Risk Analysis

- 1) A Preliminary Hazard Identification and Risk Analysis was conducted and can be found in the format of Annexure D. This Hazard Identification and Risk Analysis was performed to make the Contractor aware of potential Hazards, which could be present on the site and may not be comprehensive.
- The Contractor shall cause a Hazard Identification and Risk Analysis exercise to be performed by a Competent Person before commencement of construction work, and the assessed risks shall form part of the Construction phase Health and Safety Plan submitted for approval by the Client. The Risk Assessment must include:
- a) A list of hazards identified as well as potentially hazardous tasks;
- b) A documented risk assessment based on the list of hazards and tasks;
- c) A set of safe working procedures to eliminate, reduce and/or control the risks assessed;
- d) A monitoring and review procedure of the risks assessment as the risks change.
- 3) The Principal Contractor shall ensure that all Contractors are informed, instructed and trained by a Competent Person/s regarding hazards, risks and related safe work procedures before any work commences and thereafter at regular intervals as the risks change and as new risks develop.
- 4) The Contractor shall be responsible for ensuring that all persons who could be negatively affected by its operations are informed and trained according to the hazards and risks and are conversant with the Safe Work Procedures, control measures and other related rules (tool box talk strategy to be implemented and so on).

5) Should the Client or its duly appointed Representative identify alternative hazardous activities performed by the Contractor or its Sub-Contractors on site for which a Risk Assessment was not performed then the contractor will be required to perform such an exercise before continuing such work.

2.5.8 Health and Safety Representative(s)

- 1) The Contractors shall ensure that Health and Safety Representative(s) are appointed under consultation and trained to carry out their functions.
- 2) The appointments must be in writing and the Health and Safety Representative shall carry out regular inspections, keep records and report all findings to the Responsible Person forthwith and at Health and Safety meetings.

2.5.9 Health and Safety Committees

The Principal Contractor shall ensure that project Health, Safety and Environmental meetings are held monthly or as deemed necessary by the project requirements.

- 1) Minutes must be kept on record and filled in the Site Health and Safety File.
- 2) Meetings must be organized and chaired by the Principal Contractors' Responsible Person.

2.5.10 Health and Safety Training

2.5.10.1 Induction

- 1) The Principal Contractor shall ensure that all site personnel undergo a sitespecific Health and Safety Induction Training Session before starting work. A record of attendance shall be kept in the Health and Safety file. A suitable venue must be supplied to provide this training.
- 2) All visitors to the site must also be subjected to site-specific induction training highlighting items such as steps to follow in the event of an emergency, restricted areas and so on.

2.5.10.2 Awareness

The Principal Contractor shall ensure that, on site, periodic toolbox talks take place daily. These talks should deal with risks relevant to the construction work at hand. A record of attendance shall be kept in the Health and Safety File. All Contractors have to comply with these minimum requirements.

2.5.10.3 Competency

- 1) All competent persons shall have the knowledge, experience, training, and qualifications specific to the work they have been appointed to supervise, control, and carry out.
- 2) The abovementioned competency requirements will be assessed on a regular basis by the Client, by means of Audits, Progress Meetings, and any other means deemed fit by the Client.
- 3) The Principal Contractor is responsible to ensure that competent Contractors are appointed to carry out construction work and records should be kept of criteria used to determine competency.

4) The Client reserves the right to require competencies which may exceed the Contractors standards in which case alternative arrangements will have to be made to meet the Clients requirements.

2.5.11 General Record Keeping

- 1) The Contractors shall keep and maintain Health and Safety records to demonstrate compliance with this Specification, with the OHS Act 85/1993; and with the Construction Regulations of February 2014.
- 2) The Contractor shall ensure that all records of incidents/accidents, training, inspections, audits, and so on are kept in a Health and Safety file held in the Site Office.
- 3) The Principal Contractor must ensure that every Contractor opens his/her own Health and Safety file, maintains the file and makes it available on request by any duly authorized person.

2.5.12 Health and Safety Audits, Monitoring and Reporting

- 1) The Client shall conduct monthly Health and Safety audits of the work operations including a full audit of physical site activities as well as an audit of the administration of Health and Safety.
- 2) The Principal contractor is obligated to conduct similar audits on all Contractors appointed by him/her.
- 3) Detailed reports of the audit findings and resultant corrective measures shall be reported on at all levels of project management meetings/forums.
- 4) Copies of the Clients audit reports will be forwarded to the Contractor and must be kept in the Site Health and Safety File.
- 5) The Principal Contractor must audit the activities and administration of all appointed Sub-Contractors, forward a copy to the Client or its representative within seven days of completion of the audit and file a copy on the Site Safety File.

2.5.13 Emergency Procedures/Plans

- 1) The Principal Contractor shall submit a detailed Emergency Procedure/Plan for approval by the Client prior to commencement of work on site. The procedure shall detail the response plan/s including the following key elements:
 - List of key competent personnel;
 - Details of emergency services;
 - Actions or steps to be taken in the event of the specific types of emergencies;
 - Information on hazardous material/situations.
- Emergency Procedures/Plans shall include, but shall not be limited to, fire, spills, use of hazardous substances, bomb threats, major incidents/accidents major and minor and any other anticipated emergencies.
- 3) The Principal Contractor shall advice the Client in writing forthwith, of any emergencies, together with a record of action taken. A contact list of all service

- providers (Fire Department, Ambulance, Police, Medical and Hospital, etc.) must be maintained and be available to site personnel.
- 4) Emergency procedures/Plans must be developed by a competent person such as a Safety, Health and Environmental Officer or in the absence of a Safety, Health and Environmental Officer by the Construction Work Supervisor.
- 5) Emergency Procedures/Plans must form part of the Agenda of monthly safety meetings as the Procedures/Plans would have to be revisited on a continuous basis due to the changing environment on construction sites.

2.5.14 First Aid Boxes and First Aid Equipment

- All Contractors shall appoint in writing First Aider(s) in terms of legislative requirements.
- 2) The appointed First Aider(s) must be sent for accredited first aid training should they not have received such training prior to commencement of work on site.
- 3) Valid certificates to be kept on site in the Site Safety File.
- The Principal Contractor shall provide an on-site First Aid Station with first aid facilities, where required, including first aid boxes adequately stocked at all times.
- 5) All Contractors with more than 5 employees shall supply their own first aid box
- 6) In the event of hazards chemical substances being present on site, first aiders must be trained to address any incidents of accidental exposure and their first aid kits stocked accordingly

2.5.15 Accident / Incident Reporting and Investigation

- 1) Injuries are to be categorized into the following categories:
 - 1) first aid;
 - 2) medical;
 - 3) disabling; and
 - 4) Fatal injuries.
- 2) All Contractors have to report on the 4 categories of injuries to the Principal Contractor as soon as is reasonably practicable.
- 3) The Principal Contractor must stipulate in his/her construction phase Health and Safety plan how he/she will handle each of these categories.
- 4) When reporting injuries to the Client, these categories shall be used.
- 5) All injuries will be investigated by the Principal Contractors or his/her Competent Person, with a report being forwarded to the Client forthwith.
- 6) The Principal Contractor must report all injuries to the Client in the form of a detailed injury report at least monthly.
- 7) All incidents taking place in terms of Section 24 of the Act must be reported in the prescribed period and manner to the Department of Labour.

8) Copies of Section 24 reports, including WCL 1 & 2 forms must be forwarded to the Client immediately after completion.

2.5.16 Hazards and Potential Situations

- 1) The Principal Contractor shall immediately notify other Contractors as well as the Client of any hazardous or potentially hazardous situations that may arise during performance of construction activities.
- Should a hazardous situation require work stoppages the work must be stopped and corrective steps taken such as written Safe Work Procedures and issuing of Personal Protective Equipment.

2.5.17 Personal Protective Equipment (PPE) and Clothing

- 1) The Contractor shall ensure that all workers are issued and wear Hard Hats, Safety Boots/Shoes and Overalls.
- The Contractor and all Contractors shall make provision and keep adequate quantities of SABS approved PPE on site at all times.
- 3) The Contractor shall clearly outline procedures to be taken when PPE or Clothing is:
 - Lost or stolen;
 - Worn out or damaged.
- 4) The above procedure applies to Contractors and their Sub-Contractors.
- 5) The Contractor must ensure that no person enters the Site without the required Personal Protective Equipment.
- 6) Visitors to the Site must be provided with the required PPE such as Hard Hats, Earmuffs and Eye Protection.
- 7) Records of all PPE issued to staff must be kept on site in the Site Safety File.
- 8) Employees are to be made conversant with the purpose of PPE and where and when it is required to be used by the employee.
- 9) Safety belts are not to be allowed on site due to its associated potential of injury to the user; only double lanyard safety harnesses are permitted.
- 11) Suitable eye protection must at all times be worn by the worker when performing grinding, chipping, chasing and other associated activities.
- 12) In the event that onlookers may be struck by flying objects as a result of work being performed, suitable screens must be erected.
- 13) Any person performing welding or brazing work will wear suitable eye protection, gloves, aprons, and spats. Suitable screens are to be provided to protect onlookers from the harmful rays associated with such activities.
- Where employees are required to work with corrosive liquids, suitable eye protection, gloves and acid resistant overalls must be provided.
- 15) Ear protection must be worn in designated noise zone (in excess of 85dB)

- 16) Suitable respirators must be provided to all employees and visitors required working in or entering areas where toxic vapors could be present.
- 17) All staff working in an elevated position (2m or higher) or where the potential exists that such person may fall must be provided with a suitably secured safety harness.
- Any person refusing to wear personal Protective Equipment must be instructed to wear such equipment and in the event of such person refusing to wear such equipment he/she must be removed from the premises.

2.5.18 Occupational Health and Safety OHS Signage

- 1) The Contractor shall provide adequate on-site OHS signage including but not limited to: "no unauthorized entry", "report to site office", "site office", "beware of overhead work", "hard hat area".
- 2) Signage shall be posted up at all entrances to the site as well as on site in strategic locations e.g. access routes, stairways, entrances to structures and buildings, scaffolding, and other potential risk areas/operations.
- 3) In the event where work is being performed on a premises displaying signage such as no-parking, speed limits and so on, the Contractor will abide by the requirements of such signage except if otherwise instructed.

2.5.19 Permits

- 1) The Contractor shall draft and implement where required permits which may include the following:
 - Use of Explosives and Blasting;
 - Work for which a fall prevention plan is required;
 - Use of cradles, and
 - Electrical work
 - Hot works
- 2) The Contractor will ensure that where permits are required that it is used and adhered to.

2.6 Physical Requirements

2.6.1 Demolition Work

- 1) Prior to any demolition work being carried out, the Principal Contractor shall submit a safe working procedure and a detailed engineering survey for approval by the Client.
- 2) Such Safe Work Procedures' must where possible be submitted with the Site SHE Plan
- 3) Acceptance will then be issued to the Principal Contractor to proceed with the demolition work.
- 4) The Principal Contractor shall ensure that demolition work complies with the Construction Regulations of February 2014.
- 5) In the event where a structure identified for demolition includes substances such as lead or asbestos it must be performed within the requirements of the applicable legislative.

2.6.2 Excavations, Shoring, Dewatering or Drainage

- 1) All excavation work must be performed under the supervision of a Competent Person as specified in Annexure B of this document and the Construction Regulations of July 2003.
- 2) Adequate Shoring and Bracing must be provided where required to ensure that the health and safety of the employees working in such excavations are not put at risk.
- 3) Adequate provisions must be made to ensure that water is drained from excavations which may enter such excavations as a result of seepage or rain.
- 4) All excavation made by the Contractor must be clearly demarcated and protected to prevent accidental access.
- 5) Barricading tape may only be used to make solid barricading more visible and may not be used as a means of barricading.
- 6) In addition to the abovementioned the requirements of Regulation 11 of the Construction Regulations of July 2003 must be adhered to.

2.6.3 Edge Protection.

- 1) All open edges posing the risk of resulting in injuries or damage to equipment must be adequately guarded fenced or barricaded or other similar suitable means used to prevent injuries or damage to equipment.
- 2) Barricading tape is not deemed to be suitable and may only be used in addition to other suitable means as indicated above.

2.6.4 Explosives and Blasting

- 1) All explosives must be transported or stored according to the requirements of SANS 0228.
- 2) Written approval must be obtained from the Chief Inspector Occupational, Health and Safety prior to any blasting activities taking place.
- 3) A copy of such permission from the Chief Inspector Occupational, Health and Safety must be supplied to the client prior to Blasting.
- 4) Prior to blasting a siren must be sounded, warning flags posted and guards placed at strategic locations points to prevent accidental entry to the blasting area.

2.6.5 Stacking of Materials

- 1) Stacking and storage of materials must be performed under the Supervision of a Competent Person whom has been appointed in writing as required by Annexure B.
- 2) Storage areas must be designated, kept neat and under control. In addition to the abovementioned the requirements of General Safety Regulations as promulgated by Government Notice No R1031 dated 30 May 1986 as amended must be complied with.
- 3) In the event that unauthorized persons may enter an area where materials are stacked such area must be barricaded off to prevent access to such area.

2.6.6 Speed Restrictions and Protections

- 1) Unless otherwise stipulated the speed limit on site to be adhered to is 10 Km/h.
- 2) Vehicle movement routes on site must be clearly indicated where applicable.
- 3) Signage to ensure the safe movement of vehicles on site as well as to ensure the health and safety of all employees and visitors on site must be displayed in strategic locations.

2.6.7 Hazardous Chemical Substances (HCS)

- All employees required to use Hazardous Chemical Substances or products containing Hazardous Chemical Substances must be adequately and comprehensively trained with regard to the requirements of the Hazardous Chemical Substances Regulations as amended in Government Gazette No 25130 of June 2003, the potential sources of exposure and the potential risks to their health caused by exposure.
- 2) In addition to the abovementioned, Material Safety Data Sheets must be kept on site for all materials, which may contain hazardous chemical substances.

2.6.8 Asbestos

- 1) Asbestos work may only be performed subject to prior notification of the Provincial Director, Occupational Health and Safety, Department of Labour, in writing.
- 2) Proof of such notification must be supplied to the Client prior to work proceeding.
- 3) All asbestos work shall be carried out as per the Asbestos Regulations by an approved Asbestos Contractor.
- All employees must be informed and receive training on aspects such as the contents and scope of the Asbestos Regulations as published in Government Gazette 23108 of February 2002, the potential risks of exposure to asbestos, precautionary measures employees have to take and all other requirements deemed necessary to provide a safe and healthy environment for all employees as specified by the Asbestos Regulations as indicated above.
- 5) All asbestos will be removed from site by an approved asbestos contractor to an approved asbestos dump site.

2.7 Plant and Machinery

2.7.1 Construction Plant

- 3.2 All Construction Plant must comply with and be used in conjunction with the requirements of Section 23 of the Construction Regulations and in specific that all records of inspections rendering such plant safe must be kept on site.
- 3.3 Operators will be competent and trained and copies of training certificates shall be placed on the health and safety file on site.
- 3.4 Operators shall be in possession of medical certificate declaring that they are physically and psychologically fit to operate such construction vehicle and plant and copy of medical certificate shall be on the file.
- 3.5 Original operating and medical certificates shall be kept by the operators and shall be on site in-possession of the operators at all times.

2.7.2 Vessels under Pressure (VUP)

The Principal Contractor and all relevant Contractors shall comply with the Vessels under Pressure Regulations, including:

- Providing competency and awareness training to the operators;
- Providing PPE or clothing;
- Inspecting equipment regularly and keeping records of inspections;
- Providing appropriate firefighting equipment.

2.7.3 Fire Extinguishers and Fire Fighting Equipment

- 1) The Principal Contractor and Sub Contractors shall provide or ensure adequate provision of regularly serviced firefighting equipment located at strategic points on site, specific to the classes of fire likely to occur.
- 2) The appropriate notices and signs must be posted up as required.
- 3) Contractors may not utilize fire protection equipment belonging to the client without prior consent.

2.7.4 Hired Plant and Machinery

- 1) The Contractor shall ensure that any hired plant and machinery used on site is safe for use.
- 2) The requirements as stipulated by the OHS Act 85/1993 and Construction Regulations of February 2014 shall apply.
- 3) The Principal Contractor shall ensure that operators hired with machinery are competent and that certificates are kept on site in the Site Health and Safety File. All relevant Contractors must ensure the same.

2.7.5 Scaffolding / Working at Heights

- 1) Working at heights includes any work that takes place in an elevated position in excess of 2m.
- 2) The Contractor must submit a risk-specific fall prevention plan and include a rescue plan in accordance with the Construction Regulations of February 2014 before this work is undertaken.
- 3) The fall prevention plan must be approved by the Client before work may commence.

2.7.6 Formwork and Support Work for Structures

- 1) The Principal Contractor shall ensure that the provisions of Section 10 of the Construction Regulations of February 2014 are adhered to.
- 2) These provisions must include but not be limited to ensuring that all equipment used is examined for suitability before use; that all Formwork and Support Work is inspected by a competent person immediately before, during and after placement of concrete or any other imposed load and thereafter on a daily basis until the Formwork and Support Work has been removed.
- 3) Records of all inspections must be kept in a register on site.

2.7.7 Lifting Machines and Tackle

- 1) The Contractor shall ensure that lifting machinery and tackle is inspected before use and thereafter in accordance with the Driven Machinery Regulations and the Construction Regulations (Section 20).
- 2) There must be a competent appointed lifting Machinery and Tackle Inspector on site who must inspect the equipment daily or before use, taking into account that:
 - All lifting machinery and tackle has a safe working load clearly indicated;
 - Regular inspection and servicing is carried out;
 - Records are kept of inspections and of service certificates;
 - There is proper supervision in terms of guiding the loads that includes a trained banksman to direct lifting operations and check lifting tackle;
 - The tower crane bases have been approved by an engineer;
 - The operators are competent as well as physically and psychologically fit to work and be in possession of a medical certificate of fitness which must be available on site.

2.7.8 Ladders and Ladder Work

- 1) The Contractor shall ensure that all ladders are inspected at least monthly, are in a good safe working order, are the correct height for the task, extend at least 1m above the landing, fastened and secured, and at a safe angle.
- 2) Records of inspections must be kept in a register on site.

2.7.9 General Machinery

The Contractor shall ensure compliance with the Driven Machinery Regulations, which include inspecting machinery regularly, appointing a competent person to inspect and ensure maintenance, issuing PPE or clothing, and training those who use machinery.

2.7.10 Portable Electrical Tools and Explosive Powered Tools

- 1) The Contractor shall ensure that use and storage of all explosive powered tools and portable electrical tools are in compliance with relevant legislation.
- 2) The Contractor shall ensure that all electrical tools, electrical distribution boards, extension leads, and plugs are kept in a safe working order.
- 3) The Contractor shall apply the following:
 - A competent person undertakes routine inspections and records are kept.
 - Only authorized trained persons use the tools.
 - The safe working procedures apply.
 - A wareness training is carried out and compliance is enforced at all times.
 - PPE and clothing is provided and maintained.
 - A register indicating the issue and return of all explosive rounds is implemented and maintained, and
 - That signs are posted up in the areas where explosive powered tools are being used.

2.7.11 High Voltage Electrical Equipment

1) All contractors must be made aware of the presence and location of High Voltage Equipment such as underground cables and overhead lines, and that the necessary precautionary steps are taken where work has to be executed in the vicinity of such equipment.

2) Precautionary measures such as Isolation and Lock-Out of electrical systems or the use of electrically isolated tools must be used.

2.7.12 Public and Site Visitor Health and Safety

- 1) The Contractor shall ensure that every person working on or visiting the site, as well as the public in general, shall be made aware of the dangers likely to arise from site activities, including the precautions to be taken to avoid or minimize those dangers.
- 2) Appropriate Health and Safety Notices and signs shall be posted up, but shall not be the only measure taken.

2.7.13 Night Work

The Contractors must ensure that adequate lighting is provided to allow for work to be carried out safely.

2.7.14 Transportation of Workers

- 1) The Contractor and shall not:
 - Transport persons together with goods or tools unless there is an appropriate area or section to store such goods.
 - Transport persons on the back of trucks except if a proper canopy (properly covering the sides and top) has been provided with suitable seating areas.
 - Permit workers to stand or sit on the edge of the transporting vehicle.
 - Transport workers in LDV's unless they are closed/covered and have the correct number of seats for the passengers.
- 2) No driver will transport more than six people on the back of a 1 Ton LDV and more than four passengers on the back of a ½ Ton LDV.
- 3) The driver of any LDV will not permit more than 2 passengers to occupy the cab of any single cab LDV and 4 passengers of any double cab LDV.
- 4) All vehicles operated on the site will in all aspects comply with the requirements of the Road Traffic Ordinance Act
- 5) Drivers of such vehicles will have a valid license for the code of vehicle being driven by them.
- 6) No servicing of vehicles will be permitted on a Construction Site, which is occupied by staff working for the Client.
- 7) Servicing or repairs of vehicles on site may only take place if such activities are performed with the necessary procedures in place to prevent any harmful effects to the environment.
- 8) All waste generated from servicing vehicles must be disposed off in accordance with relevant Environmental legislation.
- 9) In the event where Earth Moving Equipment is present on site the following must be adhered to:

- Drivers of vehicles must be instructed to avoid parking behind earth moving vehicles to ensure that their vehicles are visible to the operator of earth moving vehicles.
- Right of way must be afforded to earth moving machinery at all times.
- Vehicles must only be permitted to park where possible in designated areas

2.8 Occupational Health and Environmental Management.

2.8.1 Occupational Hygiene

- 1) Exposure of workers to occupational health hazards and risks is very common in any work environment, especially in construction.
- 2) Occupational exposure is a major problem and all Contractors must ensure that proper health and hygiene measures are put in place to prevent exposure to these hazards.
- 3) Contractors must prevent inhalation, ingestion, absorption, and noise induction.
- 4) Site-specific health risks are tabled in Annexure D such as cement -dust, wood-dust, noise and so on but is not limited to these items.
- 5) Water to be utilized for drinking purposes may only be drawn from taps designated for drinking water purposes. Fire hydrants and fire hose reels may not be utilized for drinking water purposes.
- 6) In the event where staff is required to be away from home due to the work they have to perform on behalf of the Contractor, the Contractor will provide suitable clean dry and hygienic accommodation, the cost thereof shall be borne by the Contractor.

2.8.2 Environmental Management

- 1) The Contractor shall take all precautionary steps to prevent any pollution of the Environment.
- 2) Any material, which may pose a harmful effect when disposed of by normal means, must be disposed of in an appropriate manner to eliminate its harmful effect on the environment after disposal.
- 3) The Contractor will ensure that adequate procedures are implemented and maintained to ensure that all waste generated including asbestos waste is placed in suitable receptacles and removed from the site promptly.
- 4) Plans to deal with spillages must be in place and maintained.
- 5) No waste materials liquid or solid may be disposed of in drains.
- No burning of waste material may take place where such material being burned may result in pollution of the air or give off toxic vapors which could be harmful to the health of employees or any other person present on site.

2.8.3 Welfare Facilities

- Contractors will supply sufficient toilets (1 toilet per 30 workers). Toilets will be so
 positioned that it is in close proximity of the workers. If more toilets are required
 contractors must make provision for this.
- 2) Showers (1 for every 15 workers).
- 3) Changing facilities.
- 4) Hand washing facilities, soap, toilet paper, and hand drying materials.
- 5) Waste bins must be strategically placed and emptied regularly.
- 6) Safe, clean storage areas must be provided for workers to store personal belongings and personal protective equipment.
- 7) Workers must not be exposed to hazardous materials/substances while eating and must be provided with sheltered eating areas.

2.8.4 Alcohol and other Drugs

- No alcohol and other drugs will be allowed on site without the express permission of the Principal Contractor.
- 2) No person may be under the influence of alcohol or any other drugs while on the construction site.
- 3) Any person on prescription drugs must inform his/her Employer, who shall in turn report this to the Principal Contractor forthwith.
- 4) Any person suffering from any illness/condition that may have a negative effect on his/her safety performance must report this to his/her Employer, who in turn must report this to the Principal Contractor forthwith.
- Any person suspected of being under the influence of alcohol or other drugs must be sent home immediately, to report back the next day for a preliminary inquiry. A full disciplinary procedure must be followed by the Contractor concerned and a copy of the disciplinary action must be forwarded to the Principal Contractor for his records.

ANNEUXRE A

The Contractor must submit proof of compliance with Annexure A with the construction phase H&S plan where applicable.

HSS Item No.	Requirement	OHSA Requirement	Submission Date
2.3.1	Notification of Intention to Commence Construction/Building Work	Complete Annexure 2 (Construction Regulations)	Before commencement on site
2.3.2	Assignment of Responsible Persons	All relevant appointments as per OHS Act, Con Regs and Annexure B	Together with SHE Plan
2.3.3	Competence of Responsible Persons	Client Requirement & OHS Act	Together with SHE Plan
2.3.4	Compensation of Occupational Injuries and Diseases Act (COIDA) 130 of 1993	Construction Reg and Client Requirement	Together with SHE Plan
2.3.5	Occupational Health and Safety Policy	OHS Act	Together with SHE Plan
2.3.6	Health and Safety Organogram	Client Requirement	Together with SHE Plan
2.3.7	Initial Hazard Identification and Risk Assessment	Construction Regs.	Together with SHE Plan

ASSIGNMENT OF CONTRACTOR'S RESPONSIBLE PERSONS

ANNEXURE B

The Principal Contractor shall make the following appointments according to the initial risk assessment or as deemed necessary: (further appointments could become necessary as the project progresses)

Appointment	OHSA Reference	Requirement abbreviated
Appointment	OHSA Reference	Requirement appreviated

CEO Assignee	Section 16(2)	A competent person to assist with the on-site H&S, overall responsibility – Contractor's Responsible Person
Construction Manager	CR 8(1)	A competent person(s) to supervise and be responsible of Health & Safety related issues on site. The person is appointed to assist the CEO with his/her overall duties.
Construction Work Supervisor	CR 8(7)	A competent person(s) to supervise and be responsible of Health & Safety related issues on site. The person is appointed to assist the CEO with his/her overall duties.
Subordinate Construction Work Supervisors	CR 8(8)	A competent person to assist with daily supervision of construction work. The person assists the Construction Work Supervisor.
Health and Safety Officer	CR 8(5)	A competent Health and Safety officer in the control of all safety related aspects on site for the duration of the repair phase of this project.
Health & Safety	Section 17	A competent person(s) to inspect H&S in reference to plant, machinery and Health & Safety of persons in the workplace.
Health & Safety Committee Member(s)	Section 19	A competent person(s) representing the employer to assist with the onsite Health & Safety matters.
Incident /Accident Investigator	GAR 8	A competent person(s) to investigate incidents/accidents on site and could be: The employer H&S Representative Designated person Members of the H&S Committee
Risk Assessment Co- ordinator	CR 9	A competent person(s) to co-ordinate all risk assessments on behalf of the Principal Contractor. The same applies to Contractors.
Fall Protection Plan Co- ordinator	CR 10	A competent person(s) to prepare & amend the fall protection plan.
First Aiders	GSR 3	A qualified person(s) to address all on site first aid cases.
Lifting Machine & Equipment inspector	DMR 18	A competent person(s) to inspect lifting machines, equipment & tackle.
Scaffolding Erector	CR 16.1	A competent person(s) to erect scaffolding
Scaffolding Inspector	CR 16.2	A competent person(s) to inspect scaffolding before use and every time after bad weather etc.
Temporary Works	CR 12	A competent person(s) to inspect formwork & support work
Excavation Inspector	CR 13	A competent person(s) to inspect excavation work and ensure that approved safe working procedures, are followed at all times
Ladder Inspector	GSR 13A	A competent person(s) to inspect monthly and ensure they are safe for use, keeping monthly record
Stacking Supervisor	CR 28	A competent person(s) to supervise all stacking and storage operations
Demolition Supervisor	CR 14(1)	A competent person(s) to supervise all demolition work
Explosive Powered Tools Inspector/Supervisor	CR 21	A competent person(s) to inspect & clean the tool daily and controlling all operations thereof.
Temporary Electrical	CR 24	A competent person(s) to control all temporary

Installations Supervisor		electrical installations.
Construction vehicles	CR 23(1)(k)	A competent person to inspect vehicles and
and Mobile Plant		plant on a daily basis prior to use and record
Supervisor.		such finding in register.
Fire-Fighting	CR 29	A competent person(s) to inspect fire-fighting
Equipment Inspector		equipment with required training certificate.

OTHER REQUIREMENTS

ANNEXURE C

The Principal Contractor shall comply but not be limited to the following requirements: report on these to the Client at progress meetings or at least monthly whichever is sooner.

What	When	Output	Accepted Client & date	by
Induction training	Every worker before he/she starts work.	Attendance registers		
Awareness Training (Tool Box Talks)	At least weekly	Attendance registers		
Health & Safety Reports	Monthly	Report covering: Incidents/accidents and investigations Non conformances by employees & External H&S audit reports		
Emergency	Ongoing evaluation of procedure	Table procedure in writing as well as tel. Numbers		
Risk assessment Safe work procedures	Continuous Drawn up before workers are exposed to new risks	Documented risk assessment Documented set of safe work procedures (method statements) updated and signed off.		
General Inspections	Weekly & daily	Report OHS Act compliance:		

General Inspections Monthly	 Firefighting equipment Portable electrical equipment Ladders Lifting equipment/slings 	
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What	When	Output	Accepted Client & date	by
List of contractors	List to be updated weekly	Table list, number of workers and Company tel. Numbers		
Workman's Compensation	Ongoing	Table a list of Contractors' Workman's Compensation proof of good standing		
Construction site rules & Section 37.2 Mandatory Agreement	Ongoing	Table a report of all signed up Mandatory's		

ANNEXURE D

Project/site Specific Requirements

The following is a list of activities and considerations that have been identified for the project and site and for which the Risk Assessment, Standard Working Procedures (SWP), management and control measures and Method Statements

(Where necessary) have to be developed by the Principal Contractor.

- Demolition work
- Creating openings in walls
- Preparation of paint surfaces
- Painting of walls
- Working with cement products
- Dust
- Metal/Steel work
- Exposure to noise
- Establishment of site office
- Locating of existing services
- Loading and offloading of trucks
- Aggregate/sand and other material delivery
- Protection against dehydration and heat exhaustion
- Manual and mechanical handling
- Lifting and lowering operations.
- Use of Potable electrical Equipment
 - ° Angle grinder
 - ° Electric Drilling Machine
 - ° Skill Saw
- Use and storage of flammable liquids and other Hazardous substances

- Site works
- Excavations
- Electrical installation work
- Mechanical works
- Working in the vicinity of the public, inmates (prisoners) and staff of the client
- Working at heights
- Working with construction machinery and plant
- Persons working in close vicinity of construction machinery and plant.
- Working with asbestos products i.e. gutters, down pipes, insulation etc.
- Hot works i.e. welding, flame cutting etc.

NOTE:

The above list is by no means exhaustive and should not be limited to these activities bit must cover all activities that forms part of the said construction work. Each activity must be split down to individual tasks and all associated hazards identified and listed in the risk assessment. This ensures that the critical tasks and subsequent critical hazards are not missed.

NB:-

Although some of the work related to health and safety work is mentioned /noted in certain measured items in the bill of quantities it is still the contractor's responsibility to allow in his Bid price for all work related to health and safety and the requirements as per this Health and Safety Spec





EPWP IMPLEMENTATION FRAMEWORK ON NDPWI PROJECTS

<u>Kimberley and Surrounding Area: MAINTENANCE & REPAIRS OF GENERAL BUILDING WORKS 24</u> Term Contract

In order to make tender / contract documents fully EPWP compliant (labour-intensive construction projects) the following clauses and / or additions need to be included in the documentation:

1. Tender Document Cover

The following EPWP Logo to be included on the bottom of the front cover



2. Tender Notice and Invitation to Tender

The following must be included in the notice and invitation to tender (<u>for Contract Documentation</u> for the Works):

"Only tenderers who employ staff which satisfy EPWP requirements are eligible to submit tenders."

3. Contract Data

The following must be included in the contract data in the contract with the Employer:

Linkage of payment for labour-intensive component of works to submission of project data

The Contractor's payment invoices shall be accompanied by labour information for the corresponding period in a format specified by the employer. If the contractors chooses to delay submitting payment invoices, labour returns shall still be submitted as per frequency and timeframe stipulated by the Employer. The contractor's invoices shall not be paid until all pending labour information has been submitted.

Applicable labour laws

The current Ministerial Determination (also downloadable at www.epwp.gov.za), Expanded Public Works Programmes, issued in terms of the Basic Conditions of Employment Act of 1997 by the Minister of Labour in Government Notice, shall apply to works described in the scope of work as being labour intensive and which are undertaken by unskilled or semi-skilled workers.

4. Bill of Quantities





- Due to the nature of the works involved, this type of project is feasible as a labour Intensive project i.e. the construction activities will require skilled/unskilled labour.
- Noted that only few items were identified to be implemented LI on the BOQ. The QS
 is kindly requested to identify more activities that will be done LI in the BOQ.
- Below are some of the potential focus areas where employment creation can be optimized. The following activities must be marked in the bill of quantities with the letter (LI);

LI Activities
All excavations works not exceeding 1.5 m
Masonry
Brickwork
Waterproofing (requires skilled labour and semi-skilled labour)
Cleaning of roof
Carpentry and joinery (requires skilled and semi-skilled labour)
Plastering (Internal and External)
Tilling
Plumbing and Drainage & stormwater drainage
Paintwork
Installation of Fencing
Landscaping
Sewer connections
Water connections
Paving to parking area
Fencing and installation of gate

6. Employment Targets

The contractor needs to provide a realistic estimate on the number of jobs that the project has the potential to create throughout the project duration as the project will be implemented using Labour Intensive Construction methods on elements where it is economical and feasible for this construction method.

Estimated no of jobs to be created:

NYS Beneficiaries = N/A

Local Labour = 2

7. Employment requirements





Tenderers are advised that this contract will be subject to the Expanded Public Works Program (EPWP) aimed at alleviating and reducing unemployment.

Tenderers must allow for any costs for the following employment requirements of the EPWP

60% women 55% youth aged between 18 and 35 years 2% people with disability

100% unskilled labour utilized must reside within the boundaries of the Municipality ward where this contract is executed, with preference to the local community closest or at the walking distance to the contract site. Wherever possible local skilled tradesmen are to be employed on this contract with the view to maximize utilization of local resources.

8. Employment of Community Liaison Officer (CLO)

- 8.1. The Contractor shall allow for and pay any and all costs necessary for the engagement of the services of a Community Liaison Officer (CLO) for the full duration of a project.
- 8.2. A CLO will be identified by the local structures (Project Steering Committee) of the ward areas and appointed following a fair and transparent interviewing process, to be conducted in the presence of local structures and the contractor representative, in order to assist the Contractor in the procurement of any local labour, etc. required for this project.
- 8.3. The Contractor is to liaise with the CLO and afford him any assistance needed in ensuring sound working relations with the local community.
- 8.4. Key Responsibilities of the CLO are envisaged to include and not necessary be limited to:
 - Assisting local leadership in conducting skills and resources audit which facilitates sourcing labour from within the ward or targeted areas for employment, as required by contractor,
 - b) Assisting in the procurement of materials from local resources, as required by the contractor,
 - c) Assisting the contractor by identifying areas of potential conflict and or threats to the project or to stakeholders in the project and recommend appropriate action to the contractor.
 - d) Assisting contractor and stakeholders in the project in the resolution of any conflict which may arise.
 - e) Establishing and ensuring that sufficient and open communication channels between the contractor and the work force are maintained.
 - f) Establish and ensuring that efficient and open communication channels between the contractor and the community are maintained





- g) Identifying and reporting to the Contractor regarding issues where communication between stakeholders is necessary, recommend courses of action and facilitate such communications
- h) Assisting the Contractor and the work force in the establishment of grievance procedures and necessary recommendation to the Contractor regarding the grievances and solution thereto.
- i) Attending to site meetings and project implementation meetings as required by the Contractor and prepare periodic reports as may be required by the Contractor from time to time.
- j) Attending to such other duties which are consistent with the functions of a CLO, as may be required by the Contractor from time to time.

9. EPWP Branding

9.1. Signboard

EPWP Programme at the project level shall always be promoted through the projects signage board that embrace EPWP logo at the bottom, correct measurement for this signage board will be provided by the project leader during the site handing over meeting.

The Contractor is responsible for ensuring that the project board remains neatly and safely erected for the full duration including the maintenance period, after which the project board and posts are to be dismantled and handed to the client in good order

9.2. Personal Protective Equipment (PPE)

All local labourers including contractor & sub-contractors' shall be provided with EPWP branded Personal Protective Equipment (PPE), as per the branding specifications.

Overalls to be orange in colour as per EPWP Corporate image and requirements (Annexure E). Branding to be done in full colour. Specification with the exception of Correctional Services contracts where the participants top and bottom would be green.

10. Reporting

The Contractor's payment invoice shall be accompanied by labour information for the corresponding period in an EPWP reporting format (Annexure B). The completed EPWP reporting template should be accompanied by the following supporting documents:

- Contract of employment (Individual and/or Entity) once-off
- Certified South African ID copy (certification date not older than 3 months)once-off
- Attendance register of participants- periodically
- Proof of payment of participants- periodically
- Schedule of payment for SMMEs- periodically (N/A)



public works & infrastructure

Department:
Public Works and Infrastructure
REPUBLIC OF SOUTH AFRICA





The Consultant shall, before certifying a contractor's payment certificate, ensure that contractor has submitted labour information in a format and timeframe specified by the employer.

If the information submitted by the contractor is inadequate the consultant shall not submit the payment certificate to the employer for payment. If the contractor chooses to delay submitting payment invoices, labour information shall still be submitted as per frequency and timeframe stipulated by the Employer. The contractors invoice shall not be paid until all pending labour information has been submitted.

12.02	PROVISION OF EPWP DESIGNED OVERALLS, HARD HATS TO YOUTH
12.02	WORKERS (NYS) AS WELL AS ONE PAIR OF SAFETY BOOTS.

PPE for local labour: Supply 4 x Overalls, 4 x Hardhats, 4 x Safety Gloves and 4 x Pair of Safety Boots
R

Youth worker overalls should be orange (top and bottom) as per EPWP branding specification with the exception of Correctional Services contracts where the overalls should be blue (top and bottom). Hard hats should be orange and branded as per the EPWP branding specification which shall be provided to the Contractor.

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1. DEFINITIONS.

- 1.1. The following words and expressions shall have the meanings herby assigned to them except where the context otherwise requires:
- 1.1.1 <u>"Additional Services"</u> are increases in the quality of the routine Services detailed in the Scope of Works
- 1.1.2 "Bill of Quantities" means the document so designated in the Pricing Data that the Services and indicates the quantities and rates associated with each item the Employer agrees to pay the Service Provider for the Services Completed
- 1.1.3 "Certificate of Completions" means the certificate issued by the Service Manager signifying that the contract has expired;
- 1.1.4 <u>"Commencement Date"</u> means the date on when the Services Provider is notified the Employer's acceptance of its offer;
- 1.1.5 "Contract" means the Contract signed by the parties and of which these conditions of Contract form part of, and such amendments and additions to the Contract as may be agreed in writing between the Parties;
- 1.1.6 "Contract Data" means the specific data, which together with these Conditions of Contract, Scope of Works and Pricing Data collectively describe the Risks, Liabilities and Obligations of the contacting Parties and the procedures for the administration of the Contract;

- 1.1.7 <u>"Contract Period"</u> is from the Commencement Date for the period stated in the Contract Data:
- 1.1.8 "Contract Price" means the to be paid for the Service in accordance with the Pricing Data, subject to such additions thereto or deductions there from as may be from time to time under the provision of the Contract;
- 1.1.9 <u>"Contract Sum"</u> refers to the amount stated by the Services Provider in the form of Offer and Acceptance;
- 1.1.10 <u>"CPAP"</u> means contract price adjustment provisions used for the adjustment of fluctuations in the cost of labour, plant and material and goods as stated in the Contract Data:
- 1.1.11 "Day" means a calendar day:
- 1.1.12 "Drawings" means all drawings, calculations and technical information which are made available to the Service Provider for inspection at a venue and time to be announced by the Service Manager and any modifications thereto or additions thereto from time to time to be approved in writing by the Employer or delivered to the Service Provider by the Employer;
- 1.1.13 <u>"Employer"</u> means the contracting Party named in the Contract Data who appoints the Service Provider;
- 1.1.14 <u>"Equipment" includes all appliance, tools implements, machinery, articles and things of whatsoever nature required in or for the rendering completion or defects correction of the Services but does not include materials;</u>
- 1.1.15 <u>"Facilities"</u> means the land and buildings, detailed in the Scope of Works, and any additions, or omissions thereto, made available by the Employer for the purposes of the Contract, on, under, over, in or through which the Services are to be rendered or carried out;
- 1.1.16 <u>"Form of Offer and Acceptance"</u> means the written communication by the Employer to Service Provider recording the Acceptance of the Service Provider's offer;
- 1.1.17 <u>"Identified Projects"</u> means any projects other than routine Services, identified and agreed to by the Parties during the Contract period or any extensions thereto, to be completed in terms of the Contract;
- 1.1.18 "Materials" includes all materials, commodities, articles and things required to be furnished under the contract for the execution of the Services;
- 1.1.19 "Month" refers to the period commencing on a certain day of the month to the day preceding the corresponding day of the next month:
- 1.1.20 <u>"Parties"</u> means the Employer and the Service Provider:
- 1.1.21 "Pricing Data" means the document that contains the Bill of Quantities and provides the criteria and assumptions, which it will be assumed in

the Contract were taken into account by the Service Provider when developing his prices;

- 1.1.22 <u>"Rates"</u> means for all items bided in this document shall include for additional cost, and shall be representative of the actual cost involved in the executing thereof plus a reasonable mark up and should be valid whether the work associated therewith will be carried out once or more frequently; "Not Applicable" "(N/A)" Means not to be priced or completed.
- 1.1.23 <u>"Services"</u> means all the work to be performed by the Service Provider during the Contract period in accordance with the Contract, as more fully set out in the Scope of Works, as amended from time to time by written agreement between the Parties;
- 1.1.24 <u>"Service Provider"</u> means the Bidder, as named in the Contract Data whose offer has been accepted by or on behalf of the Employer and where applicable, includes the Service Provider's heirs, executors administrators, trustees, judicial managers or liquidators as the case may be, but not except with written consent of the Employer, any assignee of the Service Provider;
- 1.1.25 <u>"Service Manager"</u> means the representative of the Employer named as the Service Manager in the Contract Data. The Employer reserves the right to replace the said Service Manager, by written notice to the Service Provider, without the need to furnish reasons thereto;
- 1.1.26 "<u>Scope of Work"</u> refers to the document which defines the Employer's objectives and requirements and specifications and any other requirements and constraints relating to the manner in which the Services must, or may, be provided or performed;
- 1.1.27 <u>"Service Period"</u> refers to the period indicated in the Contract Data, during which the Service Provider shall render the Services required in terms of the Contract;
- 1.1.28 <u>"Transitional Stage"</u> refers to the period indicated in the Contract Data which commences immediately on the expiry of the Service Period, and which the Services to be provided by the Service Provider shall include, inter alia the provision and transfer to the incoming service provider of managerial support and information, as detailed in the Scope of Works.

2. INTERPRETATION.

- 2.1. In this Contract, except where the context otherwise requires:
 - 2.1.1. The masculine includes the feminine and the neuter, vice versa;
 - 2.1.2. The Singular includes the plural; and vice versa;
 - 2.1.3 Any Reference to a natural person includes a body corporate, firm, association or consortium/joint venture/partnership, vice versa.
- 2.2. The headings to the clauses of this contract are included for references purposes only and shall not affect the interpretation of the provision to which they relate.

- 2.3. Words and phrases defined in any clause shall bear the meanings assigned thereto.
- 2.4. The various parts of the Contract are severable and may be interpreted as such.
- 2.5. The expressions listed in clause 1 bear the meanings as assigned thereto and cognate expressions bear corresponding meanings.
- 2.6 If any provision in a definition clause is a substantive provision conferring or imposing obligations on any Party, effect shall be given it as if it were a substantive clause in the body of the Contract, notwithstanding that it is only contained in the interpretation clause.

3. DURATION

- 3.1. The rights and obligations of the Parties to this Contract shall commence on the Commencement Date.
- 3.2. Subject to the terms of clauses 33 and 34 relating to breach and termination respectively, the Contract will commence on Commencement Date and terminate on the expiry of the Contract Period unless it is extended in terms of clause 3.3.
- 3.3. The terms of duration of the Contract may be extended as a result of bona fide negotiations between the Parties. No extension of term or duration of Contract shall however be valid unless the terms and conditions of such extension has been reduced in writing and signed by the authorized representatives of both Parties.

4. RIGHTS AND OBLIGATIONS OF EMPLOYER

- 4.1 The Employer shall give access to or supply the Service Provider with:
- 4.1.1 All relevant, available data and information required and requested by the Services Provider for the proper execution of the Service;
- 4.1.2 Such assistance as shall reasonably be required by the Service Provider for the execution of its duties under the Contract.

5 RIGHTS AND OBLIGATIONS OF THE SERVICES PROVIDER

- 5.1 The Service Provider shall, in executing his obligations, comply with the Service Manager's written instructions on any matter relating to the Services
- 5.2. The Service provider shall take instructions only from the Service Manager or persons authorized by the Service Manager in terms of clause 6
- 5.3. The Service Provider shall not have the power of attorney or authority to enter into any contract or to otherwise bind or incur liability on behalf of the Employer, save where prior written authorization has been obtained.
- 5.4. The Service Provider shall ensure that it, its employees, agents and representatives have the relevant experience and capacity necessary for

rendering of the Services with the reasonable degree of skill, care and diligence that may be expected of Professionals providing services to the Services.

- 5.5. Should the any member of the Service Provider's team, in the opinion of the Service Manager or occupants of the Facilities, misconduct himself or is incompetent or negligent in the delivery of the Services, or whose presence on the Facilities is otherwise considered by the Service Manager, or occupants of the Facilities, on a reasonable grounds to be undesirable the Employer may, in writing and other with reason thereof request that such person be removed. Such person shall not again be employed on the Services without the prior written consent of the Employer
- 5.6 The Service Provider undertakes to effect such removal as referred to in 5.5 above, within a day of receipt of the Employer written request.
- 5.7 The Service Provider shall ensure that reasonable levels of care and responsibility are exercised when using items belonging to the Employer in the delivery of the Services.
- During the ongoing provision of the Services the Services Provider shall at all times keep the Facilities clean and in a safe condition.
- Notwithstanding anything herein contained to the contrary, it is specifically agreed that the appointment of the Service Provider shall not create an employment contract or relationship between the Parties and the Service Provider or his employees shall therefore not be entitled to any benefits to which the employees of the Employer may be entitled.

6. SERVICE MANAGER.

- 6.1. The Service Manager shall administer the Contract on behalf of the Employer in accordance with the provisions of the Contract
- The Service Manager may delegate any of his powers and authority and may cancel such delegation on prior written notification thereof to the Service Provider.
- Such delegation shall continue in force until the Service Manager notifies the Service Provider in writing that the delegation is terminated.
- The Service Provider may at any time, prior to giving effect thereto, refer any written order or instruction of the Service Manager's delegate to the Service Manager who shall confirm, reverse or verify the order or instruction.

7 SECURITY CLEARANCE

Security Clearance is necessary, and all human resources utilized by the Service Provider and the Service Provider undertake to undergo Security Clearances for which the necessary forms will be made available to the Service Providers at the relevant time by the Employer. The Service Provider accepts that if he or any of his resources refuses to undergo the

required security clearance they will not awarded on be allowed on the Facilities or to render services.

8 **CONFIDENTIALITY**

- 8.1 The Service Provider undertakes to keep any and all information, whatever nature, relating to the Contract or which he becomes privy to due to his presence at the Facilities, strictly confidential and such not to be sold, traded, published or otherwise disclosed to anyone in any matter whatsoever, including by means of photocopy or other reproductions, without the Employer's prior written consent, A disclosure or improper use of the confidential information, without the Employer's prior written consent will cause the Employer harm:
 - 8.1.1 The service provider shall be liable for any loss or damages suffered by the Employer and shall indemnify the Employer against any claim by third parties as a result of such unauthorized disclosure or use thereof, either in whole or in part; and/or
 - 8.1.2 The Employer shall be entitled to cancel the contract
- 8.2 The Service Provider shall be entitled to disclose such confidential information to the following persons, who have a clear need to know interest, in order to assist with the rendering of the Services on the Contract:
 - 8.2.1 Employees, officers and directors of the Service Providers
 - 8.2.2 Any professional consultant or agent retained by the Service Provider for the purpose of rendering the Services, provided that the identity of such consultant or agent is made known to the Employer in writing and the Employer acknowledges in writing that the confidential information may be disclosed to such person.
- 8.3 The Service Provider shall be responsible that all to whom the confidential information is disclosed under this Contract shall keep such information confidential and shall not disclose or divulge the same to any to unauthorized person

9 AMBIGUITY IN DOCUMENTS

9.1 The several documents forming the Contract are to be taken as mutually explanatory of one another and any ambiguity in or discrepancy between them shall be explained and if necessary, rectified by the Service Manager who shall thereupon issue to the Services Provider a written explanation giving details of the adjustments, if any, and a written instruction what Service, if any is to be delivered.

10. **INSURANCES**

10.1 It is the responsibility of the Service Provider to assess his Risk on the contract and to ensure that the he obtains and maintains the adequate insurances to cover all such Risks.

11 ACCESS TO FACILITIES AND COMMENCMENT OF SERVICES

- 11.1 The Services Provider shall provide the Employer within 21 days of Commencement Date with an acceptable Health and Safety plan and such other information required in terms of the Occupational Health and Safety Act (85 of 1993)
 - 11.2 The Services Period shall commence on the Commencement Date or on such other date as maybe specified in the Contract
 - Notwithstanding the provision of 11.2 the Service Provider shall be given access to the Facilities or portions thereof, only after the provision by the Service Provider of an acceptable Health and Safety plan and Security clearance being obtained in term of clause 11.1 and 7.1 respectively

12 **SUBCONTRACTING**

- 12.1 The Service Provider may not Subcontract any part of the Contract Services at it discretion
- The only services that may be subcontracted is when there is a specialized services to be done, this can only be done with the written consent and approval from the Service Manager.

13 COMPLIANCE WITH LEGISLATION

- This clause applies to legislation emanating from national and provincial government as well as that of any local authority in whose area of jurisdiction the Facilities fall and which the intellectual property of any other person
- All the applications legislation, which does not specifically allow discretion in respect of compliance the Employer shall be exactly as intended by such legislation regardless of any instruction, verbal or in writing, to the contrary.
- Should any applicable legislation allow discretion in respect of compliance by the Employer it shall be followed exactly as intended by the relevant legislation as if no discretion is allowed until such time as specific instructions in writing are issued to the Service Provider by the Service Manager?

14 REPORTING OF INCIDENTS

- 14.1 In addition to the above the Service Provider shall as soon as possible, notify the Employer in writing of any incidents at the Facilities, which or could have resulted in damage to property or injury or depth to persons.
- 14.2 The Service Provider shall follow up verbal notification with a detailed written report on incidents to the Service Manager within the time frame indicated by the Service Manager, but in any event within 48 hours of the incident.

14.3 The Service Provider shall notify the Employer immediately, on becoming of the Contract requiring him to undertake anything that is illegal or impossible.

15 **NUISANCE**

- 15.1 The Service Provider shall deliver the Service in a manner that shall not cause unnecessary noise, nuisance, or hinder the normal activities in the Facilities.
- 15.2 The Service Provider hereby indemnifies the Employer against any Liability arising out of the Service Provider no-compliance with his obligations in term of Clause 15.1.

16 MATERIAL, WORKMANSHIP, AND EQUIPMENT

- All Services delivered, and materials and workmanship shall comply with the requirements of this Contract the manufacturer's specification; good industry practices and the Service Manager's written instructions and shall be suitable for the purpose intended.
- The Service Provider shall in accordance with the Scope of Works or if instructed by the Service Manager, carry out tests demonstrating the acceptability of the relevant Services provided, or the suitability of materials or equipment to be used.

20 URGENT WORK (EMERGENCY'S)

- 20.1 The Employer may, by itself or through another service provider, effect any remedial or other repair work which becomes necessary due to ne act or omission on the part of the Service Provider.
- 20.2 If the Employer effects the remedial or repair work in of 20.1 then the Employer may recover such cost, losses or damages from the Service Provider or deduct the same from any amount still due under this contract or under any other contract presently or hereafter existing between the Employer and the Service Provider and for this purpose all these contracts shall be considered one indivisible whole.

21. INDEMNIFICATIONS

- 21.1 The Service Provider shall be liable for and herby indemnifies the Employer against any liability, claim, demands, loss, costs, damages, action, suites or legal proceedings whether arising in common law or by statute consequent upon.
- 21.2. The Employ accepts liability for all acts or omissions of its employees or representatives.

22 VARIATIONS

The Employer may at any time during the Contract Period, vary the Services by way of additions, omissions, or substitution.

- 22.2 No variation by the Employer of whatever nature shall vitiate the Contract.
- If no prior written authorization, has been obtained, the Employer shall not reimburse the Service Provider for the Additional Services so executed, and the Service Provider agrees that it shall not have a claim for payment for such additional Services

23 SUSPENSION OF THE SERVICES

- The Service Provider shall, on written order of the Service Manager, suspend the provision of the Services or any part thereof for time or times and in such manner as the Service Manager shall order and shall during such suspension, properly protect the Services so far as is necessary
- If the Service Provider is unable to render any of the Services for any reason other than and instruction by the Employer to suspend the Services in terms of clause 23.1, the Employer shall be liable for any claim of whatever nature, including a claim for cost, by the Services Provider.

24 PENALTY FOR NON-PERFORMANCE

24.1 The Service Provider shall be liable for a performance deduction, if the Service Provider in rendering any of the Services required under the Scope of Works, as amended from time to time.

25 **PAYMENTS**

- The Service Provider shall furnish the Employer with a Tax invoice on completion of every service within 7 days on the completion of each service.
- 25.2 On completion of the Contract the Service Provider must submit all outstanding invoices for services completed within 90days of the last day of the expired contract

26 **OVERPAYMENTS**

20.1 If any overpayments of whatever nature is made to the Service Provider, the Service Provider shall be obliged to repay such amount to the Employer and the Employer shall be entitled to deduct such over payment from any amount due to the Service Provider in respect of this contract, which the Employer may have with the Service Provider. The Employer shall be entitled to claim interest on any and all overpayments made to the Service Provider at the rate prescribed, from time to time, by the Minister of Finance in terms of 80(1)(b) of the Public Finance Management Act 1999 (Act, 1 of 1999) as amended.

27 BREACH OF CONTRACT

- 27.1 In the event of a breach by the Service Provider of any of the terms and conditions of this Contract, the Employer shall issue a notice of non-compliance within 10(ten) days. In the event that the Service Provider fails to remedy such breach on expiry of the notice period, then the Employer shall without prejudice to any other rights that it may have, be entitled to exercise any or all of the following:
 - 27.1.1 Enforce strict compliance with the terms and conditions of the Contract;
 - 27.1.2 Terminate this contract without prejudice to any other rights it may have;
 - 27.1.3 To suspend further payments to the Services Provider;
 - 27.1.4 To appoint other services providers to complete the execution of the Services, in which event the Services Provider shall be held liable for cost incurred in connection with and arising from the appointment of such a service provider as well as damages suffered.
- In the event of breach by the Employer of the terms and conditions of this Contract, and in the event of the Employer remaining in breach after 10(ten) day's written notice calling for rectification of the breach, the Service Provider shall be entitled to:
 - 27.2.1Enforce strict compliance with the terms and conditions of the Contract; or
 - 27.2.2Terminate the Contract by delivering written notice to the Employer to that effect to the extent that such breach is of a material term of this Contract.

28 STOPPAGE AND/OR TERMINATION OF CONTRACT

- The Employer reserves the right to terminate this Contract or to temporarily stop the Services, or any part of thereof at any stage of completion.
- 28.2 The Employer shall have the right to terminate this contract without prejudice to any of its rights upon occurrence of any of the following;
 - 28.2.1. on breach of this Contract by the Service Provider as stipulated in Clause 27
 - 28.2.2.on commencement of any action for the dissolution and/or liquidation of the Service provider except for the purposes of amalgamation or restructuring approved in advance by the Employer in writing;
 - 28.2.3. If the Service Provider receives a court order to be paid under judicial management or commence liquidation proceedings that is not withdrawn or struck out with five (5)

- 28.2.4. If the Service Provider informs the Employer that it intends to cease performing its obligation in terms of this Contract;
- 28.2.5. If the Service Provider informs the Employer that it is incapable on completing the Services as described; or
- 28.2.6. If in the opinion of the Employer the Service Provider acted dishonestly;
- 28.3 The Employer reserves the right to, even in the absence of breach or the event referred to in 28, terminate this contract at any time, by giving one (1) calendar month written notice to the Service Provider
- 28.4 Further the Contract shall be considered as having terminated:
 - 28.4.1where the Employer stops the Contract or the Contract and instruction to resume or reinstate the Services are not issued with twelve (12) months of the instructions; or
 - 28.4.2.if instructions, necessary for the Service Provider to continue with the Service after a stoppage instruction are not received from the Employer within three (3) months after such instruction were requested by the Service provided
- 28.5 Should the Contract between the Employer and the Service Provider, or any part thereof, be terminated by either of the Parties due to reasons not attributed to the Service Provider:
 - 28.5.1 The Service Provider will be remunerated for the appropriate portion of the Services satisfactorily completed, calculated in accordance with the agreed rates.
 - 28.5.2. Invoices for work done shall be submitted to the Employer within three (3) months after the termination of the Contract, failing which the Employer will not be obliged to pay same.
 - 28.5.3. The Service Provided shall not be entitled to advance a right or any similar right if this Contract is terminated and specifically agrees to within ten (10) days of written request from the Employer, give access to and to make available all information, document, advice, recommendations and reports collected, furnished and or compiled by them to enable the Employer to assume responsibility for and the benefit of the Contract as a whole.

29 **DISPUTE RESOLUTION**

29.1 In the event of a dispute, the Parties shall endeavor to resolve such dispute through negotiation, in good faith.

- 29.2 If the Parties fail to resolve a dispute through negotiations as mentioned in 29.1 within 24 days of a dispute being declared, the Parties may by written agreement refer the matter to mediation.
- 29.3 Whether or not mediation resolves the dispute and irrespective of the outcome of the thereof, the Parties shall bear their own costs arising from the mediation and shall equally share the cost of the mediator and related costs. The mediator and the Parties shall, before the commencement of the mediation, agree on a scale of fees on the mediator's fees will be based.
- 29.4 The Parties shall appoint a mediator within 21 days of agreeing to mediate.
- 29.5 On appointment of the mediator the Parties shall jointly decide on the procedure to be followed, representation, dates and venue for the mediation.
- 29.6 If the Dispute or any part thereof remains unresolved it may be resolved by litigation proceedings
- 29.7 Notwithstanding anything else herein contained to the contrary, it is agreed that irrespective of the fact that the dispute is referred to negotiations, mediation or litigation in court, the decision of the Employer on the dispute involved will immediately be given effect to be the Services Provider and the Service Provider shall proceed with the Services with diligence unless the Parties agree otherwise in writing

30 GENERAL

- This is the entire Contract between the Parties and may only be amended if reduced to writing signed by the duly authorized representatives of both Parties, where after such amendments will take effect.
- 30.2. The Contract shall be governed by, construed and interpreted according to the law of South Africa.

31 **DOMICILIUM CITANDI ET EXECUTANDI**

- 31.1 The domicilium et executandi of the Parties for all purposes arising from this Contract for the services of notices and legal process shall be as specified by the Parties in the Contract Data
- Any notice, request, consent, or other communications made between the Parties pursuant to the Contract shall be in writing and shall be deemed to have made when delivered in person to an authorized reprehensive of the Party to whom the communication is addressed or one day after being sent by facsimile to such Party at the number specified in the Contract Data or one week after being sent by registered post to the addressee specified in the Contract Data.

NOTE: Any reference to words "Bid" or "Bidder" herein and/or in any documentation shall be construed to have the same meaning as the words "Tender" or "Tenderer" for internal & external use.

DEPARTMENT OF PUBLIC WORKS KIMBERLEY REGIONAL OFFICE

24 MONTHS MAINTENANCE & GENERAL BUILDING TERM CONTRACT

THIS IS NOT A SERVICE CONTRACT ALL REPAIRS REQUIRED WILL BE ATTENDED TO AS PER REQUEST

This is a term contract for 24 months for Emergency and Repairs Day to Day Maintenance for General Building and will cover all or some of the following requirements;

- 1. Day to Day repairs(maintenance)
- 2. Replacing of items directly linked to this specific Bid as is requested.

Rates

- 3. The rates in the price segment conclude to the term of 24months.
- 4. The duration of this term contract is divided into 24 months which would not necessarily calculate from January to December.
- 5. This means that a term contract awarded on the 21/05/2014, will be from the 21/05/2014 to 20/05/2015 .(This is an example only)
- 6. Bidders are to **NOTE** that the quantities reflected in this document are merely illustrative and no warranty can be given as to the actual quantities of work that will be ultimately materialize on the completion of this contract. Therefore **NO CLAIMS** for alteration to rates shall be entertained due changes in quantities.
- 7. The Rates document forms part of and must be read and priced in conjunction with all other documents forming part of this Bid, including, standard conditions of Bid, conditions of contract (DPW 04-FM 2005-REVISED 2014), specification and other relevant documentation.

- 8. Zero, nil, gratis, unbalanced or non- market related rates will **NOT** be accepted and The Department reserves the right to disqualify the Bid.
- 9. The Contractor may not proceed with any new work/repairs unless all invoices pertaining to prior work/repairs done to, or in respect of the same facility/installation/components have been duly submitted to the Department for payment.

SCHEDULE A

PRELIMINARIES



SPECIAL CONDITIONS OF BUILDING RELATED CONTRACT

1. CONTRACT PERIOD, RENEWAL AND TARIFF ADJUSTMENT

- 1.1 This Contract shall be valid for a period of twenty four (24) months commencing from the date of the letter of acceptance (DPW07EC) of this Bid and may be extended for a further period not exceeding twelve (12) months, on the same conditions contained herein. If NO written extension is given the contract will conclude.
- 1.2 This is a fixed scheduled priced contract and no price adjustment of whatever nature, except for the reduction or increase in the Value-Added Tax, shall be applicable to this contract.
- 1.3 Should the Contract be renewed for a further period of 12 months the same conditions contained herein shall apply.
- 1.4 Notwithstanding any other provision to the contrary contained herein, the Department reserves the right to terminate this contract upon thirty (30) days written notice to the Bidder, should it no longer require the services being rendered hereunder, without attracting any liability or incurring any penalty in respect of such early termination.

2. THE BID DOCUMENT

- 2.1 The pages of this Bid document are numbered consecutively. The Bidder shall, before submitting his Bid, check the number of the pages and should any be missing or duplicated, or the reproduction be indistinct, or if any doubt exists as to the full intent or meaning of any description, or if this Bid document contains any obvious errors, the Bidder shall obtain a directive, inswriting, from the Department.
- 2.1.1 The text of this Bid document and other documents, as prepared by the Department, shall be adhered to and no alteration, erasure, omission or addition thereto by the Bidder will be recognised.

3. INTERPRETATION AND DEFINITIONS OF BID DOCUMENT

3.1 In the event of any dispute arising regarding this contract, the matter shall be referred by the Department of Public Works to the State Tender Board, whose decision shall be final. The Bidder shall not delay the execution of any work pending such decision.

The Department of Public Works shall incur no personal liability in respect of any matter arising out of the contract or incidental thereto.

- 3.2 Unit: The unit of measurement for each item.
- 3.3 Quantity: The provisional number of items.
- 3.4 Rate: The agreed unit rate per item.
- 3.5 Amount: The product of the quantity and the agreed rate for an item.
- 3.6 Sum: An agreed lump sum payment amount for an item, the extent of which is described in the Scope of Work, but the quantity of work is not measured in any units.
- 3.7 Plant & Equipment: Scaffolding, cherry picker trucks, earthmoving equipment etc
- 3.8 Client Department: All other government departments, i.e. SA Police Service, Correctional and Justice Department, SA Defence and Others, hereafter referred to as "User Department"
- 4. **DOCUMENTS:** Should there be any discrepancy between these Special Conditions of Contract and the Conditions of Contract (PA 10 FM), the former shall take preference.

The following documents shall be read in conjunction with this Bid:

- 4.1 Occupational Health Safety Act: Act No. 85 of 1993.
- 4.2 Municipal By-laws and any special requirements of the Local Authority.
- 4.3 Standard Specification for Central Heating Installations Issue X January 1982.
- 4.4 Standard Specification for Air-conditioning and Ventilation Installations Issue XI, 1994.
- 4.5 Standard specification for Refrigeration Installations Issue VI 1984.
- 4.6 Standard Specification for Steam Boilers Issue VII, 1995.
- 4.7 Standard Specification for the Electrical Equipment and Installations for Mechanical Services Issue VIII December 1984.
- 4.8 The S.A. Bureau of Standards Codes of Practice S.A.B.S. 0400 of 1990, S.A.B.S. 0105 and SANS 10142-1: 2003 (all as amended).
- 4.9 The latest Automatic Sprinkler Investigation Bureau Rules.
- 4.10 The Local Municipal Gas Regulations.
- 4.11 Conditions of Tender: Form PA 10 FM.
- 4.12 Tenderers Additional Particulars.
- 4.13 All Sections of, and Addenda to, the Specification.
- 4.13.1 The Bidder shall study these documents and acquaint himself with the contents thereof, **BEFORE SUBMITTING THE BID DOCUMENT** as no claims in this regard will be entertained.

5. PROVISIONAL QUANTITIES

5.1 All quantities in this Bid document are provisional and inserted in order to obtain competitive Bids. The Department reserves the right to increase or decrease quantities during the progress of the contract and such increases or decreases shall not alter the tariffs for any item. Payment shall be as set out in clauses herein.

6. SCOPE OF CONTRACT

- Official Quarters, Living Quarters and Messes in Military, Correctional Services and South African Police Services Bases, Prestige, State Owned Buildings, State Owned Housing, etc. as well as certain hired buildings and structures falling under the control of the Department or other departments hereafter referred to as "User" Departments.
- 6.2 The Department of Public Works reserves the right to enter into new contracts for major Repairs and Renovations, Capital Works or any other maintenance or repair works in any complex or building covered in the area of this contract. The work included in such new contracts will automatically be excluded from the contract.
- 6.3 The Department intends appointing one successful Service Provider per area.
- 6:4 The Department reserves the right if required to employ any other contractor for any project in any region or area. The Department reserves the right to allocate works/projects/orders to successful Bidders in any area with the aim to spread the assignments between them. Thus the successful Bidder do not have the right to all projects/works/orders in the region it bided for.
- 6.5 The Department will not appoint the same Service Provider for more than two areas per discipline. (Depending on the successful bids received and range of bids in the estimations of the area) This will be done in the interest of spreading work between more service providers. The Department will only appoint the same Service Provider with more than two areas per discipline in the case where there is a shortfall of successful bidders.
- 6.5.1 All Bids will be Evaluated, Scored, the Highest scoring Bidder will be awarded 1(one) area and preference will be given to the Bidder based in the Area bided and limited to 2 (Two) areas per Bidder.
- 6.5.2 When a contractor is the lowest price and highest scoring bidder in all areas the first area will be recommended to that Bidder, must be based in the area, the next lowest price and highest scoring bidder will be recommended for the next area but must be based in the area and so on.
- 6.5.3 Sound commercial principles will underlie all transactions. There will be no compromise on quality, delivery, service, SHE or any other commercial or technical requirements. The cost of preferential procurement must not exceed 25% of the market range (Average of all Bids received) for transactions below 50M or 11% for transactions above 50M.
- 6.6 Estimated quantities given cannot be guaranteed to be entrusted to the Bidder to whom this contract has been awarded.
- 6.7 The Bidder shall supply all consumable material such as oils, grease, waste, hacksaw blades, welding rods, insulation tape, cleaning materials and chemicals etc.

- necessary for the proper performance of the repairs. **No claims for consumable material will be accepted.**
- 6.8 Where repairs are required to be specialised items of equipment the Bidder shall arrange for such work to be carried out by specialists approved by the Department. Should the Contractor wish to make use of Sub-contractors, he shall apply to the Department for written approval before he makes use of their services.

7. VALUE ADDED TAX

7.1 All rates and prices entered in this tender document must be Nett, i.e. exclusive of Value Added Tax (VAT). VAT must be calculated and added to the total value of all the items in the Schedules as reflected in the Summary.

8. RATES and PRICES

8.1 All rates tendered by the Bidder for items in this document shall include for additional costs, if any that may occur as a result of these Special Conditions of Contract as well as for the supply of normal equipment and everything necessary for the proper performance of the work. Estimated quantities given cannot be guaranteed to be entrusted to the Bidder to whom this contract has been awarded.

8.2 Unit rates entered into the Schedule 2 of Quantities:

- 8.2.1 shall be representative of the actual cost involved in the execution thereof plus a reasonable mark-up and should be valid whether the work associated therewith will be carried out once only or more frequently, costing to include the possibility that the emergency work to go into overtime as this cannot be claimed later.
- 8.2.2 must allow for the removal of the existing defective item or part, and for supply and fixing of the new items inclusive of material, labour, waste, transport, all expendable material such as oil, grease and cleaning material and equipment, profit, attendance, overheads, compliance with the Occupational Health and Safety Act and Construction Regulations and any other costs associated with the successful execution of the required work.
- 8.3 Term contract rates shall remain fixed for the duration of the Term Contract and for any term to which the contract may be extended, no price adjustments shall be allowed except for the increase in VAT.
- 8.4 The prices and rates to be inserted in the Schedule of Rates are to be the full inclusive prices for the work described under the several items. Such prices and rates shall coverall costs and expenses that may be required in and for the execution of the work described, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the documents on which the Bid document is based, as well as overhead charges and profit. Reasonable prices shall be inserted as these will be used as a basis for assessment of payment for additional work that may have to be carried out.
- 8.5 There are no P&Gs, escalation or variation orders as this is applicable under Projects.
- 8.6 This is purely a maintenance term contract valid for two years only.

- 8.7 As this is day to day maintenance, unplanned and unpredictable the offer of acceptance is therefore an estimate and will vary, meaning that the collective pay-outs at the end of the two year, it may exceed or be less than the offered amount on the Bid.
- 8.7.1 National Department of Public Works Regional Office Cape Town cannot be held accountable should the total pay-out at the end of the term contract be less than the form of offer of acceptance.
- 8.7.2 The text of this BID document and other documents as prepared by the Department shall be adhered to and no alteration, erasure, omission or addition thereto by the Bidder shall be accepted.
- 8.8 The Department reserves the right to disqualify any bid offers which incorporate unit Rates that are non-market related, nominal and nil or unbalanced.

 All items must be priced in the price Bill, and to be competitive pricing.
- 8.9 NOTE: Once rates are calculated and found that calculation error has been made whatsoever the Department will not give you the opportunity to rectify this error and will disqualify the Bid (Schedule or Non-Schedule) No unauthorized amendment shall be made to the Schedule of Rates or any part of the Pricing Data. If such amendment is made or if the Schedule of Rates is not properly completed, the Bid will be rejected.

9. TRANSPORT COSTS

- 9.1 Transport costs, including travelling time, must be allowed for in the rates for each and every item in the price schedules.
- 9.2 Transport costs, including travelling time for Scheduled repairs will be included in the labour rates as per item. Under no circumstances will transport or travelling costs be paid where this is claimed separate item on any invoice submitted, unless it is outside the core town.
- 9.3 Please note where a schedule and non- schedule item is used on the same repair, the contractor will not be eligible to claim for transport or travelling cost on the basis of the non scheduled item used, however non- schedule labour may be claimed for the replacement of the non- schedule item. Furthermore, the labour on site claimed for shall be reasonable and justified.
- 9.4 In areas of Doubt the Department reserves the right to obtain information from other source / sources, in order to satisfy if the time claimed by the Bidder is justified

10. ACCESS TO PREMISES

The Bidder undertakes to:

- 10.1 Arrange with the occupants of buildings regarding access to the premises in order to execute the required repairs.
- 10.2 Take adequate precautions to prevent damage to buildings, to fittings and furnishing inside the premises and elsewhere on the site.

- 10.3 Accept liability and to indemnify the Department against any claims whatsoever arising from his conduct and/or the conduct of his employees.
- 10.4 Safeguard all his employees in accordance with the regulations of the Unemployment Insurance Act 1966, (Act No. 30 of 1966) and any amendments thereof.
- 10.5 Comply with all By-laws and requirements of the Local Authority.
- 10.6 Carry out repairs during normal working hours and emergency repairs during weekend and public holidays when required.

11. ACCESS CARDS TO SECURITY AREAS

- 11.1 Should the work fall within a security area, the Bidder shall obtain, either from the S.A. National Defence Force, S.A. Police or User Department, access cards for his personnel and employees who work within such an area.
 - 11.2 The Bidder shall comply with any regulations or instructions issued from time to time, concerning the safety of persons and property, by the S.A. National Defence Force, Correctional Services, S.A. Police Service, Prestige or Ministerial complexes.
 - Only South Africa Identity Documents will be accepted on site.

12. SECURITY CHECK ON PERSONNEL

- 12.1 The Department or the Chief of the South Africa National Defence Force, or the Commissioner of the South Africa Police Service may require the Bidder to have his personnel or a certain number of them security classified.
- 12.2 In the event of either the Department, the Chief of South Africa National Defence Force or the Commissioner of the South Africa Police Service requesting the removal of a person or persons from the site for security reasons, the Bidder shall do so forthwith and the Bidder shall thereafter ensure that such person or persons are denied access to the site and/or to any documents or information relating to the work.

1.

12.3 Only South Africa Identity Document will be accepted on site.

13. TRAINED STAFF

- 13.1 The Bidder shall use competent trained staff directly employed and supervised by himself.
- 13.2 All Technician's/Artisan's certificates of qualification and apprenticeship contracts shall be submitted with the tender for evaluation by this Department.

- 13.3 By not complying with this clause the tender shall not be taken in consideration and shall or could lead to disqualification.
- 13.4 Bidders shall satisfy the Department in all respects that their Electricians/Technicians are suitably qualified to carry out the specified repairs covered by this contract.
- 13.5 Bidders are to note that the equipment to be repaired under this contract is of utmost strategic importance to the Department and full proof of the Bidders ability to satisfactorily perform the repairs and servicing is necessary. The Bidder's premises will be inspected for plant, equipment and general good management before contracts are awarded.

14. DRESS CODE

- 14.1 The following dress code must be adhered to at all times by all workers:
- 14.2 Workers must have a COMPANY WORK SUIT with the company logo on it.
- 14.3 Must have clear identification tags with name number and a photograph openly displayed with the company logo as background.
- 14.4 The dress code must adhere to the OHSA in terms of protection for all workers for this Particular service.
- 14.5 Failure to adhere to the above criteria will result in the workers not gaining entry to any site for this particular service

15. MATERIAL OF EQUAL QUALITY

- 15.1 New parts, components and material used shall be of equal specification and shall match the existing item that is being replaced. Only genuine parts are acceptable to the Department and the use of pirate parts will not be allowed. New parts, components and material shall conform to SANS 9001.
- 15.2 Parts will be installed and connected to the supplier's specification.
- 15.3 The Bidder shall submit to the Department any suppliers or factory guarantee of repaired or replaced components together with his invoice and shall ensure that such guarantees are not jeopardised in any way. All new parts, components and material used in this contract shall be guaranteed for a period of at least 12 months.
- 15.4 The serial numbers of original and new components such as motors, compressors etc., shall be entered on job cards and invoices submitted for payment.
- 15.5 **NOTE**: The Department reserves the right to instruct the Bidder to mark by stencilling or engraving any new part or component of an installation with the complaint number for the repair at his own cost. The marking shall be in a conspicuous place and not spoil the appearance or cause any damage to the part or component.

16. REDUNDANT MATERIAL, RUBBISH AND WASTE

16.1 All rubbish and waste shall be removed from the site by the Bidder and the plant rooms shall be kept in a clean and neat condition. The Bidder will be required to submit pictures of the redundant/waste material upon request.

17. FRAUDULENT CONDUCT

17.1 Fraudulent conduct shall mean any conduct aimed at obtaining an unjust profit and/or intentional poor quality of work and submitting of inflated, false or incorrect Invoices, fictitious Suppler Invoices or any contravention of the National Treasury Regulations

18. EXECUTION OF REPAIRS

- 18.1 The Contractor shall, in the event of repairs or replacements becoming necessary, submit a Technical report with an estimate of the cost of the work concerned to the Regional Representative and on receipt of instructions to that effect put the work in hand. The technical report must be supported with photos to give an indication of the repairs required and include a motivation for replacement of parts.
- 18.2 The sole purpose of the estimate is to determine the magnitude of the repair and shall not be treated as a firm and final price. The Contractor shall be bound to the labour rates and the price per suppliers invoice plus mark-up in the case of non-scheduled items in this contract. Should the Contractor find that the final cost will be higher than the estimated cost, the Contractor shall obtain a written instruction from the Regional Representative before continuing with the work.
- 18.3 The Regional Representative reserves the right to execute such repairs and replacements with his own staff or by any other means.
- 18.4 If the Contractor fails to respond within the time limits as stated above, the Department should have the right to appoint any other third party to do the work without further notification to the Contractor. The additional costs, if any for such work, executed by the third party, will be for the account of the Contractor.
- 18.4.1 NOTE: RESPONSE TIME: The Contractor shall commence with repair work within 24 hours after receipt of an instruction and immediately in the case of emergency repairs in accordance with clause 21 of this contract.
- 19. MANAGEMENT AND EXECUTION OF WORK
 The Successful Bidder undertakes to:
- 19.1 Provide the Department with a list of names of his representatives / agents who will be responsible for the management and execution of the work at the individual buildings / areas covered by this contract. Seven (7) days after letter of acceptance date, failing to do so will be in Breach of the contract and may lead to termination of this contract.
- 19.2 Arrange with the occupants of buildings regarding access to the premises in order to execute the required service.
- 19.3 Take adequate precautions to prevent damage to buildings, to fittings and furnishing inside the premises and elsewhere on site;

- 19.4 Accept liability and indemnifies the Department against any claims whatsoever arising from his conduct and/or the conduct of his employees.
- 19.5 Safeguard all his employees in accordance with the regulations of the Unemployment Insurance Act 1966, (Act No. 30 of 1966) and any amendments thereof;
- 19.6 Provide qualified artisan(s) to carry out any emergency repair work on a 24 hours basis, including week-ends and public holidays.
- 19.7 Perform maintenance, servicing and repair work during normal working hours and overtime will only be approved as permitted by the Department Representative.
- 19.8 Make suitable arrangements regarding the signing of job cards / Ebis forms with the respective client/user departments. It must be noted that no extra time will be allowed or paid for this exercise and NO invoice will be paid without the original required signed documents. It is also required from the Bidder to sign time in and out in register to be found with the User Department on site.
- 19.9 It is strongly recommended to take as many photos necessary of the work in progress and submit with invoicing as supporting evidence of works performed.
- 19.10 It is of the utmost importance that the contractor whilst working or repairing any Works at any of the Air Force Landing strips, the necessary clearance and reflective protection clothing and demarcating is done before any work is commenced and completed.
- 19.11 Only Authorised specialised services may be sub-contracted.

20. OFFICIAL INSTRUCTION FOR REPAIRS

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- 20.1 An official instruction for each repair shall be issued to the Bidder. <u>The Bidder may not accept any instruction from the User Department and/or its employer, or enter into any negotiations with the User Department in regard to any work to be done.</u>
- 20.2 Instructions for repairs may only be issued to Bidders by officials of this Department. For each repair the complaint number issued for that repair as well as details regarding the defects shall be given to the Bidder in writing. If the Bidder has facsimile facilities, the instruction will be faxed or emailed to him. The Bidder shall not proceed with any work without an official instruction.
- 20.3 No payments shall be made for work executed without the necessary written authority.
- 20.4 Payments will be delayed and invoices returned if order numbers and complaint numbers do not appear on invoices submitted for payment.

21 EMERGENCY REPAIRS

- 21.1 For purposes of this Bid document emergency services shall mean work which, in the opinion of the Department, must be carried out without any undue delay, notwithstanding that it may have to be done during normal working hours, Saturday, Sunday and Public Holidays, within time frames as above.
- 21.2 Emergency repairs after hours may be executed with only receipt of an official complaint (CPT) number and only on the telephonic instruction of the Control Works Manager of this Department.
- 21.3 The Bidder shall however ensure that the official of the User Department signs the job card. The Bidder shall also ensure that he obtains the official instruction from the Department on the following working day. No payment will be made without a complaint number, official instruction and duly completed and signed job card.
- 21.4 Only breakdowns which affect public health or the operation and safety of sensitive equipment (Refrigeration, Fresh Water Pumps, Sewerage Pumps, IT Equipment in Laboratories, Access Control, power failure to complexes and buildings, security related defects, etc.) shall be treated as emergency repairs. Breakdowns involving personal comfort will not be considered as emergency repairs unless authorised as such by the Regional Representative of this Department.

22. JOB CARDS ("M" FORMS) FOR REPAIRS

- 22.1 The Bidder must provide his own supply of Job Cards in accordance with the example included herein.
- 22.2 Job Cards shall be completed in all respects for each and every repair work. Complete job card for each and every day the service is rendered to be submitted to the Respective Works Manager. Job cards will indicate "job still in progress" and the final job card will indicate "job completed". This job card with Job completed must be faxed/e-mailed the same day to the Departmental Representative, copy left with the client Department and all original Job Cards to be submitted with invoice for payment.
- 22.3 The Job Card must be completed legibly in black ink after completion of each repair. All columns of section (1) one and (2) two on the job card shall be completed by the Bidder and all un-used portions/lines of section (2) two shall be deleted and counter signed by the responsible representative of the User Department, who will also signoff the Job Card Section Three (3) pertains. Black ink shall be used in this regard.
- 22.4 Only the artisan who executed the repair work may sign the job card and submit it to the User Department for signature.
- 22.5 In addition to the Original Completed Job Card submitted with the account, the Bidder must submit a copy of the completed Job Card to the User Department for audit purposes and retain a third copy for his official records.
- 22.6 Failure to comply with the above could delay payment.

- 22.7 In the event where the User Department do not have an official date stamp, the onus is on the Bidder to see that the client sign and date in the allocated block on the job card.
 - (No job card will be accepted should the above not be completed)
- 22.8 No Photocopied Job Cards will be accepted under any circumstances with invoicing.
- 22.9 Having blank or incomplete Job cards signed by the client departments before or after work is completed is deemed to be of a fraudulent nature and is in breach of this contract and can and will lead to the cancellation of the contract
- 22.10 The Job Card must be signed by the User Department immediately after the work has been completed, not days/weeks/months thereafter.
- 22.10.1 NOTE: All job cards (hours spent) are to be completed on site. The use of correctional fluid will not be allowed on any documentation.
- 23. SUBMISSION OF SUPPLIER'S INVOICES (NON SCHEDULED REPAIRS)
- 23.1 Bidders shall submit a certified copy of the supplier's tax invoice (SAPS certified), attached to their accounts in respect of non-scheduled items purchased for such repairs.
- 23.2 Descriptions like "1 x compressor" or "1 x wire" are not acceptable and will lead to the delay of payments. The full description that is essential to order such an item from a supplier, i.e. make, model, serial number, size, capacity, etc. shall be listed on the account.
- 23.3 A separate invoice for each repair shall be submitted. Only invoices from registered and approved suppliers/dealers for the respective equipment/items/parts must be supplied.
- 23.4 The suppliers invoice must comply with the following criteria, which will be deemed acceptable to the Department;
 - 23.4.1 Must be on a Company Letter Head;
 - 23.4.2 The words 'tax invoice' in a prominent place;
 - 23.4.3 The name, address and registration number of the supplier;
 - 23.4.4 The name and address of the recipient;
 - 23.4.5 An individual serialized invoice number and the date upon which the tax invoice is issued;
 - 23.4.6 Description of the goods or services supplied;
 - 23.4.7 The quantity or volume of the goods or services supplied;
 - 23.4.8 Either:
 - 23.4.8.1 The value of the supply, the amount of tax charged and the consideration for the supply; or
 - 23.4.8.2 Where the amount of tax charged is calculated by applying the tax fraction to the consideration, the consideration for the supply and either the

amount of the tax charged, or a statement that it includes a charge in respect of the tax and the rate at which the tax was charged.

- 23.5 Prices must be clear with no corrections; no Correction ink may and must not be used on any documentation.
- 23.6 The supplier's address and contact details must be clear and current (contactable)
- 23.7 The items listed on the supplier's invoice must be related to the service in question and correlate with items claimed for on job card.
- 23.8 Failure to comply with the above will result in non-payment or a delay to this particular Payment.
- 23.9 The Department reserve the right to scrutinize all supplier's invoices, prices for items supplied and services rendered shall be market related.

24. INVOICES FROM BIDDER

- 24.1 Invoices for services rendered, must be accompanied by Original Job Cards, official instruction and suppliers invoices for non-scheduled items claimed for. The price for each item on the job card shall be cross referenced with the applicable price for similar items in the original Bid document by means of the page and item numbers e.g. 2.2 (page 2, item 2
- 24.2 The following information is required on the layout of an invoice:
 - 24.2.1 Invoice must be on company's letterhead;
 - 24.2.2 Invoice must be addressed to DPW:
 - 24.2.3 Invoice must have invoice date and number;
 - 24.2.4 If charge for VAT, invoice must indicate "TAX INVOICE" and company's VAT registration number must appear on invoice;
 - 24.2.5 Invoice must provide, address of Client Dept. where and what service was rendered;
 - 24.2.6 CPT reference and order numbers must appear on invoice;
 - 24.2.7 Full description of work been carried out;
 - 24.2.8 The name and email address of the respective Works Manager handling the specific service.

24.3 Services to equipment:

- 24.3.1 Services are not compulsory
- 24.3.2 Services can be cancelled at the Department's discretion.
 - 24.3.3 Services can only be executed on the receiving of a call centre complaint from the Regional Representative.
 - 24.3.4 Services completed without call centre complaint will not be paid by the Department
 - 24.3.5 The Department will not pay services requested by our Clients to the Contractor and attended by the Contractor without DPW Official.
 - 24.3.6 Where major work, extensive repairs, replacement of equipment or where there is damage to facilities or equipment; the contractor shall include photos of the entire repair process with the invoice that is from the first inspection to

25. PAYMENT TO CONTRACTORS

- 25.1 Invoices can be submitted weekly or monthly, but it is requested from the Bidders to submit invoices frequently not later than 30 days after completion of a job.
- 25.2 Should the late submitting of invoices frequently occur without valid reason the Department will have the right to terminate the contract.
- 25.3 Bidders are also urge to submit all outstanding invoices within six (6) months after completion of this contract.
- 25.4 The irregular and non-compliant submission of invoices in respect of completed work shall be taken into account in the assessment of a Bidder's overall performance.
- 25.5 Payment of invoices complying with all the requirements will be made within 30 days after official departmental receipt of correct invoices.
- 25.5.1 NOTE: Any errors made by the Bidder, intentionally or unintentionally in the compilation of the job cards and for accounts discovered at a later stage, shall be rectified and the over payment recovered by the Department.
- 25.5.1.1 The Contractor may not proceed with any new work/repairs unless all invoices pertaining to prior work/repairs done to, or in respect of the same facility/installation/components have been duly submitted to the Department for payment.

26. PROFIT ON MATERIAL

26.1 Percentage mark-up is allowed on non-scheduled material only and shall be the percentage as rated in schedule two. The total discount obtained from the supplier shall be credited to the Department. The percentage mark-up shall then be calculated on the total discount price excluding VAT. The mark-up ceiling shall not exceed 20%.

27. HOURS OF WORK

27.1 The Bidder shall undertake to carry out the repair/servicing during normal working hours, **UNLESS PRIOR** arrangements for working outside normal working hours have been requested by the User Department and approved by this Department. Such work done outside normal working hours shall be claimed as per labour scheduled rate in Schedule

Two, on non-schedule items only.

29. EXECUTION OF WORK BY OTHERS

29.1 Although this Bid includes day-to-day repairs to all State Owned Buildings under the jurisdiction of this Department, the respective User Departments who are responsible for minor repairs, reserves the right to carry out such minor repairs by others.

30. RE-STRICTION ON THE USE OF LABOUR

- 30.1 Where possible and practical Bidders are to make allowance for on-site training of un-skilled basic mechanical/Plumbing work.
- 30.2 All work on this contract is to be carried out with hand labour where possible by workers recruited from the local area. Wage rates are to be negotiated with the local civics and chiefs of the relevant area (tribal communities).
- 30.3 The Department may request the contractor to supply a detailed list of all employed casual workers.

31. MARKING OF EQUIPMENT

The Bidder shall permanently mark all new installations serviced under this contract. The number on each installation shall be unique, issued by the Department and stamped on a metal plate and pop riveted to the installation. The marking shall be in a conspicuous position, but shall not deface the appearance of the installation. Where equipment is already marked with inventory numbers, such will be used and recorded.

32. SUBMISSION OF PROGRESS REPORTS

32.1 The Bidder shall be required to provide the Department with a progress report on a weekly basis of all services that are in progress and of those completed. The progress report shall include the status of each job i.e. "completed" or in "progress" as well the completion date or expected completion date and reasons for delay. The progress report can either be submitted individually to each respective Works Manager or as one report with a breakdown highlighting each Works Manager's work. The progress reports must be submitted every Friday or the preceding day if it falls on a public holiday. Job Cards for completed work should also be scanned and emailed to the respective works managers on a weekly basis.

33. National Department of Public Works Call Centre

33.1 The Department has a National Department of Public Works Call Centre in place which deals with all unplanned and terms contracts complaints. These complaints are subjected to close times which are linked to this contract in respect of the times frames to react to the required service delivery. The successful Bidder shall comply with these times frames and report close calls (service completed) on a weekly basis as above.

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34 IMPORTANT NOTICE

34.1 THE SUCCESSFUL BIDDER WILL BE SUBJECTED TO POSITIVE SECURITY CLEARANCE

35. ASSOCIATED ELECTRICAL WORK

35.1 The Contractor may be required to undertake repairs to electrical work associated with control systems, starters, motors and engine protection equipment including power conductors.

NOTE: All such work shall be carried out by, or under the supervision of a Licensed Electrician only and all work done shall comply with the Standard Wiring Regulations, S.A.B.S. 0142, as well as the Department's Standard Specification for Electrical Equipment and Installations for Mechanical Services, Issue VIII, 1984. All electrical work falls within the scope of this document and is the responsibility on the main contractor

36 AWARDING OF STATE CONTRACTS

The State reserves rights to make an award or award a contract to more than one supplier to address product availability, equitable distribution of opportunities and compatibility. Due diligence will be applied to ensure that pricing is affordable, market related and aligned to end-user requirements.

In awarding of tenders, the department will apply inter alia, equitable distribution of opportunities.

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