	SHE SPECIFICATION Meyerton Painting of Asbestos Gauteng Cluster	Template Identifier	240-73198256	Rev	3
		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

Project Name: Meyerton Painting of Asbestos Gauteng South Region

Project Address: Eskom Holdings SOC Limited

Scope of the project: Meyerton Painting of Asbestos Gauteng South Region

Eskom Contract's Manager

Name: Donovan Kumkaran

Eskom's Health and Safety Manager

Name: *Kith Maitisa*

Eskom's Procurement Manager

Name: Thulani Mdakane


Eskom's Safety Officer

Name: *Bongji Sekano*

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	SHE SPECIFICATION Meyerton Painting of Asbestos Gauteng Cluster	Template Identifier	240-73198256	Rev	3
		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		


Content

	Page
1. Introduction	4
2. Supporting Clauses.....	4
2.1 Scope	4
2.1.1 Purpose	4
2.1.2 Applicability	4
2.2 Normative/Informative References.....	5
2.2.1 Normative.....	5
2.2.2 Informative	5
2.3 Definitions.....	5
2.4 Abbreviations.....	8
2.5 Related/Supporting Documents	9
3 Specification	9
3.1 Scope of work.....	9
3.2 Legal Compliance.....	9
3.2.1 Section 37(2) (Legal) Agreement	9
3.2.2 Hazardous work by children (Child Labour).....	10
3.2.3 OHS Act.....	10
3.2.4 Legislative compliance	10
3.3 Eskom Requirements	11
3.3.1 Appointment of a contractor	11
3.3.2 Appointment of sub-contractors.....	11
3.3.3 SHE policy	11
3.3.4 COID.....	11
3.4 Substance Abuse	11
3.5 Occupational Health, Hygiene and Rehabilitation	12
3.5.1 Medicals.....	12
3.6 Appointments	14
3.7 Working at Height Procedure.....	15

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	SHE SPECIFICATION Meyerton Painting of Asbestos Gauteng Cluster	Template Identifier	240-73198256	Rev	3
		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

3.7.1 General Requirements	15
3.8 Risk Assessments	16
3.9 Safe Work Procedures and Practices /Safe Operating.....	17
3.10 Personal Protective Equipment Requirements.....	17
3.11 Incident Investigation	18
3.12 Emergency Management.....	18
3.12.1 Non-Conformance and Compliance	18
3.13 Hazardous Chemicals.....	18
3.14	19
4 Acceptance	Error! Bookmark not defined.
5 Revisions	Error! Bookmark not defined.
6 Development Team.....	Error! Bookmark not defined.

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	SHE SPECIFICATION Meyerton Painting of Asbestos Gauteng Cluster	Template Identifier	240-73198256	Rev	3
		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

1. Introduction

Eskom Gauteng Cluster's responsibility and commitment is to ensure a safe working environment is in line with its Safety, Health, Environmental and Quality Policy, along with legislative obligations.

This SHE specification is Eskom Gauteng Cluster's minimum requirements which are required to be met for the specific contract and for the duration of the contract period by contractors and where required, the delivery organisation.

The contractor is expected to develop a SHE plan which meets these requirements as well as all the relevant applicable legislation they conform to.

Eskom Gauteng Cluster does in no way assumes the contractor's legal responsibilities. The contractor is and remains accountable for the quality and the execution of his/her health and safety programme for his/her employees and appointed contractor employees.

This SHE specification reflects minimum requirements and should not be construed as all encompassing.

Note 1: All the requirements listed hereunder are in relation to the contract and do not supersede or replace any organizational SHE requirements.

Where requirements listed are already in place, then the organisational requirements must be taken cognisance of and listed in the respective SHE plans. If there are any additional Eskom and or legislative requirements listed in the SHE specification, then these must be addressed.

2. Supporting Clauses

2.1 Scope

This SHE specification lists the legislative and Eskom Gauteng Cluster's requirements and where applicable, any requirements pertaining to Local Authorities / Municipal by-laws / Environmental legislation that must be met by the contractor.

2.1.1 Purpose

This document will provide a standardised approach to the compilation of SHE specifications throughout Eskom Hendrina for contracts, standards and NEC 3 contracts.


2.1.2 Applicability

This SHE specification is applicable to any contracting organisation who intends tendering for the contract.

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	SHE SPECIFICATION Meyerton Painting of Asbestos Gauteng Cluster	Template Identifier	240-73198256	Rev	3
		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

2.2 Normative/Informative References

Parties using this document shall apply the most recent edition of the documents listed in the following paragraphs.

2.2.1 Normative

- [1] Basic Conditions of Employment Act No 75 of 1997.
- [2] Occupational Health and Safety Act and Regulations No 85 of 1993.
- [3] National Environmental Management Act 107 of 1998.
- [4] National Road Traffic Act 93 of 1996.
- [5] 32-37 Eskom Substance Abuse Procedure.
- [6] 32-136 Contractor Health and Safety Requirements
- [7] 240-62196227 Life- saving Rules
- [8] 32-95 Environmental, Occupational Health and Safety Incident Management Procedure
- [9] 32-727 SHEQ Policy
- [10] 32-418 Working at Heights Procedure
- [11] Plant Safety Regulations

2.2.2 Informative


- [12] Tobacco Products Control Act 83 of 1993 (Updated 2011.05.19)
- [13] SANS 1186 Symbolic Safety Signs
- [14] Constitution of the Republic of South Africa No 108 of 1996

2.3 Definitions

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	SHE SPECIFICATION Meyerton Painting of Asbestos Gauteng Cluster	Template Identifier	240-73198256	Rev	3
		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

Definition	Explanation
Appointed contractor	Means a contractor appointed by the principal contractor
Baseline risk assessment	(32-520) baseline operational risks refer to the health and safety risks associated with all standard processes and routine activities in the business
Controlled disclosure	controlled disclosure to external parties (either enforced by law, or discretionary).
Client	Eskom representative (Internal – Asset Owner), also referred to as the contract administrator/custodian or agent or project manager (as defined in the contract). He/she is the person responsible for ensuring that the works or services are executed in terms of the contract, as well as adherence to legislation pertaining to the contract.
Competent person	(OHS Act) means any person having the knowledge, training, experience, and qualifications, specific to the work or task being performed, provided that, where appropriate, qualifications and training are registered in terms of the South African Qualifications Authority Act, 1995 (Act No. 58 of 1995)
Contractor – includes appointed contractor	means an employer as defined in section 1 of the Act who performs contract work and includes principal contractors
Consultant	means a person providing professional advice
Duty of care to the environment	(32-136) anybody who causes or has caused or may cause significant pollution or degradation of the environment must take reasonable measures to prevent such pollution or degradation from occurring, continuing, or recurring. If such harm to the environment is authorised by law or cannot reasonably be avoided or stopped, such person must minimise and rectify such pollution or degradation of the environment
Employee	(OHS Act) means, subject to the provisions of subsection (2), any person who is employed by or works for an employer and who receives or is entitled to receive any remuneration or who works under the direction or supervision of an employer or any other person
Employer	(OHS Act) means, subject to the provisions of subsection (2), any person who employs or provides work for any person and remunerates that person or expressly or tacitly undertakes to remunerate him/her, but excludes a TES (ex labour broker) as defined in section 1(1) of the Labour Relations Act 1956 (Act No. 28 of 1956)
Eskom requirements	Eskom requirements flowing from directives, policies, standards, procedures, specifications, work instructions, guidelines, or manuals
Hazard	(OHS Act) means a source of, or exposure to, danger
Hazard identification	(OHS Act) means the identification and documenting of existing or expected hazards to the health and safety of persons, which are normally associated with the type of construction work being executed or to be executed
Health and safety file	(OHS Act) means a file or other record, containing the information in writing required by the construction regulations.
Health and safety plan	(OHS Act) means a site, activity or project specific document plan in accordance with the client's health and safety specifications.

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		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

Definition	Explanation
Health and safety specification	(OHS Act) means a site, activity or project specific document prepared by the client pertaining to all health and safety requirements related to construction work.
Health and safety requirements	means comprehensive health and safety requirements for a contract, project, site, and scope of work. This specification is intended to ensure the health and safety of persons, both workers and the public, and the duty of care to the environment. The health and safety requirements must be specific to each contract, project, site, and scope of work
Organisation	may be defined as a group of individuals (large of small) that is cooperating under the direction of executive leadership in accomplishment of certain common objects
Principal contractor	(In the text of this document) Means an employer, as defined in section 1 of the OHS Act, who intends to tender for or has signed a contract with Eskom for services rendered.
Responsible Manager	Is a Manager of a department, section or operating/business unit who has been appointed as part of the Eskom delegation of authority process with the aim to assist the applicable 16(2) assigned person in executing his/her duties in terms of the Occupational Health and Safety Act
Risk assessment	(OHS Act) means a programme to determine any risk associated with any hazard at a construction site in order to identify the steps needed to be taken to remove, reduce, or control such hazard.
Service provider	any private person or legal entity that provides any service(s) to Eskom for compensation
The Act	(OHS Act) means the Occupational Health and Safety Act No. 85 of 1993, as amended, and the Regulations thereto
Visitor	Any person visiting a workplace with the knowledge of, or under the supervision of, an employer.
Essential service	means – (a) a service the interruption of which endangers the life, personal safety or health of the whole or any part of the population; (b) the Parliamentary service; (c) the South African Police Services. The Government Gazette 43232 of 16 th April 2020 defines under Annexure B, section B, Services, section 6, Electricity (including vital demand management services), water gas and fuel production, supply and maintenance as an essential service.
Coronaviruses	Coronaviruses are a family of viruses that affect animals . Occasionally, coronaviruses have been known to move from animals to humans (zoonotic). The coronavirus we are talking about today is a new virus, which causes an illness called COVID-19 .
COVID-19	Coronavirus disease (COVID-19) is an infectious disease caused by a new type of coronavirus, called Severe Acute Respiratory Coronavirus type 2 (SARS-COV-2). The disease causes respiratory illness (like the flu) with symptoms such as a cough, fever, and in more severe cases, difficulty breathing. You can protect yourself by washing your hands frequently, avoiding touching your face, and avoiding close contact (1 meter) with people who are unwell

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		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

Definition	Explanation
Involuntary isolation	means - using legal powers to enforce quarantine against the person's will
Isolation	means - separating a SICK individual with a contagious disease from healthy individuals without that contagious disease in such a manner as to prevent possible spread of infection or contamination
Quarantine	Means - separating ASYMPTOMATIC individuals potentially exposed to a disease from a non exposed individual (Voluntary and non voluntary) in such a manner as to prevent possible spread of infection or contamination
Voluntary quarantine	means - asking contacts of infectious cases to stay at home for 14 days.


2.4 Abbreviations

Abbreviation	Description
BU	Business Unit
CE	Chief Executive
COID Act	Compensation for Occupational Injuries and Diseases Act
DMR	Driven Machinery Regulations
DoL	Department of Labour (Inspection and Enforcement services – Provincial office)
EP	Emergency Preparedness
EAP	Employee Assistance Program
ERfW	Environmental Regulations for Workplaces
GAR	General Administrative Regulations
GSR	General Safety Regulations
HCS	Hazardous Chemical Substances
LDV	Light Delivery Vehicle
MSDS	Material Safety Data Sheets
NEMA	National Environmental Management Act
OHS Act	Occupational Health and Safety Act and Regulations, 85 of 1993
SABS	South African Bureau Standard
SANS	South African National Standard

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		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

2.5 Related/Supporting Documents

Eskom Gauteng Cluster's OHS Act section 37(2) agreement to be signed at procurement during the signing of the NEC contract, it is the responsibility of the project manager to ensure that the 37(2) agreement is signed and a copy be kept in the contractor file at procurement.

3 Specification

3.1 Scope of work

- Painting of existing asbestos structures at Meyerton CNC
- Treat and seal all openings on walls and ceilings
- The works must be performed by a registered asbestos Contractor in terms of Asbestos
- Regulation 155 of 2001.
- Remove all contaminants and inadequately adhering coatings.
- Repair all imperfections as per surface preparation guidelines.
- Ensure surface is clean, dry and free of contaminants.
- Prime all repaired areas with surface compatible primer.
- Prime surface with one coat Plaster Primer with an overcoating time of 4 hours, undercoat with one coat General Purpose Undercoat with an overcoating time of 18 hours. Apply three coats Enamel with an overcoating time of 18 hours.
- Use an approved Eskom paint ensuring compliance to all Environment requirements.
- Paint colour to match existing.
- Repair ceiling board located at the Gents Toilets "T5".
- Repair ceiling board located at the East side outside walls (Behind the

A copy of the scope of works must be retained by the contractor.

Note: The contractor who will be awarded this contract will be known as the "principal contractor" and any contractor appointed by the principal contractor will be known as the "appointed contractor".

3.2 Legal Compliance

3.2.1 Section 37(2) (Legal) Agreement


A section 37(2) agreement must be signed between Eskom Gauteng Cluster's and the principal contractor at the time of awarding the contract. The principal contractor must ensure that a section 37(2) agreement is compiled between the principal contractor and all their appointed contractors for the contract.

The original copy of the section 37(2) agreement must be retained by the contractor and a copy retained by the responsible project manager.

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		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

A copy of all the agreements must form part of the respective contractor's SHE file

3.2.2 Hazardous work by children (Child Labour)

The constitution of the Republic of South Africa, in the "Bill of Rights" is clear on the rights of children, especially when it comes to:

- 17.being protected from exploitative labour practices;*
- 18. not to be required or permitted to perform work or provide services that*
 - i. are inappropriate for a person of that child's age; or*
 - ii. place at risk the child's well-being, education, physical or mental health or spiritual, moral or social development and the Basic Conditions of Employment Act, Chapter six Section 43 "Prohibition of employment of children".*

Before resorting to the use of child labour, due consideration must be given to the rights of the child in terms of the constitution. Where work is being performed which is not prohibited in terms of the constitution, then such work must be conducted in terms of the OHS Act "Regulations on Hazardous Work by Children in South Africa" with emphasis on paragraph 2 Purpose and Interpretation. Eskom does not condone the use of child labour and therefore all effort must be exercised and child labour should not be used.

3.2.3 OHS Act

The principal contractor and appointed contractors shall have an up to date copy of the OHS Act and regulations which will be available to all employees.

3.2.4 Legislative compliance


All contractors will comply with all the legislation pertaining to this contract being:

- The Constitution of the Republic of South Africa (particularly Section 24 of the Bill of Rights).
- Occupational Health and Safety Act 1993 (Act 85 of 1993) and its Regulations.
- Compensation for Occupational Injuries and Diseases Act.
- National Environmental Management Act 107 of 1998.
- National Road Traffic Act 93 of 1996.

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		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

3.3 Eskom Requirements

All contractors shall, before commencement of the project ensure that all their employees are familiar with the relevant Eskom Gauteng Cluster's SHE documentation that is applicable to contract services.

3.3.1 Appointment of a contractor

The principal contractor will be appointed by Eskom Gauteng Cluster on the awarding of the contract and will be responsible and accountable for all legislative and Eskom Gauteng Cluster's requirements for the duration of the contract.

3.3.2 Appointment of sub-contractors

The principal contractor may appoint contractors to assist in the contract. All appointments shall be done in writing and will form part of the SHE plan that is required to be submitted to Eskom Gauteng Cluster. Adequate training and instruction must be given to the appointees and the principal contractor must ensure that all the appointed contractors understand their roles and responsibilities.

Note: Copies of contractor appointments must be kept in the respective SHE file.

3.3.3 SHE policy

A SHE policy is a statement of intent and a commitment by the organisation's CE and senior management in relation to the relevant SHE roles and responsibilities, the achievement of their strategic objectives, values of integrity, customer satisfaction, excellence, and innovation.

The principal contractor and all appointed contractors, if already not in place, will be required to compile an organisational SHE policy in line with their SHE responsibilities. The policy must be signed by the organisation's CE or the appointed assistant to the CE OHS Act Section 16(2). The policy must be displayed in a prominent place within the workplace. A copy of the policy must be filed in the contractor SHE files and attached as an annexure in the SHE Plan.

3.3.4 COID

The principal contractor and all his/her appointed contractors shall be registered with an appropriate employment compensation commissioner and have available a valid letter of good standing (LoG) from such commissioner. The obligation lies with the contractors to ensure that the LoG remain valid throughout the contract period. A copy of the LoG must be filed in the contractor SHE files.


3.4 Substance Abuse

1. Alcohol and substance abuse poses a significant threat to any business, more so in industrial incidents and the driving of vehicles. Eskom is therefore, entitled to take

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	SHE SPECIFICATION Meyerton Painting of Asbestos Gauteng Cluster	Template Identifier	240-73198256	Rev	3
		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

reasonable steps to ensure that intoxicated persons are identified and prevented from entering Eskom Gauteng Cluster.

2. General Safety Regulation 2A is clear on the legal stance regarding intoxication.
3. **The alcohol and drug permissible level is 0%.**
4. All contractors shall comply with Eskom's procedure 32-37 ("Substance Abuse Procedure"), taking in to account that this is an Eskom Life-saving Rule number 4: BE SOBER", this means anyone entering the Eskom Hendrina Power Station will be subjected to ad hoc alcohol testing.
5. Contractors are encouraged to compile their own manual and to carry out regular alcohol testing of their own employees. The legislative alcohol level is deemed to be zero.
6. Test records must be treated as "Confidential" and filed in the employees' personal file.

3.5 Occupational Health, Hygiene and Rehabilitation

All contractors are required to develop an Occupational Health, Hygiene and Rehabilitation program. The program is intended to ensure that the risks to health are identified and controlled.

3.5.1 Medicals


Note: Eskom Gauteng Cluster will only accept medical surveillances conducted by an Occupational Health Practitioner who holds a qualification in occupational health.

1. Principle contractors must ensure that their employees and their appointed contractor employees have a medical surveillance program whereby their employees under go entry, periodic and exit medical fitness examinations.
2. In order for the appropriate medical examinations to be conducted, each employee must have a man job specification, which must indicate the description of work, list of hazards and potential occupational exposure limits, physical hazards and required physical attributes.
3. Medical fitness certificates shall be renewed annually for employees who are working on site. This shall be maintained until completion of the contract.
4. The Principal Contractor must ensure that his / her employees and appointed contractor employees have undergone pre-entry medical examination before starting work on the contract.
5. The principal contractor shall provide a documented process for managing those employees who are issued with a conditional certificate of fitness.

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		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

Covid 19 (Corona Virus)

- The client shall issue the appointed principal contractor a permit to perform essential work during the COVID-19 outbreak.
- The appointed principal contractor shall also be obligated to register its business as essential service provider on the Government website, https://www.bizportal.gov.za/essential_service.aspx
- The principal contractor shall issue its employees with a permit to perform essential work during the COVID-19 lock-down period
- If COVID-19 infection is suspected or detected on site, the employee will immediately be moved to a designated quarantine area and equipped with a mask and gloves before safely being moved off-site for medical treatment. The process shall be managed by the site Health and Safety representative.
- If an employee is suspected to having COVID- 19, his/her Health Practitioner must arrange testing for SARS-COV-2.
- The rest of the team on site must be examined.
- Tools of the suspected individual must be quarantined and the tools/materials/equipment of other team members must be deep cleaned.
- For any further advice, the National Institute of Communicable Diseases (NICD) can be contacted on 0800 029 999 or WhatsApp: 0600 123 456
- When employee tests positive the contractor clear communication to employee who is ill on leave. Compensation fund must be in place.
- Clear communication to all other team members.
- Immediately identify the area where the employee was working, and deep clean on applicable equipment. Perform the necessary test on all team members and advise the team to self-isolate. For contact, tracing the Department of Health and/or the NICD must be contacted.
- Check temperature records to see if there was any red flags in the temperature measurements.
- Conducted high-risk employee screening via telephone.

The Principal Contractor to produce


- a) a comprehensive risk and mitigation plan to mitigate against the possible spread of the COVID-19 virus on the site.
- b) a site access plan to mitigate against the possible spread of the COVID-19 virus on the site.

Principal Contractors appoints a suitably qualified Health & Safety Officer on a full time or part time basis depending on the size and duration of the project, the degree of danger likely to be encountered or the accumulation of hazards and risks on site. The

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		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

Principal Contractor's Health & Safety Officer shall be the responsible person for the management of COVID-19 risks.

Contractor employees are to ensure that they abide by the Department of Transport regulations affecting public transport. It is recommended that all residents using public transport to and from work must cover their mouth with a face mask, which could be a cloth and/or they may use any applicable mask if provided by the contractor.

It is usually the norm that the contractor picks up employees at certain locations and collectively drive them to work. The predominant mode of transport is a bakkie which in most cases is double cab and/or open top cab. It shall be noted that open top cabs are not allowed to transport any of the contractor employees. Where a double cab is used only two employees are permitted i.e. the driver and a passenger at the back, both of which shall be wearing protective clothing i.e. mask etc.

Ensure a distance of 2 meters is maintained between workers during lunch breaks.

Frequently clean any high-touch areas such as bathroom handles, taps, toilet handles, chairs and coffee stations.

Clear warning signs must be displayed on all access points on site. Where possible the language used should be English or the most spoken language by the site workers.

Security guards shall be provided with gloves and face masks. Manage access controls by regularly sanitizing entry points (door handles)


3.6 Appointments

For the duration of the contract, the principal contractor and all appointed contractors shall appoint competent employees who will meet the requirements of the OHS Act. Where appointments are made, contractors shall ensure that the appointees have been suitably trained and or informed of their responsibilities before getting them to accept such appointment. The relevant statutory appointments shall be made in accordance with the requirements of the OHS Act which includes the requirement of a competent person being appointed in the relevant roles. The statutory appointments should include but not limited to: Fire Fighter and Evacuation warden, First Aider, incident investigator, risk assessor, SHE representative, project supervisor or project manager and 16(2) appointments.

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		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

3.7 Working at Height Procedure

3.7.1 General Requirements

Wherever reasonably practicable, preference is given to the performance of work at ground level as opposed to the elevated position.

Where work in an elevated position is necessary, preference is given to fall prevention measures such as, but not limited to, effective barricading and the use of work platforms. Persons may only work from a fall risk position if a site-specific fall protection plan is in place and correctly implemented and consists of the following:

All appointments for the fall protection plan developer and implementer are in place.

Baseline risk assessment, which is specific and incorporates the working at height risk assessment, as well as the site-specific risk assessment, has been completed for the work to be conducted.

Safe working procedure/task analysis and work instructions, approved by a competent person, are in place.

A fall rescue plan, along with necessary equipment and trained rescuers, is in place.

Appropriate training, as determined by the risk assessment, has been provided.

Appropriate height safety equipment and personal protective equipment have been issued to the individual.

There are equipment inspection procedures and up-to-date inspection records.

Individuals are medically fit to work at height, and records of this are kept.

A site-specific risk assessment is performed.

While work is in progress, adequate warning signs and/or barricades shall be used in all areas where there is a risk of persons being injured by materials or equipment falling from the work area. Barricades should be continuous and easily visible.

A drop zone shall be established with appropriate warning signs and barricading, warning personnel below of workers above and potential falling objects.


Every employer shall ensure that work at height is:

1. properly planned;
2. appropriately supervised; and
3. carried out in a manner that is, as far as is reasonably practicable, safe and that its planning includes the selection of work equipment.

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	SHE SPECIFICATION Meyerton Painting of Asbestos Gauteng Cluster	Template Identifier	240-73198256	Rev	3
		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

3.7.2 LADDERS

Ladders use shall confirm to the requirements of GSR 13A and used in terms of GSR 6. Reference to the technical bulletin.

Climbing irons are not permitted to be used in place of ladders. The working at heights risk assessment must indicate the no use of climbing irons.

The correct fall protection equipment shall be worn and used whilst climbing up, working from and climbing down ladders.

The appropriate head protection, with chin strap shall be worn by employees working from a ladder.

Inspection records

A detailed inspection of all ladders shall be conducted monthly by a competent person and every time prior to climbing by employees using such ladders. The inspection check lists must be filed in the site SHE files.

3.7.3 SCAFFOLDING

Scaffolding use shall confirm to the requirements of CR 14 and used in terms of GSR 6

The requirements for using a scaffold platform shall be determined in the working at heights risk Assessment

All scaffolding that will be used shall conform to the SANS standard 10085 and the requirements of CR 16 shall be carried out

Scaffolding shall be erected under the supervision of a competent person, inspected.

5. The appropriate training for scaffold users shall be conducted prior to climbing on to the scaffold.

6. The correct fall protection equipment shall be worn and used whilst climbing up, working from and climbing down scaffolds.

Inspection records

A detailed inspection of all scaffolding shall be conducted monthly by a competent person and every time prior to climbing by employees using such ladders. The inspection check lists must be filed in the site SHE files.


3.8 Risk Assessments

It is a legal requirement in terms of Section 8 (2)(d) of the OHS Act for an employer to carry out risk assessments to establish what hazards to the health and safety of persons are attached to any work which is performed, any article or substance which is, handled, stored, transported. A risk assessment is defined as an identification of the hazards present in an

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	SHE SPECIFICATION Meyerton Painting of Asbestos Gauteng Cluster	Template Identifier	240-73198256	Rev	3
		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

organisation and an estimate of the extent of the risks involved, taking into account whatever precautions are already being taken. It is essentially a three stage process:

- identification of all hazards;
- evaluation of the risks;
- measures to control the risks.

Risk assessments are required to be maintained. This means that significant changes to a process or activity, or any new process or activity should be subjected to a risk assessment and that if new hazards come to light during the work process, then these should also be subjected to risk assessments. Risk assessments for long term processes should be periodically reviewed and updated. Method statements or written safe work procedures are an effective method as information and record of the way jobs / tasks must be performed. Prior to start of work, risk assessments on every job / task are ideal to allow managers and employees to assess any inherent risks that could have been overlooked during the initial risk assessment or any changes that might have occurred in a period of absence. In particular, if a job / task is extended over a day or halted due to inclement weather.

3.9 Safe Work Procedures and Practices /Safe Operating

There must be written safe work procedures for all activities, the safe work procedures must be aligned with the risk assessments.


3.10 Personal Protective Equipment Requirements

1. The Principal contractor must provide a detailed programme that includes the issuing, maintenance and replacement of PPE for all his employees and appointed contractors on site.
2. All contractors shall comply with the requirements of GSR 2 of the OHS Act.
3. The risk based PPE matrix must be compiled detailing the types of PPE that is required to be issued to employees performing the respective tasks.
4. Where there are unusual instances where particular activities require additional type of PPE, then a risk assessment must be conducted where such PPE requirements will be identified and the issuing be carried out.
5. All contractors shall ensure that their visitors wear and use the correct PPE whilst on worksites.
6. Where PPE is required and visitors are not in possession of, then it is the individual contractor's responsibility to provide the PPE.

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	SHE SPECIFICATION Meyerton Painting of Asbestos Gauteng Cluster	Template Identifier	240-73198256	Rev	3
		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

7. All PPE purchased and used by all contractor employees including visitors must comply with the relevant SANS standards.
8. Where deemed as a requirement, then high visibility vests shall be worn.

3.11 Incident Investigation

All incidents shall be investigated in terms of OHS Act General Administrative Regulations 8 and 9, using Eskom Procedure 32-95 as a reference, and where injuries as contemplated in sections 24 and 25 have been sustained, be reported to the Department of Labour.

Contractors shall use the standard General Administrative Regulation Annexure 1 "Recording of an Incident" form for all incident investigation reports. The objective of incident investigation, should not only be a legal requirement, but should establish why and how the incident occurred and find out the real root cause of the incident and to decide on precautionary measures that are required to address the root cause to prevent any further recurrences of the same or similar incidents.

3.12 Emergency Management

The art of emergency preparedness and response is to minimise the effects of any emergency and to restore normal activities as soon as practical. Periodic emergency drills must be undertaken to test the effectiveness of the plan. This must be recorded and provided on request.


3.12.1 Non-Conformance and Compliance

1. Any non-compliance to any health and safety requirement in this SHE specification is subject to discipline in terms of the Eskom Procurement and Supply Management Procedure.
2. Principal contractors are required to implement a non-conformance procedure (if not already in place) for issuing to contractors for transgressions. The procedure can include "quality" related non-conformance issues. Similarly, appointed contractors must implement a non-conformance procedure.
3. The procedure for the issuing and closing off of non-conformance reports shall be strictly adhered to.
4. Contractor project management must monitor the close out non-conformances issued, in not doing so, any recommendations made may not be implemented.
5. Where non-conformances are issued by Eskom Gauteng Cluster, then one of the close-out steps of the procedure will be for the offender to be called by the responsible project manager to explain the non-conformance issued and what plan is in place to prevent a recurrence of the non-conformance.

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	SHE SPECIFICATION Meyerton Painting of Asbestos Gauteng Cluster	Template Identifier	240-73198256	Rev	3
		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

- Should the contractor fail to provide adequate PPE to their employees for the tasks being performed and/or to visitors; failure to enforce the wearing of such PPE will be viewed as a transgression of the legislative and Eskom requirements

3.13 HAZARDOUS CHEMICAL MANAGEMENT

- Hazardous chemicals and substances are to be stored in accordance to local authority requirements.
- Where HCS are brought onto the site, the appropriate Material Safety Data Sheets (MSDS) shall be available at that site.
- The Contractors to have and maintain a register with all the HCS that they have on site.
- Read the Safety Data Sheet (SDS) to learn about the chemicals in paints and surface preparation materials you use. Even though a material may be water-based and labeled “green,” it can still contain hazardous ingredients. Good ventilation protects you from paint fumes. Spray booths, fans, open doors, and windows can move fresh air into your workspace
- Choose and wear proper personal protective equipment. Goggles or safety glasses protect your eyes from paint splashes during application and mixing. Gloves and overalls protect your skin from absorbing chemicals. Wear a respirator to protect yourself from dust, spray paint droplets, and the fumes from solvents and paints.
- Preparing surfaces by sanding and cleaning can expose you to dust. Get trained in the building hazards of asbestos, mold, and lead. Make sure that trained workers clean up these hazards before you disturb them and make them airborne

Handling

- All HCS containers to be clearly labelled. Containers that are not marked will not be allowed to be brought on to site. No HCS to be stored in food or drink containers.
- Users of HCS to wear/use the correct PPE as per the HCS material safety data sheet and risk assessment.
- Users of HCS to be adequately trained in the HCS that they are handling.
- Where flammable liquids are used, caution must be exercised of the effects of health risks associated with such liquids.


Storage

- All HCS must be stored in terms of the supplier requirements and as listed on the respective MSDS.
- Caution must be taken into the hazardous situations (gasses given off, fires and or explosions erupting) that could arise from incorrect storage.

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		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
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3.14 Eskom Life-saving Rules

1. Eskom views health and safety in high esteem and encourages that any organisation who performs work for Eskom in Eskom adopt the same view.
2. Five Life-saving rules have been developed that will apply to all Eskom Employees, agents, consultants, and **contractors**. Failure to adhere to these rules by any Eskom employee or employee of a Principal Contractor or appointed contractor will be considered a serious transgression. These rules are being implemented to prevent serious injury or death of any employee, labour broker or contractor working in any area within Eskom.
3. If any contractual work will be performed on any Eskom premises (including delivery of any product), then the rules **shall be obeyed** by any contractor and their employees.

The rules are:


RULE	DESCRIPTION OF RULE
Rule 1	OPEN, ISOLATE, TEST, EARTH, BOND, AND/OR INSULATE BEFORE TOUCH (That is plant, any plant operating above 1000 V)
Rule 2	HOOK UP AT HEIGHTS Working at height is defined as any work performed above a stable work surface or where a person puts himself/herself in a position where he/she exposes himself/herself to a fall from or into.
Rule 3	BUCKLE UP No person may drive any vehicle on Eskom business and/or on Eskom premises: Unless the driver and all passengers are wearing seat belts.
Rule 4	BE SOBER No person is allowed to be under the influence of intoxicating liquor or drugs while on duty
Rule 5	PERMIT TO WORK Where an authorisation limitation exists, no person shall work without the required permit to work.

Eskom will take a stance of zero tolerance on these rules.

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	SHE SPECIFICATION Meyerton Painting of Asbestos Gauteng Cluster	Template Identifier	240-73198256	Rev	3
		Document Identifier	SHE Specification	Rev	0
		Effective Date	20 February 2016		
		Review Date	February 2024		

Non-compliance to a Life Saving rule will be considered serious misconduct and will lead to serious disciplinary action, which may include dismissal.

This is to ensure that **every person** who works on or visits an Eskom **returns home safely to his or her family.**

3. Acceptance

Nil.

4. Revisions

Date	Rev.	Compiler	Remarks
July 2022	3	B Sekano	This provides the initial SHE specification requirements that must be met by the relevant contractors who have been awarded a contract for the work to be performed for Eskom.

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