# ETHEKWINI MUNICIPALITY Occupational Health & Safety Unit



# Site Specific Health and Safety Specification in terms of 2014 Construction Regulations 5.1(b)

Document Title	Site Specific Health and Safety Specification
Client	EThekwini Municipality - Human Settlements Unit
Project Name	Construction of new 192 units at Klaarwater
Contract Number	Community Residential Units CRU (ward 17)  1H-27861
Internal reference no.	SSHSS20/03/2024
Compiled by (Safety officer)	Name and surname: Siya Nkosi
	Signature:
Reviewed by (Manager: Safety& Risk)	Date: 11/03/2024  Name and surname: Arty Zondi
	Signature:

# PROJECT LOCALITY



#### Table of contents

- 1. Definitions
- 2. Project Description and site access
- 3. Limitation of liability
- 4. Purpose of the Construction Health and Safety Specification
- 5. Project health and safety cost
- 6. Scope of work/ risk assessments
- 7. Compensation for Occupational Injuries and Diseases Act, 130 of 1993
- 8. Application for construction work permit
- 9. Management and supervision of construction work
  - 9.1 Construction Manager
  - 9.2 Construction health and safety officer
  - 9.3 Construction Supervisor
- 10. Principal contractor's health and safety plan
- 11. Hazard Identification and Risk Assessment
- 12. Health and safety file
- 13. Health and Safety Representatives and Committee
- 14. Close-out and Consolidated Health and Safety File
- 15. Health and safety training
- 16. Incidents Management & First Aid
- 17. Health & Safety Audits
- 18. Fire Precautions on Construction Site
- 19. Personal Protective Equipment (PPE) and Clothing
- 20. Occupational Health and Safety Signage
- 21. Duties of Principal Contractors and Contractors
- 22. Night Work and Weekend Work
- 23. Construction Employees Facilities
- 24. Storage and use of Flammable liquids
- 25. Hazardous Chemical Substances
- 26. Housekeeping and General Safe Guarding on Construction Site
- 27. Construction Medicals
- 28. Stacking and Storage on Construction Site
- 29. Induction and Toolbox Talk Programme
- 30. Construction vehicle and mobile plant
- 31. Organogram
- 32. Environmental management
- 33. Existing services
- 34. Corona virus
- 35. Public safety
- 36. Fall protection
- 37. Temporary works
- 38. Demolition work

# 39. Asbestos work

# 1. DEFINITIONS

For the purpose of this Construction Health and Safety Specification, all definitions in the Occupational Health and Safety Act and Regulations, the abbreviations and the definitions given hereunder shall apply; where definitions may overlap, the most onerous requirement shall apply:

Acronym or Definition	Meaning	
Agent	Refer to the Agent appointed by the Client to act on its behalf, and who is appointed in writing	
CHSS	Refers to this document as the Construction Health and Safety Specification	
Client	Refers to eThekwini Municipality	
COIDA	Means Compensation for Occupational Injuries and Diseases Act 130 of 1993	
Construction Site	Means the premises and grounds where construction work is being performed	
Principal Contractor	Means an employer appointed by the Client to perform construction works	
CR	Refers to the Construction Regulations of 2014	
DSTI	Refer to Daily Safety Task Instruction	
H&S	Refers to Health and Safety	
Medical Certificate of Fitness	Means a valid medical certificate of fitness issued by an occupational medicine practitioner, such medical testing shall be relevant to the risks of the construction work on the construction site and shall conform to the Occupational Health and Safety Act and Regulations and to the requirement of this Health and Safety Specification	
Method Statement	Refer to a document detailing the key activities to be performed in order to reduce as reasonably as practicable the hazards identified in the Risk Assessment	
OHSA	Refer to the Occupational Health and Safety Act	
Regulations	Refer to the Regulations stipulated in the OHSA	
S	Refer to a section in the OHSA	
SACPCMP	Means the South African Council for the Project and Construction Management Professions	
Sub-Contractor	Means an employer appointed by the Principal Contractor	

#### 2. PROJECT DESCRIPTION AND SITE ACCESS

The works will take place in the Inner West Region of the municipality in Ward No. 17 and includes, inter alia. This contract is for the complete demolition of existing ancient single storey hostels and the construction of 96 new community residential units (CRU) at Klaarwater Hostel in ward 17 within eThekwini Municipality, the community residential units design adopted the 4-storey walk up with top units accessible through a reinforced concrete staircase, which consists of four(4) blocks, each block has eight one-bedroom and sixteen two-bedroom units with an open plan kitchen with a lounge space and a bathroom. The tender will be awarded to one (1) contractor. Note, the project comprises of the following:-

(Although every effort has been made to give a detailed description of the works, tenderers to take note that the works may not be limited to the items listed below)

- Demolition of existing old single storey buildings with a roof covering made of Asbestos sheeting.
- Specialized removal of Asbestos roof sheeting and all the asbestos ancillary; asbestos gutters, facia boards and down pipes
- Construction of new 4 storey walk up CRUs and new Bulk Services.
- It is the intention of the Employer to maximise the CPG contribution achieved on the project. A minimum of 30% over-all must be achieved.

#### 3. LIMITATIONS OF LIABILITY

The Principal Contractor shall enter into a Mandatory Agreement with the Client, as defined in Section 37(2) of the Occupational Health and Safety ACT.

The Principal Contractor shall ensure that each contractor appointed by the Principal Contractor and each sub-contractor appointed by a contractor also into a Mandatory Agreement with the Principal Contractor, as defined in Section 37(2) of the Occupational Health and Safety ACT. These agreements shall be included in the Principal Contractor's H&S File on site and be valid for the duration of the contractors' work on the construction site.

#### 4. PURPOSE OF THE CONSTRUCTION H&S SPECIFICATION

This document defines the minimum management requirement that is to be implemented by the Principal Contractor/Contractor for the management of Health and Safety on any eThekwini Municipality project.

The aim of this document is to present the health and safety aspects that need to be controlled and managed on the project.

This Health and Safety specification identifies and encompasses the working behaviours and safe work practices that are expected of all employees, Vendors and Contractors, Sub-Contractors and Visitors, engaged on construction site.

Providing a guideline to comply with best Health & Safety practices and the Occupational Health and Safety Act85/1993 as amended, including reference to applicable legislative requirement.

#### 5. PROJECT HEALTH AND SAFETY COST

The Client must ensure that potential Principal Contractor submitting tenders have made adequate provision for the cost of health and safety measures.

The Principal Contractor shall allow in their cost provision for complying with the requirements of this Construction Health and Safety Specification; resources for the following Health and Safety controls shall be in place.

	H&S cost item	Description
1.	Construction health and safety officer	A full-time SACPCMP registered Construction health and safety officer is required to ensure that the health and safety plan is implemented on site.
2.	Safety file	Full completed with all supporting documents
3.	Training and competencies	Risk assessor, Incident Investigator, Fire fighter, First aider; fall protection planner
4	Medical certificate of fitness	Medical examination of all employees and certification of fitness by an Occupational Medicine Practitioner Pre- employment and annual
5	PPE	Personal Protective Equipment to be provided as per risk exposure, including but not limited to: respiratory protection, hearing protection, hand protection, eye and face protection and fall protection
6	Temporary work	Compliance with Temporary work Regulations
7	Public safety	Notices; signage; barricade ect.
8	Employee facilities	Refer to the Facilities Regulations (ablution toilets)
9	Signage	All construction safety signage required for the

		project
10	Environmental management	Compliance with all applicable Environmental
		Management Regulations
11	Fall protection planning	Compliance with all protection and prevention
		measures
12	Demolition work	Compliance with all demolition work requirements
13	Asbestos work	Compliance with Asbestos Abatement Regulations

#### 6. SCOPE OF WORK

The works/ risk assessments must include but not limited to:

Asbestos work

Demolition work

Electrical installations

Existing services

Hand tools and electrical tools

Construction vehicles and mobile plants

Corona virus

Public safety

Elevated positions

Excavations

Concrete works

Blockwork

Roof work

Temporary works

#### 7. COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT

The Principal Contractor, each contractor and each sub-contractor shall submit proof of Good Standing with COIDA Commissioner or a Mutual Association licensed in terms of Section 30 of COIDA, prior to starting any work on site. A copy of the Letter of Good Standing with COIDA Commissioner must be included in the H&S Plan of each contractor working on the site and must remain updated for the duration of the construction work.

#### 8. APPLICATION FOR CONSTRUCTION WORK PERMIT

The Principal Contractor shall assist the Client in compiling the evidence required by the Department of Labour for the issuing of the Construction Work Permit. The Principal Contractor shall ensure that the H&S Plan presented for approvals includes:

- Evidence that the Principal Contractor made adequate provision for the cost of H&S measures
- Evidence that the Principal Contractor has the necessary competencies and resources to carry out the construction work safely.
- A copy of the Letter of appointment of the Construction Manager in terms of CR 8(1) + proof of his qualification, competence and registration where applicable.
- Proof of the registration of the Principal Contractors safety officer with the SACPCMP.

The Principal Contractor shall display the work permit number at the main site entrance. This display must be conspicuous to the satisfaction of the Department of Labour. The permit must be noticeable. The construction works can only commence once the construction work permit is issued by the Department of Labour.

#### 9. MANAGEMENT AND SUPERVISION OF CONSTRUCTION WORK

During the submission of your health and safety file for approval, please ensure that at least the following appointments are submitted with the file

- OHSA16(1) Resolution letter
- Construction manager CR8(1)
- Construction work supervisor CR8(7)
- Construction health and safety officer CR8(5)
- Risk assessor CR9(1)
- Incident investigator GAR9(2)
- Fall protection planner CR10(1)
- Temporary work
- Demolition supervisor
- Asbestos work supervisor

# 9.1 Construction Manager

The Principal Contractor shall appoint a full time competent person as the construction manager with the duty of managing all construction on the site including the duty of ensuring occupational health and safety compliance. The Construction Manager must demonstrate competency in relation to work being performed and the ability to manage construction work which may include making all statutory appointments in terms of health and safety.

# 9.2 Construction health and safety officer

The Principal Contractor shall appoint a full-time competent Construction Health and Safety Officer for the construction work, with at least 2 years in the construction industry as a construction health and safety officer. The appointed CHSO must be registered with SACPCMP as a CHSO.

#### 9.3 Construction Supervisor

A Construction Manager must in writing appoint construction supervisors responsible for construction activities and ensuring occupational health and safety compliance on the construction site. A contractor must, upon having considered the size of the project, in writing appoint one or more competent employees for different sections thereof to assist the construction supervisor contemplated in sub regulation (7), and every such employee has, to the extent clearly defined by the contractor in the letter of appointment, the same duties as the construction supervisor: Provided that the designation of any such employee does not relieve the construction supervisor of any personal accountability for failing in his or her supervisory duties in terms of this regulation.

# 10. PRINCIPAL CONTRACTOR'S HEALTH AND SAFETY PLAN

The Principal Contractor shall submit a suitable, sufficiently documented and coherent specific health and safety plan based on the Client documented Health and Safety Specification. The health and safety plan shall include but not limited to the following.

- Objectives
- Scope of work
- Management of construction and supervision
- Monitoring and review plan
- Sub-contractor management
- Application for construction work permit
- COIDA
- Risk Assessment and written Safe Working Procedures
- Incident Management
- First Aid
- Emergency procedures
- Fire Prevention & Protection
- Health and safety rep
- Health and safety committee
- PPE Provision
- Health & Safety Signage
- Construction Vehicles and Mobile Plants
- Hand tools and Electrical Tool Management
- Construction Employees Facilities

- Health & Safety Policies
- Health and Safety Training & Competencies
- Housekeeping
- Hazardous Chemicals
- Inductions
- Medicals
- Stacking and Storage
- Internal and external Audit
- Inspection Registers
- Toolbox Talks
- Corona virus
- Environmental management
- Public safety
- Temporary work
- Demolition work
- Asbestos work

#### 11. HAZARD IDENTIFICATION AND RISK ASSESSMENT

The Principal Contractor shall before commencement of any construction and during such construction works have risk assessments performed by appointed competent person in writing which forms part of the health and safety plan to be applied.

The provisions of Regulation 9 of the Construction Regulations shall be followed in every detail.

# 12. HEALTH AND SAFETY FILE

The Client must discuss and negotiate with a Principal Contractor the content of the Health and Safety Plan and thereafter finally approve the Health and Safety plan for implementation. The recommended Health and Safety file shall include the following:

- SHE policy
- PPE policy
- HIV/ AIDS Policy
- Alcohol Abuse Policy
- Client health & safety specification and Baseline
- Principal contractor health & safety plan
- Letter of good standing
- Section 37.2 Mandatory Agreement
- Contractor appointment letter in terms of CR 5.1(k)
- Legal appointments and competencies
- Risk Assessments as per scope of work
- Safe working procedures for each task
- Incident/Accident management procedures
- Letter of Award from SCM

- Organogram as per appointments
- Copy of OHS Act, Construction Regulations 2014 ect.
- Environmental management procedures
- Induction programme
- Emergency procedures
- Medical certificate of fitness
- Tool box talks programme/ Plan
- Fall protection plan (Site specific, do not put equipment that will not be practically applicable on site)
- Proof of registration with Department of Employment and Labour as an electrical contractor
- Roof work method statement (Must be done by Construction manager or Supervisor NOT Safety officer. Must detail step by step execution of tasks)
- Registration as an Asbestos Contractor
- Asbestos Management Plan. Please refer to Asbestos Abatement Regulations 2020
- Asbestos Risk Assessment detailing a process or asbestos work
- Demolition method statement. Must be done by Construction manager or Demolition supervisor NOT Safety officer

## 13. HEALTH AND SAFETY REPRESENTATIVES AND COMMITTEE

# Health and Safety Representatives

- The Principal Contractor shall ensure that Health and Safety Representatives are appointed in writing and exercise their functions as defined in OHSA.
- The Principal Contractor shall elect and appoint a health and safety representative regardless of the number of employees on the site.
- The H&S representative shall at all times be on site and report to the Health and Safety Officer and Construction Manager.

# Health and Safety Committee

- The Principal Contractor shall ensure that the H&S committee meets on a monthly basis
- The Principal Contractor's management and each contractor shall be represented at the H&S committee meeting; contractors with more than 20 employees shall have an H&S representative at each committee meeting and each contractor shall have a management member attending each H&S committee meeting.

# 14. CLOSE- OUT CONSOLIDATED HEALTH AND SAFETY FILE

The Principal Contractor shall compile a consolidated H&S file and hand over to EThekwini municipality, Human settlements Unit. OHS Unit will conduct a project close out using the appropriate checklist before the completion of the project. The closeout file forms part of the project completion requirements for the retention payment.

#### 15. HEALTH AND SAFETY TRAINING

The Principal Contractor shall ensure that employees are trained on health and safety measures this shall include but not limited to:

- Written safe working procedures
- Risk assessments
- Health and safety plan
- Emergency management plan
- Environmental management plan
- COVID19 awareness
- Induction
- Toolbox Talks
- Fall protection plan
- Roof work method statement
- Asbestos Management Plan
- Demolition method statement

#### 16. INCIDENTS MANAGEMENT & FIRST AID

All incidents and accidents as per Section of the Act must be reported, recorded and investigated as per General Administration Regulation 8 & 9. Where a fatality or permanent disabling injury or incident occurs on the Construction site, the Client must ensure that the Principal Contractor provides the Provincial Director with a report contemplated in Section 24 of the Act and the report includes the measures that the Principal Contractor intends to implement to ensure a safe construction site.

#### 17. HEALTH AND SAFFTY AUDITS

The Client must ensure that periodic health and safety audits are conducted at intervals mutually agreed upon between the Principal Contractor and the Client at least every 30 days, the copy of the health and safety audit report must be provided to the Principal Contractor within seven days after the audit.

#### 18. FIRE PRECAUTIONS ON CONSTRUCTION SITE

The Principal Contractor shall provide suitable fire extinguishers which shall be serviced regularly in accordance with the manufactures recommendations. Safety signage shall be prominently displayed in all areas where fire extinguishers are located. The Principal Contractor shall arrange for training of the relevant personnel, in the use of fire extinguishers.

The provisions of Regulation 29 of the Construction Regulations as well as Regulation 9 of Environmental Regulation for Workplaces shall be followed in every detail.

# 19. PERSONAL PROTECTIVE EQUIPMENT AND CLOTHING.

The Principal Contractor shall ensure that every employee is issued with, and wears SANS-approved P.P.E. as per the conducted risk assessment. Failure to use protective equipment as per the risk assessment shall require disciplinary intervention and this process shall be documented in the induction. No employer shall in respect of anything which he is in terms of this Act required to provide or to do in the interest of health or safety of an employee make any deductions from any employee's remuneration or require or permit any employee to make any payment to him or to any other person.

The provisions of Regulation 2 of the General Safety Regulations shall be followed in every detail.

#### 20. OCCUPATIONAL HEALTH AND SAFETY SIGNAGE

The Principal Contractor shall erect and maintain quality safety signage. The signage shall include but is not limited to:

- The construction work permit number displayed at the entrance
- Access restrictions
- A sign indicating that all visitors must report to the site office and must be accompanied by the Principal Contractor when accessing the site
- The name and telephone number of the responsible person(s)
- Emergency telephone number(s)
- PPE to be worn at the particular site
- When falling objects may occur, relevant barricading and warning signs must be erected
- Excavations, heights structures, temporary structures and all risk areas must be indicated as per the specific methods defined in the H&S Plan.

## 21. DUTIES OF PRINCIPAL CONTRACTORS AND CONTRACTORS

Contractors and sub-contractors must be given a copy of the H&S specification and any additional specification issued by the Client and shall comply with these specifications integrally. All employers working on the site shall conform to the standard in the CHSS. All the duties of the Principal Contractor in this CHSS equally apply, in full, to contractors of such Principal Contractor and to sub-contractors of such contractors. The Principal Contractor shall ensure that the comprehensive and updated list of all the contractors and sub-contractors on site includes:

 A reference to the agreements between the parties, including all contractors Section 37(2) agreements with the Principal Contractor

- The type of work being done
- The date of the approval of the H&S Plan
- The date of expiry of the COIDA certificate of good standing
- The date of the last monthly audit

The provisions of Regulation 7 of the Construction Regulations shall be followed in every detail.

#### 22. NIGHT; WEEK –END WORK

No night or weekend work shall be performed unless authorized by the Principal Agent or Lead Engineers. Where week end work is planned the Principal Contractor shall ensure that its construction supervisor is on site, this applies even if only contractors or sub-contractors are working on the site. Where week end work is planned each contractor or sub-contractor shall ensure that its construction supervisor is on site, this applies even if the Principal Contractor's manager or supervisor is on the site.

#### 23. CONSTRUCTION EMPLOYEES FACILITIES

The Principal Contractor shall provide at or within reasonable access of every construction site, the following clean, hygienic and maintained facilities:

- (a) Shower facilities after consultation with the employees or employees representatives, or at least one shower facility for every 15 persons;
- (b) at least one sanitary facility for each sex and for every 30 workers;
- (c) changing facilities for each sex; and
- (d) sheltered eating areas.

The provisions of Regulation 2, 3, 4, 6, 7, 9 of the Facilities Regulations shall be followed in every detail.

#### 24. STORAGE AND USE OF FLAMMABLE LIQUIDS

No flammable substances must be stored on site unless these are stored in a flammable store or cabinet approved by the Municipal Chief Fire Officer, no other materials shall be stored in the flammable store or cabinet. Where required the H&S Plan shall include a method statement detailing the safe use, storage, decanting and spill controls for all flammable liquids used and stored on site.

The provisions of Regulation 25 of the Construction Regulations shall be followed in every detail.

#### 25. HAZARDOUS CHEMICAL SUBSTANCE

With respect to hazardous chemical substances used, the contractor shall ensure that:

- All MSDS are included in the H&S File
- A HCS risk assessment is included in the H&S Plan
- The safe use, storage, emergency procedures and safe disposal of hazardous substances are addressed in a method statement(s) included in the H&S Plan.
- Proof of competency and signed letters of appointment of the person responsible for chemical handling is included in the H&S File.

Any hazardous chemical substance intended to be applied on site during the project (i.e. after approval of the H&S Plan) shall be subject to an issue-based risk assessment and method statement which must be presented to the Client Agent prior to the substance being introduced on site.

The provisions of Regulation 3, 5, 7, 8, 9, 9A, 10, 11, 14, 15 of the Hazardous Chemical Substances Regulations shall be followed in every detail.

#### 26. HOUSEKEEPING AND GENERAL SAFE GUARDING ON CONSTRUCTION SITE

The Principal Contractor shall appoint a person responsible for general housekeeping and stacking and storage of materials and equipment on the entire site.

The provisions of Regulation 27 of the Construction Regulations shall be followed in every detail.

#### **27. CONSTRUCTION MEDICALS**

A Principal Contractor must ensure that all his or her employees have a valid medical certificate of fitness specific to the construction work to be performed and issued by an Occupational Health Practitioner in the form of Annexure 3.

#### 28. STACKING AND STORAGE ON CONSTRUCTION SITE

A Principal Contractor must, in addition to compliance with the provisions for the stacking of articles in the General Safety Regulations, 2003, ensure that—

A competent person is appointed in writing with the duty of supervising all stacking and storage on a construction site;

Adequate storage areas are provided;

There are demarcated storage areas; and storage areas are kept neat and under control.

#### 29. INDUCTION AND TOOLBOX PROGRAMME

No contractor may allow or permit any employee or person to enter any site, unless that employee or person has undergone health and safety induction training pertaining to the hazards prevalent on the site at the time of entry.

A contractor must ensure that all visitors to a construction site undergo health and safety induction pertaining to the hazards prevalent on the site and must ensure that such visitors have the necessary personal protective equipment.

A contractor must at all times keep on his or her construction site records of the health and safety induction training contemplated in sub-regulation (6) and such records must be made available on request to an inspector, the client, the client's agent or the principal contractor. The Principal Contractor must ensure that the toolbox talks are conducted on weekly basis and the training records kept on the safety file

#### 30. CONSTRUCTION VEHICLES AND MOBILE PLANTS

For any use of construction vehicle and mobile plant in the construction site, contractor must comply with all the provisions of Construction Regulation 23.

#### 31. ORGANOGRAM

Contractor shall submit an organogram outlining the site safety, health and environmental management structure as per appointment. The organogram must reflect the project and the company name and must have legal references

#### 32. ENVIRONMENTAL MANAGEMENT

To ensure compliance with all the applicable environmental management regulations and applicable specifications of this project, please ensure that the minimum below topics are covered:

- Dumpsite,
- Water provision,
- Ablution,
- Waste management,
- Refuelling and spillage management,
- Hazardous chemicals storage and disposal,
- Environmental awareness training,
- No Go Areas,
- Site demarcation etc.
- Asbestos
- Demolition

#### 33. EXISTING SERVICES

Where the construction work involves existing services, the contractor must ensure that working around the existing services, disconnection and connection of services is done in a way that does not affect the health or safety of any employee or public member whether direct or indirect. The disconnection and connection of services must not interrupt the provision of services to the public. The contractor must explain how communication will be maintained with the affected parties during this process.

#### **34. CORONA VIRUS**

The contractor's COVID19 Plan must include the following (not limited to):

- 1. Project title
- 2. Purpose
- 3. Scope of application
- 4. Risk assessments
- 5. Reporting of symptoms by employees
- 6. Employee isolation
- 7. Personal protective equipment
- 8. Social distancing
- 9. Notification of workers by employer
- 10. Compliance with BCEA
- 11. Ventilation
- 12. Employees vaccination and the right to refuse
- 13. Employees obligation
- 14. Refusal to work
- 15. Deduction of employee remuneration

Furthermore, the Contractor is required to comply with all the provisions of COVID19 Codes of Practice.

#### 35. PUBLIC SAFETY

The site shall at all times be secured to prevent the unauthorized access of persons to construction risk areas. Appropriate health and safety signage shall be posted and access control to site must be exercised via a single access point. All members entering the site must indicate in what capacity them visiting the site. The access point must be designed and constructed to allow for temporary parking, entry of construction vehicles, entry of personnel transport vehicles and entry of individual workers and other persons. The principal Contractor shall ensure that each person visiting the site shall be inducted to the site and such abridged induction shall outline the hazards from on-site activities and the precautions to be observed to avoid or minimize those risks. Visitors must only enter when accompanied by a responsible person designated by the Principal Contractor.

Due to the physical location of the site, the contractor must consider other aspects like local businesses and public members that might be affected by the construction work.

#### **36. FALL PROTECTION PLANNING**

The Principal Contractor shall ensure that the fall protection plan include a risk assessment for all work carried out from the fall risk position and the safe work procedures. All employees working from fall risk position are subject to medical examination. The Training Program must be in place for employees working from a fall risk position. The procedures addressing the inspection, testing and maintenance of all fall risk protection equipment. The rescue plan detailing procedure, personnel and suitable equipment to be used to rescue a person. The Principal Contractor must that a competent person is designated to be responsible for the preparation of the fall protection plan. The provisions of Regulation 10 of the Construction Regulations shall be followed in every detail.

#### **37.TEMPORARY WORK**

#### **Temporary works Supervisor**

The Principal Contractor shall submit the proof of competency and appointment letter of the competent person(s) appointed as temporary works supervisor in the Health &Safety Plan. The temporary works supervisor shall supervise all temporary works operations and shall ensure that all equipment used in temporary works structure are carefully examined and checked for suitability before being used.

The provisions of Regulation 12 of the Construction Regulations shall be followed in every detail.

# 38. **DEMOLITION WORK**

The Principal Contractor must appoint a competent person in writing to supervise and control all demolition work on site. A contractor must ensure that before any demolition work is carried out, and in order to ascertain the method of demolition to be used, a detailed structural engineering survey of the structure to be demolished is carried out by a competent person and that a method statement on the procedure to be followed in demolishing the structure is developed by that person. During a demolition, the competent person contemplated in sub regulation (1) must check the structural integrity of the structure at intervals determined in the method statement contemplated in sub regulation (2), in order to avoid any premature collapses.

#### 39. ASBESTOS WORK

"asbestos work" means work that exposes or is likely to expose an employee to asbestos dust, including transporting, storing, removing, handling, treating, repairing and disposing of asbestos

The contractor is required to cover the following items as per Asbestos Abatement Regulations:

- Notification for Asbestos work
- Asbestos Management
- Plan of Work
- Asbestos Inventory
- Asbestos Risk Assessment
- Information and training
- Asbestos Transportation and Disposal
- Medical surveillance
- Air Monitoring
- PPE
- Labelling and signage

Furthermore, the contractor is required to comply with all the provisions of Asbestos Abatement Regulations 2020