

- D. All individual circuits shall have their own residual current circuit breaker (RCCB's) in accordance with the regulations imposed by ADWEA and their associated group companies.

18.1.27 Portable Hand/Compressed Air Tools

- A. The Contractor shall ensure that:
1. Manufacturer's safe operating pressure for hoses and attachments should never be exceeded.
 2. All hoses exceeding 12mm inside diameter shall have a safety device at the source to reduce pressure in case of hose failure.
 3. Air supply lines to be protected from damage by vehicles and materials by use of channels or ramps.

18.1.28 Hazardous Substances

- A. Contractor shall submit to Engineer, details of the following:
1. Hazardous substances should be identified from material hazard data sheets e.g. harmful, flammable.
 2. Provide a safe working procedure and provide the necessary information/training to relevant persons using the materials regarding:
 - a. Transport.
 - b. Handling and storage.
 - c. Exposure controls/personal protection.
 - d. Use.
 - e. Accidental release measures.
 - f. Fire fighting measures.
 - g. First aid.
 - h. Disposal considerations.
 - i. Ensure all containers holding hazardous substances have the correct hazard warning labels and identification clearly printed on them.