

# CEMP

## Construction Environmental Management Plan



**for Planning Application SMD/2022/0532  
Staffordshire Moorlands District Council**

**Produced by Rider Enterprises  
March 2024**

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## Introduction and Purpose

|                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Project Name</b>                 | Sugar Street Development                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Site Address</b>                 | Land to East of Sugar Street, Rushton Spencer, Staffordshire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Summary of Project</b>           | Erection of 4no. dwellings and associated works                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Current Site Use</b>             | The site comprises a rough grassy area and is not currently in use                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Motivation for this document</b> | <p>In order to progress the development, a detailed Construction Environmental Management Plan [i.e. this document] is required by the local authority.</p> <p>The plan includes the following information in order to support the scheme:</p> <ul style="list-style-type: none"> <li>• Health and Safety; Public safety, site security and neighbourly relations</li> <li>• Operating hours</li> <li>• Controls to limit noise and vibration</li> <li>• Fire and Emergency Arrangements</li> <li>• Management of air, dust, storm water and sediment</li> <li>• Traffic Management</li> </ul> |

|                       |                                             |
|-----------------------|---------------------------------------------|
| <b>Site Developer</b> | Rider Enterprises                           |
| <b>Address</b>        | Underhill, Sandybrook Close, Leek, ST13 5SA |
| <b>Telephone</b>      | 07872 827436                                |

|                         |                       |
|-------------------------|-----------------------|
| <b>Site Owner</b>       | Rider Enterprises Ltd |
| <b>Telephone Number</b> | 07872 827436          |
| <b>Email</b>            | jtrider@gmail.com     |

|                                 |                              |
|---------------------------------|------------------------------|
| <b>Environmental Consultant</b> | Mark Weston, Charnia Ecology |
| <b>Telephone Number</b>         | 01538 750514                 |

|                                      |                |                    |
|--------------------------------------|----------------|--------------------|
| <b>Site Principal Contractor</b>     | TBC            |                    |
| <b>Contractor Lead</b>               | TBC            |                    |
| <b>Site Manager</b>                  | TBC            | Tel: TBC           |
| <b>Ecologist</b>                     | Adam Czarnecki | Tel: 0161 975 6088 |
| <b>Health and Safety Coordinator</b> | Darren Benson  | Tel: 01782 215664  |
| <b>Site Contact</b>                  | James Rider    | jtrider@gmail.com  |

## Project Description

**Proposed Site Development** The proposed development comprises 4 No. residential houses with associated infrastructure and areas of landscaping, with an area set aside for ecological purposes.

As part of the planning application process, Staffordshire and Moorland Borough Council require a Construction Environmental Management Plan (CEMP) [i.e. this document] to be submitted. This document is required for the following:

- To ensure that no construction pollution (material/spoil) enters the local watercourses
- To ensure that no construction pollution (dust) effects the local residents
- To ensure that no construction related activities causes statutory nuisance (noise) to neighbouring residents
- To provide adequate safeguards for the protection of any protected species existing on the site, in accordance with Policy ENV4 of the Staffordshire and Moorland District Council Local Plan (Part 1).

The above is provided as part of Planning Condition 13 within planning application number SMD/2022/0532.

This CEMP has been developed from the Pre-construction Information provided by the Project Owner, and should be further developed as necessary as the project progresses through the construction phase.

**Current Site Layout** The subject site is roughly isosceles trapezoid shape and is accessed via Sugar St.

The site is currently unused grassland with no structures or improvements surrounded by a mixture of fences, walls and hedgerows. The site slopes uphill away from the street.

A site location plan and proposed development plans (CTD Architects Ltd) are included within Appendix.

The main site entrance is currently accessed via Sugar Street off Leek Old to the south of the site opposite the Royal Oak Public House.

Rider Enterprises Ltd is making adherence to the CEMP. It is to cover the management of a contractor's activities and those of any sub-contractor working under the main contractor's control. The CEMP defines the minimum requirements that have to be met.

## Part B: Site Management and CEMP Requirements

### Pile Driving Operations, Method and Duration

Engineering assessments have determined no pile driving is necessary for the development of the site. However, any other activities on the site that potentially generate similar noise and vibration will adhere to the conditions outlined in Controls to Limit Noise and Vibration.

### Community Responsibility, Public Safety, Site Security and Neighbourly relations

Liaison with local residents who may be affected by construction works is essential. The local residents should be informed of the nature of the works, proposed hours of work and their expected duration.

Prior to the commencement of development security boarding shall be erected and maintained during the course of the development. Should any aspect of the fencing / hoarding be damaged through construction or vandalism it shall be repaired and made good. Details of the development will be displayed on the fencing / hoarding.

Communication to local residents should include publicity, including the name and telephone number of a main contact which should also be displayed on the site hoardings. This contact person should be able to give further information to the caller and deal with any complaints or emergencies that may arise at any time.

Complaints should be reported to the Environmental Protection Team within 24 hours by telephone and/or email, investigated and where appropriate measurements taken and where necessary mitigation methods implemented or work practices modified.

The results of the investigation, along with details of any mitigation methods implemented or work practice that has been modified and how complainants have been kept informed should also be sent to Environmental Protection Team as soon as possible.

All site staff are to be regularly briefed regarding the complaints procedure.

### Operating Hours

Where residential occupiers are likely to be affected by noise, the hours of work will normally be restricted to:

- Monday: Friday: 08.00 – 18.00
- Saturday: 08.00 – 13.00
- Sunday and Bank Holidays: No work where noise audible at site boundary

All vehicles and plant arriving at and leaving the site should comply with the same restrictions on hours.

The main contractor should be held responsible for ensuring these instructions are given to all drivers, including those delivering site materials.

Rubbish should be removed at frequent intervals and the site kept clean and tidy.

Fly-tipping will not be permitted. Loads should only be deposited at authorised tips or into designated barges. Deposition should be in accordance with the requirements of the Environment Agency, the current Environmental Legislation and Special Waste Regulations.

## Management of Air and Dust

### Introduction

A development may include all or some of the following phases which have the potential to generate dust: Demolition; Earthworks; Construction; and, Vehicle Movements and Trackout. The Institute of Air Quality Management (IAQM) has produced guidance on assessing the risks of dust arising from each of these activities and it is recommended that this guidance and risk assessment methodology be followed.

#### The Control of Dust and Emissions from Site Preparation and Construction

Control measures to control dust for the project also covers other emissions to air, including fumes and smoke. Prior to starting any works which would create excessive dust, site management will notify neighbours as to what activities we plan to do and for how long.

The basic precautions that will be taken to minimize dust generated on the site include covering waste skips, water suppression, segregation and exclusion using impermeable barriers, and avoidance of allowing equipment to run dry whilst engaged in operation. All vehicles carrying waste will be sheeted.

Haul roads will initially be hardcore/crushed material construction and can be sprayed to minimize dust. Once surface bound, they will be swept on a regular basis, the Site Manager will decide the necessary frequency based on the conditions on site. This will allow delivery trucks to be kept relatively clean and significantly reduce the likelihood of dust on roads outside the site.

Vehicle wheel washing facilities will be located at the construction site entrance

Cleaning of surfaced site roads will be carried out weekly by a contracted road sweeper, however frequency will increase or decrease as the manager feels necessary. This would include site entrances and the immediate highway. It is important to recognize that this needs to be monitored consistently throughout the contract, in light of site operations and weather conditions and not just in the early stages.

The Site Manager must visually monitor dust production at regular intervals during the day and record their findings. Records will be kept on file in the site office and must be made available to the EHO upon request.

Materials will be stored on site. These will include reclaimed materials, and this will be closely monitored to reduce the potential for airborne dust. Material intended for the filling of the low area will be placed as soon as practical. In prolonged periods of dry weather, measures will be taken to keep the material in a damp condition by water spraying.

Dust suppression can be implemented on small plant when operations are being carried out adjacent to existing properties. Cutting and grinding on site should be kept to a minimum but where necessary; it should be carried out using equipment fitted with silencers and water suppression devices.

We will minimise creation of dust by Elimination – Substitution – Isolation – Control measures. This will be done by shutting plant down when not in use to eliminate the problem. If excessive dust is still a problem, then the problem will be isolated by moving plant to another area of site to isolate the problem away from neighbours. If the plant cannot be moved anywhere else, we will then control by erecting screens or enclosures.

In the event of a complaint however received, the Site Manager will be responsible for following the complaint through to resolution and initiating any necessary enforcement or corrective action. Remedial action will then be taken to reduce levels and the Site Manager will check and verify that the corrective action has been successful in reducing dust production.

As well the following additional measures are to be taken:

- Design controls are to be implemented for construction equipment and vehicles, and appropriately designed vehicles are to be used for materials handling.
- Completed earthworks are to be vegetated as soon as practicable.
- The site is to be regularly inspected and site boundaries checked for dust deposits and removed as necessary.
- In addition, local roads are to be checked and cleaned when necessary.
- There is to be no burning of materials on site.

## Controls to Limit Noise and Vibration

### Introduction

The location of the site and the planned construction activities do not give rise to a serious risk through noise and vibration. However, contractors will be expected to take measures to minimise the noise and vibration during construction.

In addition to the above the contractor must comply with the following:

- All statutory or other identified noise control limits
- Where necessary, plant and equipment will be silenced, screened and/or enclosed in accordance with the guidance of BS5228 and particularly noisy activities will be shielded by the erection of hoardings or screening.
- No explosives are to be used on site
- The use of radios on-site is to be controlled so that it does not cause a nuisance and cannot be heard beyond the site boundary

### Site Preparation, design and layout

It is important to know the area where the construction site will be based. This will include understanding where the nearest sensitive resource or residential receptor is, the general ambient noise level in the area and having an understanding of what the impacts will be, given the duration, scale and type of construction required.

**Where practicable:**

Provide turning space within the site, avoiding the need to reverse and reducing the associated noise from reverse warning systems.

### **Operations**

- All plant and equipment, including any on hire, is checked to ensure it is in good working order and conforms to the standards of the manufacturer. Equipment is to be properly silenced and meet statutory emission standards. Defective items are not to be used.
- All large concrete pours are started as early as possible, within normal hours, to avoid overruns.
- When working within a building, wherever possible ensure all openings (i.e. windows and doors) are sealed.
- Before works commence, the site workforce should be fully briefed on the need to keep all noise generated to a minimum. Shouting and raised voices are not permitted other than in cases where warnings of danger must be given. Radios should not be played at a volume that is likely to disturb local residents.
- The opening and closing of the site access should be minimised through good coordination of deliveries and vehicle movements.

### **Plant and Equipment**

- Noisy plant or equipment should be sited as far away as is practicable from sensitive buildings. The use of barriers, such as soil mounds, site huts, and acoustic sheds or partitions to deflect noise away from noise sensitive areas are to be employed wherever practicable.
- Wherever practicable all plant and equipment should be powered by mains electricity in preference to locally powered sources such as diesel generators. Hand tools should also be electrically powered rather than petrol or diesel driven.
- Vehicles and mechanical plant used for the purpose of the works should be fitted with effective exhaust silencers, maintained in good and efficient working order and operated to minimise noise emissions. The contractor should ensure that all plant complies with the relevant statutory and manufacturers' requirements.
- For works consented to occur outside of normal working hours, where practicable, a broad-band reverse warning system should be used on all vehicles and at any time where it is safe to do so, all sirens and alarms should be disengaged.
- Machines in intermittent use should be shut down in the intervening periods between works or throttled down to a minimum. Noise emitting equipment that is required to run continuously may have to be housed in suitable enclosures
- Compressors should be "sound reduced" models fitted with properly lined and sealed acoustic covers that should be kept closed whenever the machines are in use.
- Equipment which breaks concrete, brickwork or masonry by bending or by bursting should be used in preference to percussive tools as far as practicable.
- Pneumatic percussive tools should be fitted with mufflers or silencers of the type recommended by the manufacturers.
- During backfilling and ground compaction work, dead rollers should be used in preference to vibrating rollers where practicable in accordance with compaction capabilities.
- Where practicable rotary drills and bursters actuated by hydraulic, chemical or electrical power should be used for excavating hard or extrusive material.

- Plant should be maintained in good working condition so that extraneous noise from mechanical vibration, creaking and squeaking is kept to a minimum.
- Care should be taken when loading or unloading vehicles, dismantling scaffolding or moving materials etc. to reduce impact noise.

## Waste

A Site Waste Management Plan is to be provided by the Contractor that includes the following:

- Organisational responsibility for the preparation and implementation of the plan
- The types and quantity of waste anticipated
- The measures that will be used to monitor delivery of the plan
- The available options for waste management and preferences
- The waste disposal sites and contractors that are proposed. All sites must be approved by the appropriate Waste Regulation Authority
- Identify how hazardous and non-hazardous waste is to be disposed
- Include how the necessary familiarisation and training to make the plan effective is going to be implemented
- The measures to be used to ensure the efficient use of materials and minimise the production of waste and its handling
- The means of monitoring how much and what types of waste are produced
- A review process that monitors performance against targets and implements improvement actions where appropriate. The review period is to be every 3 months.

The objectives of the plan are to deliver the following:

- To minimise the creation of waste wherever possible
- To remove rubbish, debris, surplus material and spoil regularly and keep the site clean and tidy
- To ensure that waste disposal is managed in a controlled way
- To ensure that surplus material is minimised and any non-usable surplus is recycled;
- To provide all necessary waste transfer documentation

## Loading and Unloading of Plant and Materials

Deliveries for plant and materials will access the site via the entrance on Sugar Street. Deliveries must only take place within the site working hours discussed in the Operating Hours section above (page 5). Importance of ensuring a safe and effective traffic management system is maintained should be outlined to all staff and site personnel in an attempt to minimise unnecessary turning or maneuvering at the site. If site personnel are directing vehicle movement they must be sufficiently trained as a banksman/signaler. The need for vehicles to reverse out of site onto public highways should be avoided where possible as reversing is a major cause of fatal accidents. Due to the size of the site deliveries should be kept to a minimum.

## Storage of Plant and Materials

A good standard of housekeeping is required across the site, however particularly within plant and material storage areas. Flammable materials must be stored away from other material and protected from accidental ignition. Due to the size of the site deliveries should be planned to keep materials on site to a minimum. Storage of materials is to be kept inside locked containers for increased security. Movement of storage areas, and repurposing of land throughout the development for use as storage is going to be likely considering the limited space available on site. Consideration should be given to the use of multi stage and/multi-storey temporary offices and stores, for maximum land use efficiency.

## Visual Impact

Contractors' compounds and areas for material storage are to be located within the allocated development area where possible. In the event that any storage is required outside of this area it shall only be for a temporary period and be located well within the site to reduce the impact from surrounding areas within the public realm.

## Protection of Drains

The following activities give rise to potential risks to water course contamination. The proposed mitigating measures against this have been identified.

### a) Deliveries

Special care is to be taken during deliveries, especially when fuels and hazardous materials are being handled. All deliveries are to be supervised by a responsible person so that storage tank levels are checked before delivery to prevent overfilling and that the product is delivered to the correct tank. Contingency plans are to be agreed and suitable materials available to deal with any incident that occurs. All employees are to be briefed on the actions that are required in the event of a spillage.

### b) Storage

Many of the materials used in construction operations, such as oil, chemicals, cement, lime, cleaning materials and paint have the potential to cause serious pollution. All fuel, oil and chemical storage must be sited on an impervious base within a bund and secured. The base and bund walls must be impermeable to the material stored and of an adequate capacity. Leaking or empty oil drums must be removed from the site immediately and disposed of via a licensed waste disposal contractor. The contents of any tank are to be clearly marked on the tank, and a notice displayed requiring that valves and trigger guns be locked when not in use.

### c) Security

All valves and trigger guns are to be protected from vandalism and unauthorised interference and turned off and securely locked when not in use. Any tanks or drums are to be stored in a secure container or compound, which is to be kept locked when not in use. Bowsers should be stored within site security compounds when not in use.

### d) Refuelling

The risk of spilling of fuel is at its greatest during the refueling of plant. Mobile plant is to be refueled in a designated area, preferably on an impermeable surface away from any drains. A spill kit is to be available in this location. Hoses and valves are to be checked regularly for signs of wear and turned off and securely locked when not in use. Diesel pumps and similar equipment are to be placed on drip trays to collect minor spillages. These should be checked regularly and any accumulated oil removed for disposal.

### e) Concrete

Concrete is highly alkaline and corrosive and can have a serious impact on watercourses. It is essential to take particular care with all works involving concrete and cement. Suitable provision is to be made for the washing out of concrete mixing plant or ready mix concrete lorries so that washings do not flow into any drain or seep underground. In the event of a spillage on site, the material must be contained (using an absorbent material such as sand or soil or commercially available booms).

All spillages are to be reported to Rider Enterprises who will inform SMDCC and the Environment Agency in the event of a significant occurrence.

### Contaminated Land

It is considered that the site is has had all of its contamination issues addressed in the work undertaken by specialists (Adam Czarnecki).

There is now a relatively low risk of further ground contamination being discovered. Ultimately the development is going to be carried out in accordance with recommendations contained within the submitted and approved reports from suitably qualified individuals.

If unexpected contamination is found during the works, the works will be halted in the area of the suspected contamination and a full investigation and sample analysis undertaken.

This will be reported in writing immediately to the local authority.

The investigation and risk assessment will be undertaken by competent persons and shall assess any contamination on the site and whether it originates on the site.

Where remediation is necessary, a remediation scheme, together with a timetable for its implementation will be submitted to the Local Planning Authority for approval.

Notwithstanding the low risk of further ground contamination, the conditions attached to the planning permission will be adhered to. Adam Czarnecki will monitor the situation through regular liaison with the Site Manager.

### Contractor and Construction Traffic Management

This will apply to all contractors and sub-contractors working on the site. All Construction traffic is to be contained on the site. Construction and associated deliveries to the site shall not take place outside 08:00 to 18:00 hours Mondays to Fridays, and 08:00 to 13:00 hours on Saturdays, nor at any time on Sundays or Bank Holiday. All materials and larger equipment will be stored on site until it is used or no longer required. When stored on site, the site will be secured when no work is being undertaken. It is expected that smaller tools and equipment will be removed by contractors on a daily basis. Construction access will be primarily taken from Sugar Street itself at the exit there will be appropriate signage and the ability to use a banksman for larger vehicles. In order to avoid aggravating school and work traffic congestion at peak times on the local road infrastructure contractors will be expected to have most of their staff on site by 08.00hrs. It is envisaged that there will be no long stay parking of Contractors' staff or deliveries on neighbouring streets. All

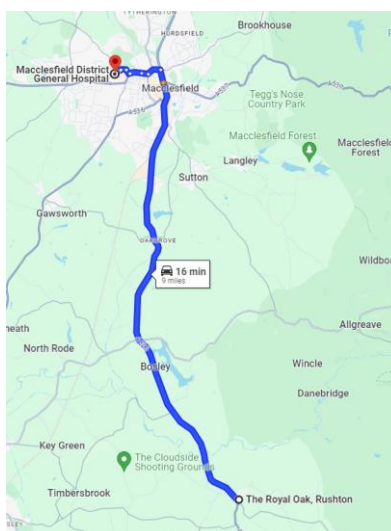


## Part C: Fire and Emergency Arrangements

### HOSPITAL

The nearest hospital to the site is approximately 9 miles north of the site: Macclesfield District General Hospital, Victoria Road, Macclesfield SK10 3BL Tel: 01625 421000

A Route Plan and driving instructions are given below.



|                                                                                            |                       |
|--------------------------------------------------------------------------------------------|-----------------------|
| Turn left on Sugar St toward Leek Old Rd                                                   | 121 ft                |
| Turn right onto Leek Old Rd                                                                | 85 ft                 |
| <b>Follow A523 to Prestbury Rd/B5087 in Macclesfield</b>                                   | <b>8.7 mi</b>         |
| Turn right at the 1st cross street onto A523                                               | 8.1 mi                |
| At the roundabout, take the 1st exit onto Hibel Rd/A537                                    | 0.2 mi                |
| At the roundabout, take the 2nd exit onto Cumberland St/A537                               | 0.1 mi                |
| At the roundabout, take the 1st exit and stay on Cumberland St/A537                        | 0.2 mi                |
| <b>Continue on Prestbury Rd/B5087 to your destination</b>                                  | <b>2 min (0.3 mi)</b> |
| At the roundabout, take the 3rd exit onto Prestbury Rd/B5087                               | 0.1 mi                |
| At the roundabout, take the 1st exit onto Victoria Rd                                      | 0.1 mi                |
| Turn left                                                                                  | 75 ft                 |
| Turn right                                                                                 | 354 ft                |
| Turn left; Destination will be on the left                                                 | 184 ft                |
| Macclesfield District General Hospital, Victoria Rd, Macclesfield SK10 3BL, United Kingdom |                       |

## ON-SITE EMERGENCY RESPONSE PROCEDURES

### Spill action check list

Quickly assess the nature and extent of the incident. If there is a fire or spillage which cannot be safely controlled:

- Evacuate the area and call the fire brigade. State the extent of the spill and chemicals involved. Only attempt to fight fires if appropriate equipment is available and it is safe to do so and the fire is small enough to safely tackle;
- Undertake a head count to ensure all staff and subcontractors are present and accounted for;
- Maintain a safe distance;
- Provide information to emergency services regarding the size and nature of material loss;
- Do not attempt lone rescues or rescues that may put you at harm;
- Notify appropriate personnel as detailed within the Risk Assessment Method Statements (RAMS).

If there is no fire and the spill can be safely controlled:

- Carefully assess the incident area for exact hazards present, information from signs displayed, extent of incident, danger from damaged buildings, explosions, gas, leaks etc.;
- Evacuate personnel and form a cordon to prevent persons entering the spill area;
- Prevent the spread of spilt substances using available spill kits;
- Do not attempted lone rescues or rescues that may put you at harm; and,
- Notify appropriate authorities and personnel as detailed within the RAMS.

## FIRE SAFETY

Each year there are hundreds of fires on construction sites, potentially putting the lives of workers and members of the public at risk. Fire safety in construction is about preventing fires from starting and ensuring people's safety if they do.

The HSE has published a Fire Safety in Construction document (Second edition, published 2010). This document explains how everyone involved in construction projects can comply with their legal duties relating to fire risks. It is aimed at all those with a role for developing and managing construction sites, including clients and designers, and is relevant to all construction projects.

Appendix III of this Construction Method Statement and Logistics Plan is a reproduction of Appendices 3 and 4 of the Fire Safety in Construction document. These appendices cover:

- Summary of basic precautions for all sites and additional precautions for higher risk sites; and,
- Who does what?

### Fire Risk Assessment

Legislation requires a suitable and sufficient fire risk assessment to be carried out by a responsible person (the employer or persons in control). The Regulatory Reform (Fire Safety) Order 2005 (FSO) places responsibility for compliance on the 'responsible person'. Article 3 defines the responsible person as:

- the employer (for a workplace to any extent under the employer's control); or

- A person who has control of a premises in connection with them carrying out any trade, business or other undertaking (for profit or not); or
- The owner, where the person in control of the premises does not have control in connection with the carrying on by that person of any trade, business or other undertaking.

As with assessments of risk from other hazards, the fire risk assessment should be based on the following approach:

- Step 1 – Identify the hazards.
- Step 2 – Identify people at risk.
- Step 3 – Evaluate, remove, reduce and protect from risk.
- Step 4 – Record, plan, inform, instruct and train.
- Step 5 – Review.

### **Fire Precautions**

The Fire Safety in Construction document outlines a number of precautions that should be considered within the fire risk assessment. This should be reviewed and incorporated into the site RAMS.

- Emergency signs must be clearly displayed and exit routes must be kept clear;
- Fire alarms must be fully functional with routine (weekly) checks and tests by a nominated and competent person;
- Sufficient and appropriate firefighting equipment should be available on site to deal with all potential fire hazards presented by the site.
- For a typical spread of fire hazards, the following is considered to provide a reasonable level of cover per 200 m<sup>2</sup> of floor area, with no fewer than two each of (a) and (b) on each floor:
  - ▪One 9 litre water or foam; and
  - ▪One CO<sub>2</sub> extinguisher (at least 1.1 kg).
- Emergency escape lighting should be installed to illuminate escape routes, firefighting equipment and emergency signage; Fire notices should be concise and clearly displayed across the site.
- Notices should include as a minimum:
  - Details of how to raise the alarm (e.g. "Shout 'Fire'");
  - Contact number for fire service (day and night);
  - Location of emergency assembly point; and,
  - Name of site Fire Safety Coordinator / Fire Warden.

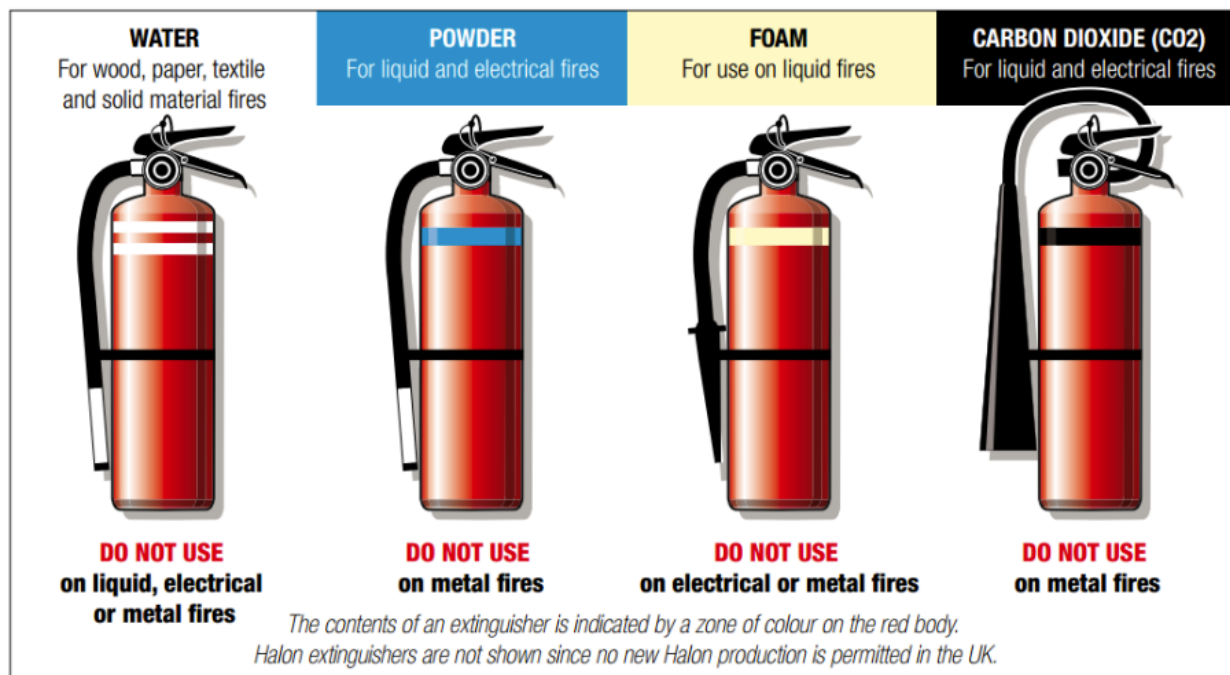


Figure C.2 - A selection of fire extinguishers. Fire extinguishers complying with BS EN 3 are red with a coloured zone identifying the extinguishing agent (e.g. blue for dry powder)

### Legal and enforcement responsibilities

Several pieces of legislation govern fire safety for construction sites and construction activities.

The overarching health and safety requirements during construction work, which include fire safety, are provided by the Construction (Design and Management) Regulations 2015.

Other legislation covering fire safety includes:

- The Regulatory Reform (Fire Safety) Order 2005 (FSO) in England and Wales;
- The Dangerous Substances and Explosive Atmospheres Regulations 2002 (DSEAR);
- Fire Safety (Employee's Capabilities) (England) Regulations 2010. (These Regulations require that employers must take account of an employee's capabilities as regards fire safety in entrusting tasks to them.)

These make detailed requirements for fire safety, which also apply to work incidental to the construction activity, e.g. provision of office and welfare facilities.

and unloading of plant and materials; Storage of plant and materials; Provision of boundary hoarding behind any visibility zones; and, Measures to prevent the deposit of materials on the highway.

