

CONSTRUCTION (DESIGN AND MANAGEMENT) REGULATIONS 2007

When appointed Principal Contractor, this Company accepts its responsibility to implement and properly manage health and safety measures on site and take reasonable steps to ensure the following:

That Clients are aware of their duties under the Regulations, that a CDM Coordinator has been appointed and that the HSE have been properly notified of the proposed works.

Cooperation between all subcontractors so far as is necessary to enable each of those contractors to properly control their activities so as to ensure that their work is carried out in strict compliance with all relevant statutory health and safety provisions and our Company Safety Policy – Safe Systems of Work section, together with any specific rules contained in the Health & Safety plan.

That subcontractors ensure that their operatives are properly trained, work safely and bring to the notice of our site supervisor any matters requiring attention as they affect the health and safety of persons at work on the site.

That only authorised persons are allowed onto any part of the site under our control and that every effort will be made to prevent unauthorised access to our sites.

That a copy of the 'Notification of Project' (F10 rev) is displayed in a position where it can be read by any person at work on the site and that a copy has been forwarded if required to the Health and Safety Executive and, according to contractual arrangements, to South Wales Safety Consultancy Limited for information.

Prior to commencement and during the construction phase, the Company will develop and implement a Safety Plan, based upon the information provided by the CDM Coordinator in the Pre Construction Information Pack, by setting out the arrangements for the management of the construction work and monitoring of compliance. The Safety Plan will contain copies of Method Statements, Risk and other written Assessments, Certificates of Training, Management Arrangements, etc.

The Site Manager will provide subcontractors with any health and safety information affecting employees and will ensure that such information is brought to the notice of employees.

The Site Manager will ensure that the CDM Coordinator is promptly provided with all relevant information regarding subcontractors and will provide any necessary information and documents for the Safety File.

The Site Manager will encourage discussions with and accept advice from the workforce and consider coordination of their views.

Regulations 13, 19, 22, 23 and 24 of CDM 2007 contain specific requirements relating to the activities of the Principal Contractor and Contractors. The Site Manager will ensure that he is aware of the requirements of these Regulations and will ensure that a copy of the CDM Regulations 2007 is retained on site for reference.

INFORMATION REQUIRED TO DEVELOP THE CONSTRUCTION PHASE HEALTH AND SAFETY PLAN

In order to comply with the CDM Regulations 2007, a Pre Construction Information Pack must be prepared by the CDM Coordinator. This Plan must be in turn be developed and implemented by the Principal Contractor according to the requirements listed below. Under each heading is a short explanation of the exact requirement. It is important to remember that, where specific information is contained in other documents which form part of the developed Plan, it will only be necessary to make reference to that information and not reproduce it in this section of the Plan.

For large of complex projects, additional information may be necessary. Further advice can be obtained from SWSC.

- 1 Description of Project
 - A Project description and programme details, including any key dates
 - B Details of Client, CDM Coordinator, designers, principal contractors and other consultants
 - C Extent and location of existing records and plans that are relevant to health and safety on site, including information about existing structures when appropriate

- 2 Management of the Work
 - A Management structure and responsibilities
 - B Health and safety goals for the project and arrangements for monitoring and review of health and safety performance
 - C Arrangements for
 - Regular liaison between parties on site
 - Consultation with the workforce
 - The exchange of design information between the Client, designers, CDM Coordinator and contractors on site
 - Handling design changes during the project
 - The selection and control of contractors
 - The exchange of health and safety information between contractors
 - Site security
 - Site induction
 - On site training
 - Welfare facilities and first aid
 - The reporting and investigation of accident and incidents including near misses
 - The production and approval of risk assessments and written systems of work
 - D Site rules
 - E Fire and emergency procedures

- 3 Arrangements for Controlling Significant Site Risks
 - A Safety risks, including:
 - Delivery and removal of materials (including waste) and work equipment, taking account of any risks to the public eg during access to or egress from site (from October 2007, a site waste management plan will have to be prepared and implemented for all sites)

- Dealing with services – water, electricity and gas, including overhead power lines and temporary electrical installations
- Accommodating adjacent land use
- Stability of structures whilst carrying on construction work, including temporary structures and existing unstable structures
- Preventing falls
- Work with or near fragile materials
- Control of lifting operations
- The maintenance of plant and equipment
- Work on excavations and work where there are poor ground conditions
- Work on wells, underground earthworks and tunnels
- Work on or near water where there is a risk of drowning
- Work involving diving
- Work in a caisson or compressed air working
- Working involving explosives
- Traffic routes and segregation of vehicles and pedestrians
- Storage of materials (particularly hazardous materials) and work equipment
- Any other significant safety risks

B Health risks, including;

- The removal of asbestos
- Dealing with contaminated ground
- Manual handling
- Use of hazardous substances, particularly where there is a need for health monitoring
- Reducing noise and vibration
- Work with ionising radiation
- Any other significant health risks

4 The Health & Safety File

A Layout and format

B Arrangements for the collection and gathering of information

C Storage of information

DESIGN WORK

A 'Designer' under the Construction (Design & Management) Regulations is any person who prepares or modifies a design or arranges for a person under his control to prepare or modify a design. The process of 'Design' in relation to any structure includes drawing, design details and specification (including the specification of articles or substances).

When appointed 'Designer' this Company undertakes to ensure that:

- 1 The Client is made aware of their duties under the Construction (Design & Management) Regulations. This must be done before the Designer commences any design work for the project.
- 2 Due regard is given to health and safety within the design.

- 3 A Design Risk Assessment is carried out to identify any significant hazards associated with the design.
- 4 The following hierarchical risk control process is as follows:
 - (a) Consider if the hazard can be prevented from arising so that the risk can be avoided.
 - (b) If this cannot be achieved, the risk shall be combated at source.
 - (c) Failing this, priority is to be given to measures to the use of control measures which will protect all persons rather than individuals.
 - (d) Only as a last resort should measures to control the risk by Personal Protective Equipment be adopted.

When it has been concluded that there are risks which cannot be reasonably avoided, information shall be given about the residual risk to the contractors and for future use is to be included in the Health and Safety File.

CDM 2007 requires that Designers ensure their design complies with the Workplace (health, Safety & Welfare) Regulations 1992.

The Company also undertakes to cooperate with the CDM Coordinator and, where appropriate, other Designers involved in the project.

The duties of Designers are laid down in Regulations 11 and 12 of CM 2007. Designers must read these requirements and ensure that they comply at all times.