eathanc **Construction Phase Plan**

In construction sector approximately every week one person is killed on site, and more are injured or made ill by work. Furthermore, almost every week a building services company is fined for the safety failings, often also in cases where there are no casualties.

excavation works stopped by an HSE Inspector offences and up to £10m for the most serious all projects, including small and domestic ones. following a concern made of the lack of support health & safety breaches. The Health and Safety In the case where a client has not appointed for ground works. The contractor was fined and Executive (HSE) is Britain national regulator for the principal designer, he takes on the responpleaded guilty to a breach of Regulation 31(1) workplace health and safety and will be respon-sibilities for the planning, managing and preof the Construction (Design and Management) sible for remedial action with offenders. Regulations 2007. Same month another contractor was fined after pleaded quilty to an offence sary risk assessments and put measures to Nevertheless, the contractor or employer has under Regulation 4(1) of the Personal Protective control hazards. First of all, there should be a to provide all workers with the information and Equipment at Work Regulations 1992 after an health and safety policy in place and for com- training to ensure everyone is aware of the rules employee suffered permanent injury to his eye panies with more than five employees it has on site and first-aid procedures. The Construcfrom lack of proper protection. Contractors must to be in written format. It should consist of the tion Industry Training Board (CITB) supports the take into account that all risks associated with statement specifying hazards and risks in work-health and safety training and skills in construcparticular work on site are accurately assessed place, arrangements of how to control them and tion. Moreover, every construction business and measures are in place to protect every party responsibilities section. It is essential to review should have the employers' liability insurance, that might be involved.

does not have to be difficult and expensive as reporting is necessary. Some businesses decide and safety offences, and the level of offender's who was the principal advisor in respect of to be prepared.

- rom Health and Safety Executive (HSE) turnover will help to identify the penalty. The the health and safety matters. Since October

Complying with health and safety legislation gresses. Monitoring of the site safety and proper connected with any health and safety failures.

statement in November this year a build- companies with turnover over £50m can be 2015, the CDM co-ordinator has been replaced ing contractor from Manchester has its fined up to £20m for corporate manslaughter by the designer and that regulation applies to construction phase, liaising with the contractor The employer is required to run the neces- and coordinating health and safety procedures. the risk assessments on site as the project pro- which helps to reduce the risk of financial cost

To summarise under the Construction (Delong as the reasonable steps are taken to pre- to establish the management team or appoint sign and Management) Regulations 2015 (CDM vent accidents or harm to employees. In cases the skilled person to supervise the health and 2015), a construction phase plan is required where there are safety failings building contrac- safety on site. Before the Construction (Design for every construction project. If the job lasts tors might face costly fines. New sentencing & Management) Regulations 2015 (CDM) came longer than 30 working days (with more than quidelines for courts have been introduced to into force on some construction projects clients 20 people working at the same time) it has to allow for consistency in sentences for health were advised to appoint the CDM co-ordinator, be notified to HSE and more complex plan need

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HSE presents an example of the Health and Safety simple construction phase plan, which is typically enough to express that the contractor has considered the health and safety issues on the construction site

You can find it on www.hse.gov.uk.

PLAN	Your name/company			
	Name and address of client			
	Contact details of architect or principal designer			
	Contact details of architect of principal designer			
	What is the job?			
	Is there anything the client has made you aware of?			
	Key dates: Start Finish Other			
	Ney dates. Start Fillish Other			
	Where are your toilet, washing and rest facilities?			
5	Who else is on site – and their contact details?			
201	Who will be the principal contractor?			
NNINU				
IN NO	How will you keep everyone on site updated during the job?			
	What are the main dangers on site, eg:		What controls	
URGANISE	Falls from height	present	do you have?	
	Make sure ladders are in good condition, at the correct angle and secured			
	Prevent people and materials falling from roofs, gable ends, working			
	platforms and other open edges using guardrails, midrails and toeboards			
	Collapse of excavations			
	Shore excavations; either cover or barrier excavations to stop people and plant falling in			
	Collapse of structures			
	Support structures (such as walls, beams, chimney breasts and roofs) with			
	props; ensure props are installed by a competent person Exposure to building dusts			
	Prevent dust by using wet cutting and vacuum extraction on tools; use a			
	vacuum cleaner rather than sweeping; use a suitable, well-fitting mask			
	Exposure to asbestos			
	If you suspect that asbestos might be present, don't start work until a			
	demolition/refurbishment survey has been carried out			
	Make sure everyone on the site is aware of the results Activities or workers requiring supervision			
	Who will be supervising?			
	Electricity			
	Turn electricity supply and other services off before drilling into walls			
	Do not use excavators or power tools near suspected buried services			
	Risks to members of the public, the client and others			
	Keep the site secure to prevent unauthorised access; net scaffolds, use			
	rubbish chutes			
	Other dangers on site			
7	This guidance is issued by the Health and Safety Executive. Following the guidance			
	specifically stated, and you are free to take other action. But if you do follow the gui doing enough to comply with the law. Health and safety inspectors seek to secure (

BUILDER EDUCATION

CONTRACTOR'S OBLIGATIONS:

- Have a health and safety policy and construction phase plan
- Ensure all employees know the rules and first-aid procedures
- Identify hazards, monitor risks and report any failings during the project lifespan Be protected by the employ-
- er's liability insurance