

GROVE STREET S70 4SN

Authorised By:	Name:	Signature:
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REGISTER OF AMENDMENTS

Version No.	Amendment Date	Author	Comments
1	01/05/2019	John Watts	

Note: The latest issue will be retained by the Project Manager. All signatures must be collected on a hard copy of this document & kept in the Site Safety Files. Acceptance sheets issued by the client or principal contractor are to be attached to the hard copy



 LMW Developments <small>Build. Plan. Manage.</small>	LMW Developments Safety Management System	
	Construction Phase Plan LMW Developments	[Job No 1982.]

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1. Introduction

CDM 2015 states that all construction projects must have a Construction Phase Plan (CPP). This Construction Phase Plan is only to be used on projects that are short term i.e. less than 30 working days and under the reporting criteria for a project to be notified to the HSE. That is a project that:

(a) lasts longer than 30 working days and have more than 20 workers working simultaneously at any point in the project; or

(b) exceed 500 person days.

must be notified to the HSE using form F10

This shortened version of the company CPP satisfies the requirements of CDM regulations 2015.

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	Construction Phase Plan LMW Developments	[Job No 1982.]

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1.1. Objectives & Goals

This Construction Phase Plan is provided as a requirement of the Construction (Design and Management) Regulations 2015 for the construction phase of the Grove Street Wosbrough Project.

This Plan describes the specific arrangements & procedures that will be implemented for the duration of the project to ensure that LMW Developments complies with all relevant statutory requirements and its own performance standards for managing safety, environmental and quality issues on site.

This Plan will be reviewed and revised as designs/drawings/information becomes available and the procurement of sub-contractors, materials etc. is progressed.

As the Principal Contractor, LMW Developments will convene meetings regularly to ensure the adequate communication of information between the Client, the design team and contractors.

All relevant senior & project management staff have read & fully endorsed the contents of this Plan & require that its procedures are followed.

LMW Developments is committed to:

- Achieving a 'zero injuries' project.
- Continually improving our health, safety and welfare performance to improve our working environment.
- Monitoring the performance of work activities against this plan.
- Making safety an integral part of the management of the company
- Reducing quantities of waste using the Reduce, Re-use, Recycle method
- Reducing environmental risks by ensuring the workforce understands the impact caused by their works and enforcing control methods.
- Providing appropriate training.
- Complying fully with the law.
- Consulting with employees to raise awareness and ensure that all necessary measures are taken to make this plan effective.
- Working with & protecting the public from our work, ensuring site personnel and visitors are aware of specific risks & protocols for working in the park.



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1.2 PROJECT DESCRIPTION

The erection of 5 pairs of semi-detached houses (10 dwellings in total)

To include adequate parking for 10 dwellings and the installation of landscaping

The widening of the adopted highway to allow for access and egress to the dwellings.

The provision of;

- 5.5m wide carriageway.
- 1.8m Footway.
- Any necessary relocation of street lighting & highway drainage.
- Any necessary resurfacing/reconstruction required.

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Site Address: Vacant land North-West of 24 Grove Street, Worsborough,
Barnsley S70 4SN

Program Details:

Timescale for completion of construction work:

Date of site possession: 10- May 2019

Date of planned completion: 20 December 2019

Any other Keystone dates: See Enclosed plan



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PROJECT PLAN

Project Planner Grove Street

Select a period to highlight at right. A legend describing the charting follows.

Period Highlight 1 | Plan Duration | Actual Start | % Complete | Actual (beyond plan) | % Complete (beyond plan)

ACTIVITY

PLAN START PLAN DURATION ACTUAL START ACTUAL DURATION PERCENT COMPLETE

Weeks

ACTIVITY	PLAN START	PLAN DURATION	ACTUAL START	ACTUAL DURATION	PERCENT COMPLETE
1. Secure site	1	1	1	1	0%
2. Set up site infrastructure; cabins, welfare, secure compound.	2	1	2	1	0%
3. Strip site; Top soil, Turf, Ground work preparation	3	1	3	1	0%
4. Engineering Setout; Foundations for dig and concreting	4	3	4	3	0%
5. Build 2 Blocks (4 Units) to DPC	7	4	7	4	0%
6. Install drainage	11	2	11	2	0%
7. Build 2 Blocks (4 Units) to roof height	13	5	13	5	0%
8. Repeat 4-7 taking total to 4 Blocks (8 units)	18	14	18	14	0%
9. Tarmacking units for 8 units 75mm basecoat frontage 1st Phase	32	3	32	3	0%
10. 1st Fix Electrical 8 units	35	2	35	2	0%
11. 1st Fix Plumbing 8 units	35	2	35	2	0%
12. Plastering 8 units	37	6	37	6	0%
13. Rear Landscaping, Steps, Patios, rear gardens, Planting,	35	8	35	8	0%
14. 2nd Fix Electrical 8 Units	43	8	43	8	0%
15. 2nd Fix Plumbing 8 units	43	8	43	8	0%
16. Final fix Joinery 6-10	51	10	51	6	0%
17. Decoration	53	10	53	6	0%
18. Repeat 4-7 for final 2 units start after stage 11	37	14	37	14	0%



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Working hours: 0800 to 1700 Monday to Friday
0800 to 1300 Saturday
(Noisy operations not before 0900hrs or after 1600hrs)

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1.3 PROJECT DIRECTORY

Role	Company Name & Address	Contact Name	Contact Number
Client	LMW Developments	John Watts	07711600246
Principal Designer	AL Turner Associates	Tony Turner	07976 397307
Architect	AL Turner Associates	Tony Turner	07976 397307
Structural Engineers	SEJC Consulting Engineers	Steve Ent whistle	0113 246 7910
Design M&E	SEJC Consulting Engineers	Steve Ent whistle	0113 246 7910
Principal Contractor	LMW Developments	Contracts Manager John Watts Project Manager John Watts Construction Director Richard Logan	07711600246 07711600246 07921 478 338



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Site Manager name and contact details	Richard Logan 07921 478 338
Principal Contractor duties:	<p>Plan, manage, monitor and coordinate the construction work with Client</p> <p>Consult and engage with workers and sub-contractor regarding health, safety and welfare during the works</p> <p>Ensure all appointed contractors provide evidence of relevant training and qualifications and have received a site induction before starting work on site</p> <p>Ensure suitable welfare facilities are provided</p> <p>Ensure the construction site is secured to prevent unauthorised access.</p> <p>Provide available parking for operatives on site.</p>
Site welfare arrangements:	<p><i>Welfare cabin will be situated within the confines of the site security fencing.</i></p> <p><i>It will include a drying area for operative's clothes an eating area and hot & cold running water.</i></p> <p><i>Toilet facilities will also be available and will be emptied on a regular basis to maintain the correct levels of hygiene expected on site.</i></p>
PPE arrangements:	<p>Mandatory PPE, which must be worn at all times on site is:</p> <ul style="list-style-type: none"> • hard hats (EN 397:2012), • hi visibility vest / jacket with company logo (EN471 Class 2) • safety footwear (EN20345 SB-P standard with steel toecaps & protective midsoles with ample ankle support). <p>Additional PPE to be worn as specified in the safe system of work.</p>
Site access arrangements:	<p>All persons entering the site must sign in and sign out.</p> <p>Pedestrians are to use designated pedestrian access routes at all times.</p> <p>Visitors must always be escorted at all times.</p> <p>Access will be gained from the main entrance situated on Grove St.</p>

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Site security:	<p>The site will be open from 07:30 until 18:00.</p> <p>The site manager or his delegated LMW representative will open/close up the site</p> <p>All personnel will sign in/out.</p> <p>Security perimeter fencing will be in place at all times with main gates locked out of working hours with warning signage posted.</p> <p>Contact information will be posted on gates and fencing to encourage communication between local residents and site management.</p>
Co-ordination of contractors:	<p><i>Site management will have pre-start meetings with contractors prior to the commencement of any works. Ram's will be reviewed and approved by LMW site management and TBT's will be carried out on a weekly basis</i></p>
Site inductions:	<p>All personnel on site are to receive a site-specific induction prior to starting works.</p> <p>Contractors are to bring evidence of reading and understanding their site-specific RAMS prior to starting work.</p>
Emergency procedures:	<p>Barnsley General Hospital</p> <p>Address: Gawber Rd, Barnsley S75 2EF</p> <p>Hours: Open 24 hours</p> <p>Emergency department: Open 24 hours - See more hours</p>
Site inspection arrangements:	<p><i>Daily and weekly site inspections carried out by LMW site management.</i></p>



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Site rules	<p>Management and employees will become fully conversant with the site's policies & procedures, which are to be strictly adhered to during the execution of works on this project. These include but are not limited to:</p> <ul style="list-style-type: none"> • Familiarisation of the site layout. • Full compliance with the requirements of this plan and the accompanying procedure appendices. • Full compliance with access arrangements and not impede access for others. • Ensure the safety of pedestrians and traffic movement around work areas. • Fully respect all site signage and ensure that it is not damaged or obstructed. • Fully comply with the procedures for the collection and removal of rubbish. • Fully comply with arrangements for the use of welfare facilities and ensure they are not misused at any time. • Fully co-operate with all established working personnel at all times to maintain a safe working environment. • Fully observe fire, safety and evacuation procedures. • Fully observe noise restrictions. • Fully observe safety requirements for the use of temporary services, plant and tools. • Fully observe No Smoking Policy. <p>A full list of site rules, which must be enforced by LMW project management is held in Appendix E. These rules are to be reviewed by the site team at the Project meetings and added to where required. These rules shall be regularly communicated to all site team members.</p>
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RISKS PRESENT ON SITE

ASBESTOS	<i>NONE on site, site is clear</i>
WORKING AT HEIGHT	<i>As per attached risk assessment & method statement</i>
SERVICES	<i>As per briefed plan and topographical survey included in site induction</i>

PLANT AND VEHICLES	<p><i>All site plant will be secured on site within locked perimeter.</i></p> <p><i>All vehicles will be locked with keys removed and secured overnight</i></p> <p><i>A Jet wash will always be made available to remove dirt and debris if required from access highway and pathways.</i></p>
MEMBERS OF PUBLIC	<i>No access for members of the public permitted.</i>
DUST	<i>Dust suppression systems used where appropriate</i>
NOISE	<i>As per working hours restriction and appropriate PPE in relevant task method statement</i>
VIBRATION	<i>Working logs kept /</i>
Deliveries to site	<p><i>All deliveries will be co ordinated by site management and organised to reduce impact to local residents.</i></p> <p><i>A banksman will be in place at all times during the delivery process to reduce the potential risk to residents and operatives on site.</i></p> <p><i>A set down area will be barriered off as a designated off-loading zone.</i></p>

Staff Information Sheet

Please read the entire sheet before beginning the procedure. If you have any questions please contact your manager or safety representative.

The following method statement has been developed to provide a safe system of work and must be adhered to at all times, any significant deviation from this system must first be authorised by your manager or safety representative. Please read the entire sheet before beginning the procedure, if you have any questions please contact your manager or safety representative.

The main hazards to your safety and health are:

1. Falling from height
2. Injury from slips, trips and falls
3. Exposure to inclement weather
4. Injury from manual handling
5. Severe burns/contact dermatitis from exposure to wet concrete and dust
6. Injury to other contractors and members of the public
7. Injury from machine and vehicle movement
8. Asbestos in buildings built before 2000
9. Exposure to silica dust.

Preventative measures you must take:

1. You must be competent to carry out the task.
2. You must be competent and have received training to work at height.
3. Barriers and/or warning signs must be placed around the work area, where risk assessment has deemed necessary.
4. Visitors and other members of staff are prohibited from entry unless accompanied by a competent person; all visitors will be issued with personal protective equipment where appropriate.
5. You must be trained and competent to use hand tools, mains voltage and battery power tools.
6. You must not lift beyond your capabilities, get help if necessary.
7. You must follow all directions given by the manager or his agents.

Personal protective equipment you must wear:

1. Hard hat (at all times outside)
2. Safety boots (at all times)
3. Eye protection (when mixing or cutting etc)
4. Hi-visibility vests
5. Hearing protection and suitable Dust Mask, En149 FFP2 minimum (when cutting)
6. Gloves

Environmental protection measures you must take:

1. You must dispose of waste and packaging to the designated area provided for waste.
2. Hazardous substances and packaging must be disposed of in compliance with manufacturer and local authority guidance.
3. Consideration must be given to potential for exposure to asbestos in buildings constructed before 2000.
4. Dust created by the cutting of bricks etc. must be controlled/suppressed.

Quality Control

1. Adhere strictly to the following procedure to ensure quality of service
2. If in doubt contact your manager for clarification before proceeding.

Add in other relevant sections such as the items listed below. Your risk assessment will tell you which control procedures must be in place (remove any that do not apply to you).

METHOD STATEMENTS

General Precautions

Staff and Training

The works will be carried out by staff from LMW DEVELOPMENTS. All members of staff are experienced and have been deemed competent to carry out tasks requested of them. List your staff qualifications; e.g. CSCS, PASMA, PAL / IPAF, City and Guilds etc. A responsible person will be appointed to each job, who will supervise all works and be responsible for quality and safety. Apprentices and young workers will be supervised at all times and are not allowed to carry out tasks for which they have not been trained.

Vehicle Safety

All company vehicles are subject to a planned maintenance and inspection program. Staff responsible for vehicles will carry out daily and weekly checks to ensure continued roadworthiness. All drivers will comply with road traffic regulations and the Highway Code. All loads will be securely fastened to the vehicle by competent persons prior to travel. Drivers will take planned breaks on long journeys.

PPE

All site workers will wear hard hats, safety boots and hi-visibility vests at all times; other items of PPE such as dust masks, eye protection, ear protection and gloves are available to be worn as and when necessary.

Preparation and Induction

A risk assessment will be prepared for each task which will be discussed with members of staff, any queries or concerns will be dealt with prior to starting work. Staff will be inducted on to site and will be expected to follow all rules and safety procedures.

Manual Handling

All members of staff have been instructed on the potential dangers of manual handling and staff will not lift items or equipment beyond their capabilities. Heavy or awkward items will be broken down into smaller units or dual lifted where this is not possible. It is the responsibility of the site foreman to assess every situation that requires manual handling and enforce control procedures where he/she deems necessary; where practical, mechanical aids should be available and used.

Please also [download Manual Handling at Work](#) a short guide from the HSE.

First Aid

It is the responsibility of the company to ensure adequate first aid provision for its staff. Adequate means provision of a trained first aider, suitable first aid equipment and/or the provision of an appointed person at the minimum. A trained first aider will be a suitable person who has attended a recognised course and attends a refresher course every year and a full course every 3 years. An Appointed Person is a person provided by the employer to take charge of the situation (e.g. to call an ambulance) if a serious injury/illness occurs in the absence of a first aider. Principal Contractors will ensure sufficient first aid cover for sites under their control.

Access and Egress

On construction sites, the Principal Contractor is responsible for providing safe access and egress to the site; **YOUR COMPANY** staff will ensure safe access and egress is maintained for themselves and other contractors/members of the public in the area they are working in. Good standards of housekeeping will be maintained by all staff. Warning notices and barriers will be deployed as required. Debris will be cleared away on a regular basis and the site left clean and tidy at the end of a shift or task.

Working at Height

Falls from height remain the single biggest cause of work-related death in the UK.

Due to the nature of this work falls from height are an obvious and ever present risk. All employees have been made aware of the dangers and consequences of falling from height; therefore, all working at height will be properly planned, organised and supervised. Only competent members of staff will be allowed to work at height and it is the responsibility of the site foreman/senior person to ensure conditions are safe before allowing any work at height to take place.

The foreman/senior person will carry out a risk assessment before allowing work at height and put in place equipment and measures to prevent falls occurring. Where he/she can not eliminate the risk of a fall he/she will put in place measures and equipment to minimise the distance and consequences of a fall, should one occur.

Guidelines on Safe Operating Procedures

Operatives are trained and competent in ladder use; ladders will only be used without fall protection where the work is light and of short duration AND where the operative can complete his task by maintaining 3 points of contact on the ladder i.e. both feet and at least one hand.

EN 131 Professional or Class 1 ladders must be used. Any ladder longer than 3000 mm will require use of a base stabiliser. Splitting extending ladders will render the upper sections as non-compliant if used without a stabiliser

Ladders must be in good condition and located properly prior to use, i.e. the foot of the ladder should rest on a firm, level, non-slippery surface, and should be footed or tied on the stiles to prevent slipping. Proprietary stabilisers and other equipment must be used. Ladders should be set at a base to height ratio of 1:4.

All staff and subcontractors are required to read and understand HSE leaflet [http:// Safe use of Ladders and Step Ladders](http://Safe use of Ladders and Step Ladders)

Scaffold

Where required, scaffold will be provided and erected by a competent erector in compliance with TG20:13 or a structural design plan. The site foreman will ensure a handover certificate is received from the contractor prior to allowing access to the scaffold. During the works access to the scaffold will be via ladder which will be tied off at the top; ladders will be removed or boarded off at the end of each shift to prevent unauthorised access.

Contractor/Visitor Safety

YOUR COMPANY will liaise with other contractors' staff on a day to day basis and ensure they are aware of the risks present during the works. Staff and contractors will not leave any area of work in a dangerous condition or with risks to themselves, other contractors, tenants, or visitors; all tools and equipment will be cleared to secure storage at the completion of each shift. Scaffold, ladders and any other access to height will be made inaccessible.

Tools and Electrical Equipment

All items of tools and equipment will be visually inspected on a regular basis and, prior to use, defective or damaged equipment will be removed from service. Electrical tools will be 110V maximum and will hold current PAT certification, battery powered tools will be used where possible. Subcontractors will not be allowed to bring on to site any damaged or defective tools, the site foreman is responsible for ensuring all tools and equipment brought on the site are fit for purpose.

Vehicle Control

It is the responsibility of the Principal Contractor to control vehicle movements on site in such a manner as to not cause unnecessary risks to workers/visitors etc. A banksman may be appointed to manage traffic movement on site. COMPANY staff will follow all rules and guidelines whilst driving on site.

Lifting Operations

All lifting operations will be carried out in accordance with the current Lifting Operations and Lifting Equipment Regulations (LOLER).

All lifting on site will be properly planned, supervised and controlled by the site foreman. The foreman will ensure only competent persons carry out lifting operations and any lifting equipment is fit for purpose, i.e. sufficiently strong and stable for its intended use.

The lifting equipment will be positioned to prevent risk of injury and any accessories, such as chains, carry the appropriate test certificates and records of inspections.

METHOD STATEMENTS

Task Description

This method statement describes the work process for the following:

- Construction of block works
- Construction of stone work
- Setting out of windows and doorways
- Lifting and positioning of lintels and supporting steel work

Describe in detail the step by step tasks or process to be followed in order to complete the task safely.

Delete any that do not apply to your situation

Step by Step Process

Start of Works

1. Report to site office and inform site manager of arrival, collect permit to work where required
2. Attend any induction as required by the Principal Contractor
3. Put on your personal protective equipment
4. Take tools and equipment to work area
5. Cordon off work area, if required to do so
6. Ensure the area to be worked and exit points are clear of obstruction and that safe access and egress is maintained
7. Check any electrical or hand tools for damage or faults; faulty or damaged tools must be removed from service immediately
8. Do not leave tools and equipment unattended at any time.

Block Work/Stone Work, Setting Out

1. Carry out work to ensure walls will be level and plumb
2. Position blocks/stones near work area using the services of the site crane or forklift truck
3. Collect mortar in tubs from mixing silos or mobile mixing units
4. Crane to lift mortar tubs into position where provided
5. When cutting any brick, stone or blocks, Dust suppression must be in place. A suitable fitting dust mask must be worn to prevent inhalation of silica dust.
6. Carry out block and stone work as per contract drawings
7. Build walls up to level and arrange scaffold
8. Set out windows and doorways as per contract drawings
9. Ensure all settings are level and plumb
10. Scaffold access will be built up as the height increases by others
11. Floors must be installed before allowing work above 1st and 2nd floor level.

Lifting and Positioning of Lintels and Support Steel Work

1. All lifting work will be properly planned and supervised
2. Cranes will be used to lift heavy items into position
3. Slings work to be carried out by competent personnel
4. Loads will have a hand line attached
5. Slung loads will be guided into position and positioned by two men working from suitable access equipment
6. Lintels will be fixed in position.

Finishing

1. All tools and equipment will be cleared to secure storage at the end of each shift.
2. Staff will leave area clean and tidy at end of shift.
3. Report to site office and sign off permit to work where necessary.

LMW DEVELOPMENTS

RISK ASSESSMENT: Brick and blockwork

Hazard / Consequences	Control Procedures	Likelihood (a)	Severity (b)	Risk Ranking (a x b)
Falls from height leading to death, major injury	<p>All staff required to work at height are competent, experienced and have received training.</p> <p>Scaffold and access to height will be erected by competent persons / contractors; Staff will follow site safety rules for access and working from scaffold.</p> <p>Ladders will only be used for gaining access to scaffold; all work will be carried out from the scaffold. Ladders must be fixed or footed when being used.</p> <p>An initial inspection and thereafter daily safety checks will be carried out on the scaffold by the site foreman.</p> <p>All work at height must be carried out in compliance with Work at Height Regulations.</p>	0	0	0

Hazard / Consequences	Control Procedures	Likelihood (a)	Severity (b)	Risk Ranking (a x b)
Ladders	<p>Ed 131 Professional or Class 1 ladders must be used.</p> <p>Any ladder longer than 3000 mm will require use of a base stabiliser. Splitting extending ladders will render the upper sections as non-compliant if used without a stabiliser</p> <p>Ladders should be tied in place using the stiles only, do not secure using the rungs. Ladders are not to be erected in the vicinity of live overhead conductors.</p> <p>Company ladders are visually inspected before each use and defects reported, damaged ladders are removed from site and replaced.</p> <p>If a ladder is being used to access a working platform the ladder shall extend 1.05m above the platform level</p>	0	0	0
Inclement weather	<p>Take account of weather conditions, wear appropriate clothing and take warm drinks in cold weather, cover up or apply sun block to prevent sunburn</p> <p>The site foreman is responsible for suspending work if weather conditions make the task unsafe.</p>	0	0	0
Injury from slips trips and falls.	<p>All staff will keep the working area tidy and remove trip hazards as and when they occur.</p> <p>All staff will wear safety boots at all times.</p> <p>All staff will take care accessing over unmade ground.</p>	0	0	0

RISK ASSESSMENT

Hazard / Consequences	Control Procedures	Likelihood (a)	Severity (b)	Risk Ranking (a x b)
Manual handling	<p>Assess the best way to lift, with the maximum weight nearest the body.</p> <p>Ensure that the route to be taken while lifting is clear of any obstructions.</p> <p>Staff will not lift beyond their capabilities and will seek help for any load they consider too heavy or hazardous to lift.</p> <p>Staff must assess each manual handling situation and use mechanical aids for lifting where appropriate.</p> <p>Staff must ensure the suitability of any mechanical lifting aid prior to its use.</p> <p>All site staff have received instruction and training in house for manual handling.</p>	0	0	0
Injury to other construction workers and members of the public during operations.	<p>It is vitally important that potentially hazardous areas are signposted, barricaded and, where appropriate, covered to avoid injury to workers and members of the public. Anyone who may be affected by the works to be informed of site work, especially tenants and other contractors.</p> <p>Site to be secured to prevent un-authorised access.</p> <p>Foreman is to ensure no one access site without permit, or permission</p> <p>Staff will cordon off work area and ensure unauthorised persons do not enter area of danger</p> <p>Hand tools and power tools will not be left unattended</p> <p>The site will be made safe at the end of each shift. All access to height will be removed or blocked and locked off to prevent access.</p>	0	0	0

Hazard / Consequences	Control Procedures	Likelihood (a)	Severity (b)	Risk Ranking (a x b)
Injury from tool and equipment hazards	<p>All tools and equipment must comply with current Provision and Use of Work Equipment Regulations</p> <p>All employees and contractors must have received instruction in the safe use and operation of the equipment they are proposing to use</p> <p>Eye protection must be worn at all times when there is a risk of flying debris or dust.</p> <p>Where there is potential for exposure to significant noise, hearing protection must be worn.</p> <p>All tools and equipment must be inspected before use and any faulty equipment removed from use for replacement or repair by a competent person.</p>	0	0	0
Contact with wet cement, dust and mortar causing severe burns, dermatitis etc	<p>Follow HSE guidance from form INDG233 and ensure all employees are aware of this guidance and all appropriate measures are taken to reduce contact and provide appropriate washing facilities and PPE.</p> <p>Regular monitoring to spot early signs of contact dermatitis</p> <p>Refer to COSHH Assessment Cement</p> <p>All persons exposed to Portland cement must have sufficient protection from the caustic effects of cement. Staff will wear impervious gloves overalls and wellington boots.</p> <p>Eye protection should be worn when mixing cement to form mortar or concrete.</p> <p>Hands and skin should be protected to prevent burns from mix contact.</p> <p>Personnel should practice good personal hygiene by washing hands with soap and water, drying and use barrier cream. Regularly examine for potential dermatitis condition.</p> <p>Wear wellington boots when mixing or laying cement-based products. If material gets into the boots, remove and wash the affected area immediately.</p>	0	0	0

LMW DEVELOPMENTS

RISK ASSESSMENT: Brick and blockwork

Hazard / Consequences	Control Procedures	Likelihood (a)	Severity (b)	Risk Ranking (a x b)
Machine and vehicle movement on site	Only fully trained / license holders to use vehicles / machinery on site. Banksman to be used for managing reversing vehicles fitted with audible warnings when in operation on site All site workers to wear Hi Vis clothing. Ensure vehicles are not moving in designated working areas, have a separate area for deliveries.	0	0	0
Excavation collapse	No machines allowed near excavations Barriers to be put around all excavations All trenches deeper than 1,2 metres to be braced with timber shuttering or similar alternative. Access via short tied timber ladder Banksman to be present when anyone is working in the trench Surveillance of trench walls, support systems and excavations should be carried out by a competent person daily before work starts (recorded) and frequently during bad weather conditions.	0	0	0
Illness from exposure to <u>Asbestos</u>	Asbestos is highly dangerous. Any asbestos-containing materials on site should have been identified before work starts. If you come across any hidden or dusty materials which you suspect may contain asbestos, stop work and get advice. A specialist survey must then be carried out to determine the extent and nature of the asbestos risk to your staff.	0	0	0

RISK ASSESSMENT

Hazard / Consequences	Control Procedures	Likelihood (a)	Severity (b)	Risk Ranking (a x b)
Materials storage; Stack collapse Falling objects	Bricks / blocks to be stacked securely on specific loading out platforms at convenient locations for work. Do not overload platforms. Where necessary, scaffold may require side netting or brick guards installing to contain materials and prevent falling to ground.	0	0	0
Working on external sites; Harm	All personnel must attend site induction prior to works commencing on site. All must be made familiar with Emergency procedures and other on-site arrangements. Individuals must be made familiar with their work tasks and arrangements for working safely. Individuals must be deemed competent or supervised as necessary to ensure their safety.	0	0	0
Fire on site	No smoking allowed other than in designated areas. Ensure all staff are aware of Emergency Assembly Point location. Ensure all staff are aware of site fire plan.	0	0	0

METHOD STATEMENTS & RISK ASSESSMENTS

Other Risk Assessments and Method Statements for LMW works include:

These are kept on file and are available on request.

First Fix electrical	Joinery (Second Fix)
Second Fix Electrical	Plaster Application
General roofing works	Heras Fencing Erection
Ground works and excavations using heavy plant	Working at height
Groundworks (drainage construction)	Road surfacing
Heras Fencing Installation	Plumbing
Installation of UPVC Windows and Doors	
Interior decorating	
Joinery (First Fix)	



LMW Developments
Better Homes