Construction Environmental Management Plan

Cwmann

Lampeter

Carmarthenshire

1590/AQ/24.04.2025 Rev B

CONTENTS

1.0 INTRODUCTION

This Construction Environmental Management Plan has been prepared on behalf of Lidl GB as part of the planning application for the proposed new Lidl store in Cwmann, Lampeter. The site is located on the border of Carmarthen and Ceredigion at the junction of the A485 and A482. The site is currently used as a local amenity accommodating a mobile food van known as 'The Burger Box'. The Afon Teifi meanders its way through Cwnann to the north of the A482.

Purpose and scope

The purpose of this Construction Environmental Management Plan (CEMP) is to avoid, minimise or mitigate any construction effects on the environment and the surrounding community and:

- **Ensure compliance with all applicable legislation & statutory controls** this includes planning conditions, Section agreements and landowner/client's environmental requirements.
- **Ensure Conformance with the Lidl's Environmental Policy Statement**– including all associated standards and procedures set out in page 17 of the Design & Access statement.
- **Deliver best practicable environmental performance** – this means preventing pollution, minimising adverse environmental impacts and securing the potential benefits associated with higher standards of environmental performance

It is not the intention of this document to detail, all the information relating to site hazards. It is the intention that this document can guide all site personnel in general, to access relevant information in order that they can reduce the risks to themselves, and others, affected by their work activities.

The contents of the plan meet the requirements of the Construction (Design and Management) Regulations 2015 and the Approved Code of Practice (ACOP), Managing Health and Safety in Construction.

This Document MUST be treated as live and will be regularly reviewed and revised accordingly where appropriate to allow Lidl to manage the Health and Safety during construction as best as practicable.

2.0 PROJECT INFORMATION

2.1 PROJECT DESCRIPTION

The new Lidl store comprises the following: -

a) Sales area 133 SQM. The area is 22.7m wide x 56m long
b) Ancillary 218 SQM. This space comprises staff areas, customer entrance and WC.
c) Warehouse 410 SQM. This includes plant and equipment including cold and freezer rooms.
d) Car park spaces 109 including 8 disabled spaces, 9 parent & child spaces and 2 EV spaces

2.2 PROJECT TEAM

Role	Organisation	Contact details
Client	htc architects York Place Studio 8 Britannia Street Leeds LS1 2DZ	T:(0113) 244 3457 e:admin@htcarchitects.co.uk w:wwwhtcarchitects.co.uk
Principal Designer(s)	htc architects York Place Studio 8 Britannia Street Leeds LS1 2DZ	e:admin@htcarchitects.co.uk
Health & Safety Consultant	Safety Form Britannia House Caerphilly Business Park South Wales CF83 3GG	Gavin Johnson Tel: 02922677182 Email: gavin@safetyform.co.uk
Main Contractor	To be confirmed – details, when known, are to be provided to the Council, and also contained within a letter drop to local resident (see later section) ahead of the construction works commencing.	To be confirmed – details, when known, are to be provided to the Council, and also contained within a letter drop to local resident (see later section) ahead of the construction works commencing.

2.3 KEY DATES & WORKING HOURS

Initial F10 submission: Minimum two weeks prior to work commencing;

Proposed date of Commencement: To be confirmed.
Dates and timescales relating to commencement of the construction works are to be provided to the Council in advance of works commencing. In addition, details of proposed dates / timescales are to be displayed on the site hoarding, and a letter drop to local residents is to be undertaken in advance, also setting out proposed timescales / dates. (See below for further information relating to a letter drop).

Anticipated date of Practical Completion: To be confirmed – anticipated to be Q4 2025. As above, details need to be confirmed to the Local Authority, once exact dates are known.
(N.B. The construction programme is expected to be 32 weeks in duration).

The site will follow Local Authority working hours typically 8.00am until 6.00 pm weekdays 9.00am to 1.00pm Saturdays and no working on Sundays and Bank Holidays.

2.4 SITE

The site has an area of approx.. 14654 SQM (3.62 acres) located on the corner of A485 from Carmarthen and A482 Lampeter to Llandovery Road.

3.0 OVERVIEW OF EXISTING ENVIRONMENT

3.1 CURRENT & SURROUNDING LAND USE

The application site is located to the east of Lampeter. The site is currently an existing local amenity site accommodating a mobile food van known as 'The Burger Box'. The Afon Teifi meanders its way through Cwmann to the north of the A482. There are residential areas to the east and south with a light industrial site to the north of the A482.

The site is located within the Teifi/River Teifi Special Area of Conservation (SAC) identified as being 86m from Site. Reference should also be made to the Construction Ecological Management Plan prepared by Biodiverse Consultancy dated 26 September 2025.

All contractors will receive a toolbox talk from ECoW prior to commencing works on Site. This toolbox talk will cover details from the MS relevant to works.

The Site boundary that borders the SAC will be marked out appropriately with heras fencing and signage indicating the need to exclude access and storage of materials/equipment within these areas.

A minimum 25m buffer will be applied from the Site and the SAC boundary to minimise disturbance/potential damage to the river.

3.2 EXISTING UTILITIES

The following will be undertaken:

- Identify underground service lines in advance and mark clearly on all construction documentation / plans.
- Check with Utility Engineer in respect of disconnections.
- In the event of works close to live service lines, all work modes to be undertaken by hand techniques.
- Common sense and good housekeeping to be exercised at all times.
- The external site perimeter is to be monitored during craneage operations or large manoeuvres.
- Ongoing evaluation of site safety.

3.3 SITE ACCESS

Access to the site is to be via theA482 Lampeter (West) to Llandovery (East) road a short distance from the A485 road from Carmarthen to the South.

The contractor will promote a car share scheme by issuing a survey to contractors to find out who may be interested in car sharing; and plot the home postcodes of all staff that would be willing to car share on a map. The contractor will display the map in a prominent location so staff can see if there is someone else who is willing to car share along their route.

Additionally, the site has good transport links and where possible the workforce will be supplemented by local labour, who will be encouraged to travel to site using public transport.

3.4 PARKING

All contractors' parking will be situated within the site boundary. This site boundaries will be hoarded comprising 2.4m high solid plywood and painted. The contractor will monitor the contractor parking and any breaches to the rules will be dealt with accordingly. All vehicles will be recorded and signed in including the distance they have travelled to site and time of arrival.

3.5 SITE TRAFFIC

Deliveries to the site will be planned and coordinated by the site manager. A traffic management plan will be produced and managed on-site. This will be updated according to the project stage.

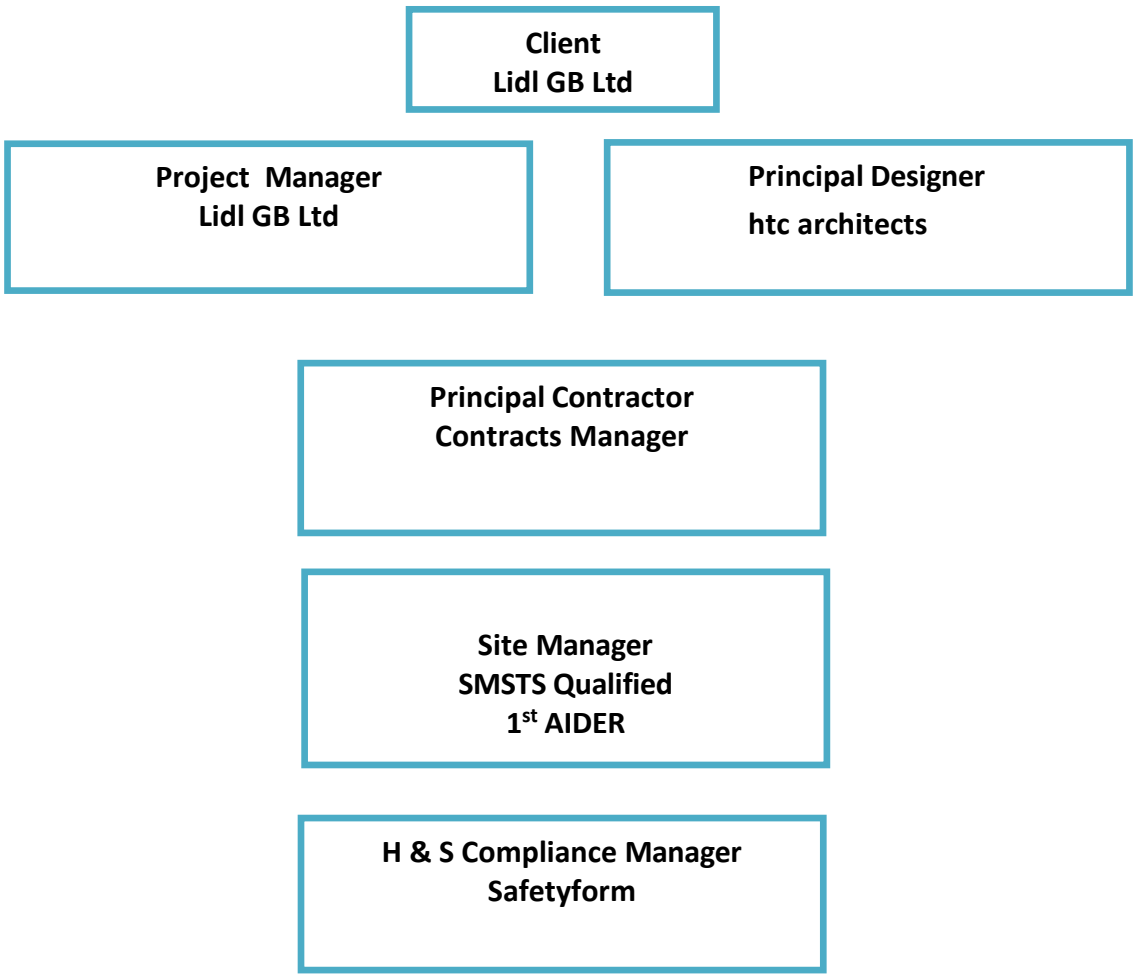
A gatekeeper will ensue all operatives and vehicles sign in the register and provide a briefing to all delivery drivers. The gatekeeper will be situated at the existing site entrance. The gatekeeper will also stop vehicles from leaving the site when pedestrians, cycles and cars for example are passing the site, along Strawberry Way.

The forecast volume of work-related traffic would see a total of 12 vehicles (6 HGVs, 6 Cars/Vans) per day during the peak of construction of the new store.

4.0 MANAGEMENT OF WORK

4.1 MANAGEMENT STRUCTURE

The Principal Contractor will hold responsibility for the health and safety on site for themselves and all contractors. The Site Manager will hold responsibility for enforcing compliance throughout the site for the duration of the project.



4.2 HEALTH & SAFETY TARGETS

The following aims will be put in place by the Principal Contractor to properly manage the site and it is expected of all other contractors on site to comply with these aims.

- Implement a Health and Safety Management System to manage risks associated with our works.
- Monitor our performance to achieve our objective on continuous development.
- Provide enough resources for our employees to meet the requirements of current Health & Safety legislation.
- Promote an open and positive attitude to Health and Safety issues, encourage staff to identify and report hazards so that we can all contribute to creating and maintaining a safe working environment.
- Communicate and consult on all issues affecting health and safety.
- Carry out and regularly review risk assessments to identify hazards and existing control measures. Prioritise, plan and complete any corrective measures required to reduce risk to an acceptable level.
- Maintain our work area and work equipment to a standard that reduces risks.

- Promote all responsibilities for Health and Safety are allocated, understood, monitored and fulfilled.
- Co-operate with other organisations on site to identify other risks to their employees and other people posed by our activities, that we are aware of any risks to our employees from their activities, and that we comply with the requirements of relevant legislation.

The following Health and Safety targets have been set for achievement during the contract period

- The achievement of an accident-free contract, as far as possible, with the prevention of all accidents and the achievement of a 'no lost time' accident rate.
- The work forces' cooperation in ensuring that safety is everybody's responsibility.
- A proactive approach to Health & Safety by the construction management team.
- That safe working will be a condition of employment of all contractor organizations imposed by the client.

Health and Safety standards will be monitored by site inspection reports carried out by the Site Supervisor and weekly Health and Safety audits and will be filed in the Health and Safety file. Any actions needing implementation will be carried out within timescales set and signed off.

4.3 PROGRAMME METHODOLOGY

Access to the work area will be through the main site gates.

The construction of the new store is expected to take 32 weeks.

The new store will be constructed in stages:

1. Site set up, including site office, welfare, storage, recycling, separate vehicle & pedestrian routes.
2. Section 278 Highways work with improved access, traffic island and controlled pedestrian crossing.
3. Ground works including underground drainage, foundations and floor slab.
4. External steel frame, roof and wall cladding and glazing to form the building envelope.
5. Internal mechanical and electrical services including plant delivery.
6. Incoming power and water supplies including solar roof panels.
7. Internal finishes and fittings.
8. External works comprising car park.
9. Retail fit out.

The main recycling stations will be:

- General
- Timber
- Plasterboard
- Insulation
- Rubble/ hardcore
- Spoil

4.4 LIAISON

The Main Contractor will be registered with the Considerate Constructors scheme set up to raise standards in the construction industry and minimise the impact on surrounding land users.

An informal weekly meeting between all contractors on-site will be led by the Site Manager to run through works expected to take place in the forthcoming week and any hazards that may be caused by them. This includes regular tool-box talks.

A further weekly progress meeting will also be held between Client, Main Contractor and Site Manager.

The outcome of each meeting will be reported back to the workforce by the site manager present at the meeting to ensure communication of any changes or progressions. These meetings will also offer an opportunity of exchanging documentation, drawings or information.

Prior to commencement of the construction works, the Main Contractor will undertake a letter drop to neighbouring properties located in close proximity of the site. The letter will contain dates relating to the commencement and duration of the work as well as contact details and emergency details associated with the Main Contractor. A complaint procedure will also be set out within the letter, which will consist of both main contractors' contact and how to escalate any issue to the customer service and help desk on Lidl's website. This will be referred to the local Lidl Property Office to respond to normally within 48 hours.

4.5 SITE COMPOUND

A separate site compound will be set up within the site. All welfare facilities and storage will be within the confines of the compound. The site will be secured by 2.4m high painted timber hoarding. The main gates which include a separate pedestrian gate, which shall be opened and locked by the Site Manager at the start and end of every shift.

4.6 SITE INDUCTION

All people visiting the site including any sub-contractors, will be formally inducted by the Main Contractor and a copy of all signed site inductions will be filed in the site health and safety file. Any on-site training required will be arranged by the Main Contractor and recorded on the site training register. Before any contractors start work it will be ensured they are competent and have the correct training for the works they are to carry out. Again, this will be held on file.

4.7 INCIDENTS & ACCIDENTS

All accidents are to be reported to the Site Manager immediately, who will report to both the Main Contractor's Contracts Manager and the Lidl Senior Consultant Construction (as set out under 2.2 above).

A qualified first aider is to be on on-site at all times. All injuries and accidents must be documented in the

site accident book. An accident investigation will be carried out by the site manager and the Main Contractor's Compliance Officer, as well as Lidl's appointed Health and Safety Consultant if required. Any R.I.D.D.O.R reportable incidents will be reported to the Health & Safety Executive and Lidl within 24 hours.

All works will be subject to risk assessment, whether specific or generic. Risk assessments must be carried out before any works can be carried out. Any contractors carrying out works will be subject to risk assessment approval before they can start. Risk assessments will be approved by the Principal Contractor. Method statements and safe systems of work will be produced as necessary. It is planned for these documents to be issued at the weekly site meetings. All risk assessments and method statements will be recorded on the registers in the site health and safety file.

A ventilated toilet block including separate Ladies facility will be used for this project in accordance with the maximum numbers expected to be employed on site. Washing facilities will be provided so that workers can use them immediately after using the toilet or urinal. General toilet and washing facilities will be kept clean with basins large enough for people to wash their face, hands and forearms.

The facilities will include:

- Clean hot and cold running water;
- Soap or other suitable means of cleaning;
- Towels or other suitable means of drying; and
- Showers will be brought in if the nature of work is particularly dirty or there is a need to decontaminate.
- Drying room

1no changing room may be needed where workers have to wear special clothing for the purposes of their work and cannot be expected to change elsewhere. The rooms will be provided with seating, means of drying and keeping clothing and personal belongings secure.

1no canteen/ rest room will be equipped with tables and seating (with backs) sufficient for the number of persons likely to use them at any one time. There will be arrangements for meals to be prepared and eaten, plus means for boiling water and drinking, including cups. In cold weather, heaters will also be provided.

An operative will be employed to maintain and manage entry during busy periods and for deliveries onto the site. A gatehouse may need to be provided at the entrance to the site. The gate house will be open half an hour prior to works on site starting, this is to allow site workers to arrive and remove the risk of traffic backing up on the access road.

4.8 RISK ASSESSMENTS

All works will be subject to risk assessment, whether specific or generic. Risk assessments must be carried out before any work can be carried out. Any contractors carrying out work will be subject to risk assessment approval before they can start. Risk assessments will be approved by the Principal Contractor. Method statements and safe systems of work will be produced as necessary according to the assessment of risk. It is planned for these documents to be issued at the weekly site meetings. All risk assessments and method statements will be recorded on the registers in the site health and safety file.

4.9 SITE SETUP

At the entry to the works site and around the perimeter of this area, the site will be secured by 2.40m high solid timber hoarding painted light/dark grey incorporating Considerate Constructors banners and appropriate safety and information signage.

4.9.1 SITE ACCESS / EGRESS

Access to the site is to be via theA482 Lampeter (West) to Llandovery (East) road a short distance from the A485 road from Carmarthen to the South. The delivery vehicles will receive a map showing access to the site to avoid local residential areas. The vehicles will access the site in a forward direction and where possible drivers are to turn vehicles around within the site and leave in a forward direction. The Principal Contractor will put in place suitable and sufficient signage warning of the dangers of vehicles and members of the public will be segregated.

Pedestrian Access will be used for the welfare and office facilities at the site. All personnel must sign in upon arrival to the site and they must also ensure that they sign out when leaving the site.

Best practice must be employed to minimise noise and vibration during construction to minimise disturbance to wildlife within the River Teifi.

Site roads, particularly the A482 which runs alongside the River Teifi should be kept clear from dust and mud depots. Waste collected from these roads must be collected and removed offsite to prevent waste run-off into the river.

4.9.2 STORAGE OF MATERIALS & PLANT

All materials to be stored within the site compound, in an area separate from the main construction works and away from isolated surface drains. Individual recyclable areas will be provided within the compound, as mentioned earlier within this document. Plant equipment will also be stored on-site if necessary and locked overnight in a secure container.

All materials to be stored within the Site compound and recyclable/non-recyclable waste areas will be stored on the western boundary of the Site, away from the SAC to minimise disturbance. An ECoW can assist in identifying the best site area to minimise disturbance.

4.9.3 WHEEL WASHING FACILITIES

Provisions must be in place to ensure wastewater from activities such as water suppression and wheel and chassis washing does not run off into the River Teifi and is disposed of correctly.

Washing down facilities must be away from watercourses on the western boundary of the Site and strict control procedures in place to avoid pollution and run-off.

All vehicles assumed to have clean wheels entering the site. The planned access routes and turning circles within the site boundary will be kept clean at all times to maintain clean vehicle wheels. The access road externally will be monitored on an ongoing basis and any debris that may be brought onto the road will be swept clean immediately. Local road gullies to the will be kept clean at all times.

A schedule of condition will be prepared prior to start on site to record the condition of adjacent road and structures which could possibly be affected by the works. The condition of existing roads and structures will be monitored for possible damage caused by construction traffic. Any damage to be rectified with agreement and to the satisfaction of the Local Authority or adjoining landowners.

4.9.4 CONTROL & DISPOSAL OF WASTE

Deliveries and the removal of waste will be scheduled to minimise disruption. Non-recyclable waste is to be placed in skips on-site and also removed on a regular basis, via set schedules to minimise disruption.

4.9.5 SITE LIGHTING

Whilst there are commonly used types of lighting systems for construction, these should be carefully selected for the task whilst considering the impact on neighbouring properties.

Positioning different types of lighting is also important. These lighting sources should not obstruct construction and transportation with reference to the NCHRP's illumination guidelines.

During construction, minimum lighting will be used. If lighting must be used, and where compatible with Health and Safety requirements, it will be designed to be positioned away from the key commuting areas along the boundaries of the Site and away from areas likely to have the most activity (adjacent off-Site grassland and hedgerow with trees). No lighting can be used on the eastern boundary or directed towards the River Teifi to minimise disturbances to wildlife with the Special Area of Conservation (SAC).

5.0 CONTROLLING SIGNIFICANT RISKS

5.1 KNOWN SAFETY RISKS

5.1.1 DELIVERIES AND REMOVALS

All deliveries will be reported to the site office/gatehouse. The site manager will inform all personnel at the beginning of the day of all deliveries / collections due to take place.

The site contact telephone number will be issued to suppliers for contact prior to delivery and collection.

EXISTING SERVICES

Any areas subject to excavation work will first be surveyed to identify any existing site services; and clearly marked on all relevant construction plans and drawings. Details of how the contractor will work safely with existing services will be included in their risk assessments and method statements. A permit to dig will be issued along with a marked service drawing when any excavation is being undertaken, this will be held in the site office and filed when it has been signed off.

5.1.2 STABILITY OF STRUCTURES AND SILT CONTROL

A detailed Ground Investigation report including a geotechnical appraisal will be available for the site. Ground conditions will be assessed, and appropriate trench support system installed. Competent persons will carry out and record details of inspections before each shift and when there is a reason to suspect a change in the condition of the excavation i.e. inclement weather.

Tree root protections will be provided where applicable at the site. Details of such will be shared with the Main Contractor and all other personnel. Specific mitigation relating to root protection preservation will be undertaken in line with the recommendations of Lidl's arboriculturist.

The following silt control measures must be implemented to reduce the likelihood of pollutants negatively impacting the dry drainage ditch during times when it holds water, as well as the River Teifi.

- Avoid works following periods of heavy rainfall to reduce the risk of construction runoff into the channel. Works will be scheduled to periods of low flow (summer – early autumn). Checking Site drainage and silt control interventions after rainfall events and that they are serving the required function. Water discharging from the Site should be checked for silt on a daily basis.
- Always keep a spill kit on the Site and ensure staff are trained in its use and can identify when it is required (Appendix B).
- Strip vegetation only where necessary to reduce bare ground exposure and maintain the large buffer to the west of the Site.
- Install silt fencing where appropriate to prevent small sediments entering the channel and lowering the water quality.
- Plan ahead for disposal of silt and include this in the Site Management Waste Plan.

5.1.3 CUTTING

Dust suppression will be implemented when cutting.

A toolbox talk on "Dust" will be carried out in advance of any cutting and this should include all operatives who are on-site on the day in question. See Dust Management section below for additional information in this regard.

5.1.4 CONTROL OF LIFTING OPERATIONS

All lifting operations to be carried out by fully certificated and trained personnel. A banks man is to be present at all times when carrying out any lifting work with machinery. Any lifting operations requiring the use of a crane to be carried out will be done so by a competent specialist company.

5.1.5 STORAGE OF MATERIALS ON SITE

Designated material storage areas will be set up within the site compound.
Equipment is to be left in a secure storage container on site, with keys taken out and locked up. The site gates will be locked up at the end of each day to secure the site.

Any chemicals required during the construction works will be stored in accordance with best practice guidelines. An appropriate locked container will be used when not in use and spill kits will be available on-site at all times (emergency spill kit procedures outlined within Appendix B).

Adopt a cautious approach to refuelling and fuel storage. Where machinery needs to be refuelled, this must take place at least 10m from the watercourse to prevent water pollution. Any spills should be immediately reported to the Site manager.

5.2 KNOWN HEALTH RISKS

5.2.1 MANUAL HANDLING

Wherever possible any manual handling is to be replaced with mechanical means. All personnel are to be aware of correct manual handling techniques and be correctly trained in undertaking such.

5.2.2 USE OF HAZARDOUS MATERIALS

COSHH assessments will be carried out for all hazardous substances. MSDS sheets will be attached to the COSHH assessments so personnel can make themselves familiar with all aspects of the material, wherever possible hazardous materials will be replaced with less hazardous substances.

5.3 DUST MANAGEMENT

There are (3) three main types of Construction Dust: -
Silica dust - Silica is a natural mineral present in many natural and manufactured construction materials (such as wood); Wood dust - Wood is widely used in construction and is found in two main forms; soft wood and hard wood.

Low toxicity (Non-Silica) dust - there are a number of construction products where silica is either not found or present in very low amounts, the most common being gypsum, cement and dolomite etc.

Nuisance dust – This is generated from activities such as vehicle movements. This could also be generated from excavations for example, providing the dust does not contain Silica.

5.3.1 GENERAL CONTROL MEASURES

Sub-Contractors must ensure that Risk Assessments and Method Statements make specific reference to the elimination and control of all dust where it is foreseeable that it will be generated.

5.3.2 ELIMINATE THE CREATION OF CONSTRUCTION DUST

It is essential that, where practicable, the creation of dust at the Design Stage of the Project is eliminated. This can be achieved by specifying materials and work methods that will not generate Construction Dust i.e. use of rebated blocks instead of chasing walls, use of the right size of building materials to avoid cutting and using direct fastening techniques rather than drilling holes. The use of dust-suppressed tools for all operations should be considered;

5.3.3 CONTROL & MINIMISE THE AMOUNT OF CONSTRUCTION DUST

Where elimination cannot be achieved Sub-Contractors will limit and control the amount of Construction Dust generated, this can be achieved in a number of ways:-

Water Suppression - Water suppression damps down dust clouds and will prevent 90% of Construction Dust from becoming airborne however it must be used correctly, ensuring enough water is used for the whole time the task is being carried out (a minimum of 0.5 litres/minute during cutting of brick and concrete).

On Tool Extraction & Vacuuming - On tool extraction is a type of Local Exhaust Ventilation (LEV) system where specially designed tools can be fitted with an industrial vacuum unit that sucks away the dust as it is being created and stores it until it can be emptied. It is essential that the correct equipment for the task in hand is chosen and that it is maintained in line with the manufacturer's requirements. Where practicable, vacuuming dust will be chosen over dry sweeping.

Note: L Class filters are suitable for Low Toxicity Dusts only, M and H class filters should be used Silica & Wood Dusts.

Housekeeping procedures

Dry sweeping and the use of compressed air are prohibited for removing dust and debris. Work areas and equipment covered by dust will be cleaned at the end of every shift using a HEPA filter vacuum.
Wet clean up may also be used to remove dust.

Waste material will be placed in a dumpster and will be removed at least weekly. The location and method used to store waste will not allow silica-containing dust to re-enter the workplace. Supervisors are responsible for ensuring that work areas are free from dust at the end of each shift.

5.3.4 CONTROLLING DUST FROM TRANSPORT MOVEMENTS

Vehicle movements can create high levels of dust during dry and windy conditions. There are a number of control measures that can be implemented to ensure the creating of dust is kept to a minimum:

- Provision and use of a wheel and chassis washing facility
- Fine mist water spraying on all Construction Site roads
- Sheeting of vehicles transporting materials to and from site
- Provision of regular road sweepers
- Ensuring the compliance to site speed limits and ensuring engines are switched off when vehicles are not in use.

5.3.5 CONTROLLING DUST FROM EXCAVATION

Excavation and ground works can generate dust during excavation and from stockpiled materials.

At all times during the Construction work provision will be made to monitor and record weather conditions such as wind speed, direction and temperatures etc. visual monitoring of dust levels on the Construction Site will be undertaken on a daily basis by the Project Construction Team.

5.4 CONSTRUCTION NOISE

During all stages of the demolition works the best practicable means shall be employed to minimize noise and vibration produced by demolition and construction operations and regard shall be had to the recommendations in the British Standards referred to in The Control of Noise (Codes of Practice for Construction and Open Sites) (England) Order 2002.

Best practice must be employed to minimise noise and vibration to minimise disturbance to wildlife within the River Teifi.

Only sound-reduced compressors should be used, with properly lined and sealed acoustic covers, fitted in accordance with manufacturer's instructions and kept closed whenever the machines are in use. In addition, all ancillary pneumatic percussive tools shall be fitted with mufflers or silencers of the type recommended by the manufacturer.

All construction/demolition plant and equipment shall be maintained in good working order and sited away from sensitive properties where possible.

Eliminating noisy processes or substituting them for a less noisy process will be under continual review as part of planning the works. If this is not possible, removing people from the noisy area and choosing quieter equipment can also be effective. As a last resort, hearing protection and hearing protection zones will be provided.
Examples of how the contractor will reduce noise:

- Substitute a less noisy process. For example, use a hydraulic block splitter rather than a cut-off saw to cut blocks.
- Remove people from the vicinity of noisy work. For example, use a machine mounted breaker on an excavator with a good quality cab and exclude other people from the area while the breaker is in use.
- Select quiet equipment. For example, compare noise levels from power tools when buying or

hiring equipment. Use information from the manufacturer or supplier and choose the quietest tools that are effective for the job.

- You can also reduce noise when selecting other types of tools. For example, choose plastic or rubber hammers, rather than metal, to free collars on falsework legs.

6.0 HEALTH AND SAFETY FILE

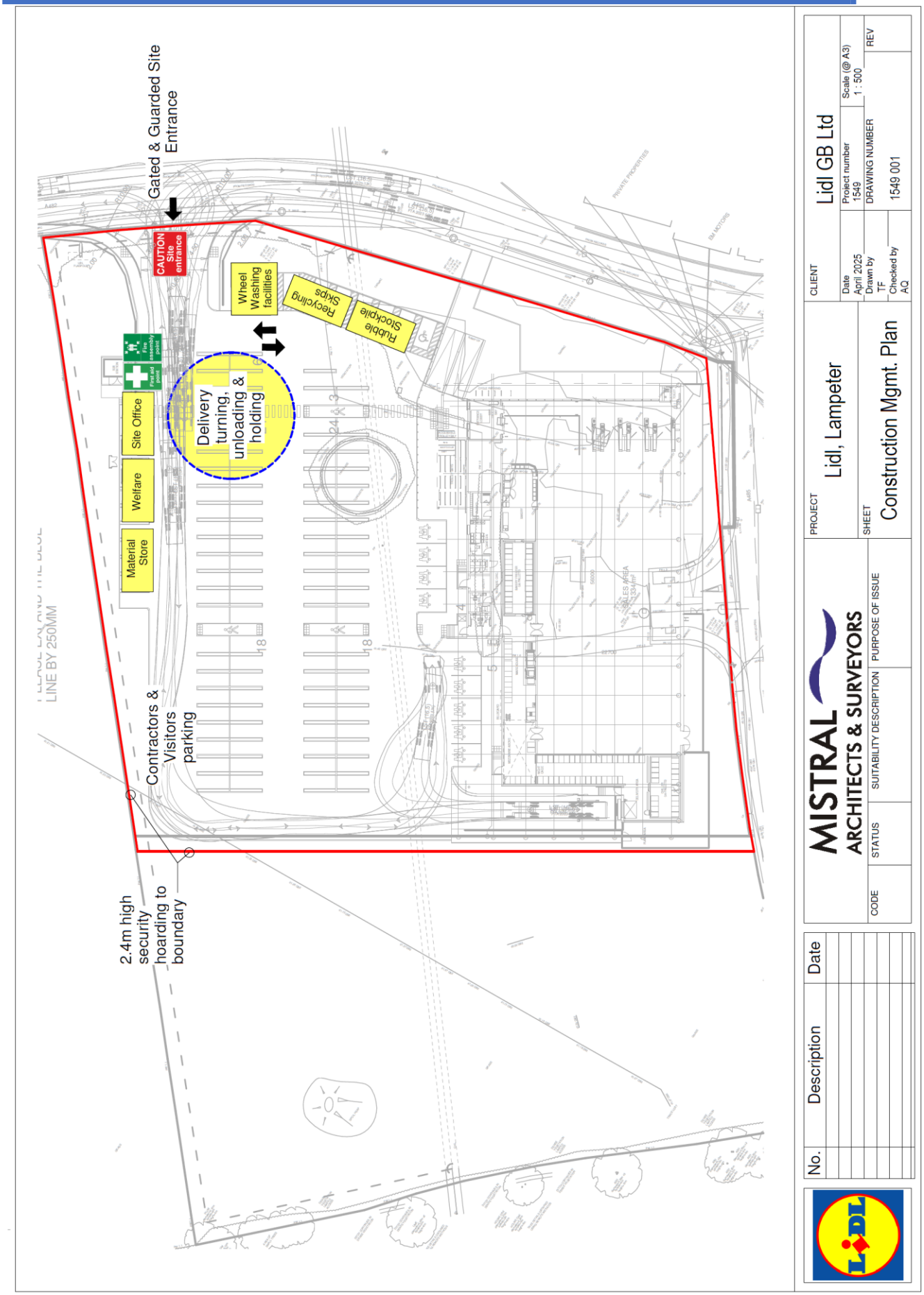
The Health and Safety File will be split into sections with a contents page for ease location of documents as set out in the Lidl standard health & Safety document.

All documentation will be collated and maintained from design, start on site and developed during construction and completed with all relevant documentation and handed over to Safetyform Health & Safety Consultants with 14 days of Practical Completion.

The Health & Safety file will be held in the site office.

APPENDIX A

SITE LOCATION & CONSTRUCTION MANAGEMENT PLAN



APPENDIX B EMERGENCY SPILL PROCEDURE

1. ASSESS THE SITUATION

- IDENTIFY THE SUBSTANCE: DETERMINE WHAT CHEMICAL HAS SPILLED BY CHECKING THE LABEL OR SAFETY DATA SHEET (SDS).
- EVALUATE THE RISK: ASSESS THE POTENTIAL HAZARDS TO HUMAN HEALTH, SAFETY, AND THE ENVIRONMENT.
- DETERMINE IF IT'S AN EMERGENCY: IF THE SPILL IS LARGE, IS IN IMMEDIATE PROXIMITY TO ECOLOGICALLY SENSITIVE AREAS SUCH AS WATERWAYS AND DESIGNATED SITES.

2. PROTECT YOURSELF AND OTHERS

- PERSONAL PROTECTIVE EQUIPMENT (PPE): DON THE APPROPRIATE PPE, SUCH AS GLOVES, GOGGLES, AND A LAB COAT OR RESPIRATOR, AS INDICATED BY THE SUBSTANCE'S SDS.
- EVACUATE: REMOVE EVERYONE FROM THE IMMEDIATE SPILL VICINITY.
- SECURE THE AREA: ESTABLISH A PERIMETER TO PREVENT UNAUTHORIZED ENTRY AND REDUCE RISK OF SPREAD.

3. STOP AND CONTAIN THE SPILL

- STOP THE SOURCE:

IF IT IS SAFE TO DO SO, STOP THE SPILL AT ITS SOURCE (E.G., TURN OFF A VALVE).

- PREVENT SPREAD:

USE ABSORBENT MATERIALS LIKE SAND, EARTH, OR SPECIALIZED MATS TO BUILD A DIKE AND PREVENT THE SPILL FROM SPREADING.

- PROTECT DRAINS:

COVER FLOOR DRAINS AND OTHER ACCESS POINTS TO PREVENT THE SPILL FROM ENTERING SEWERS OR WATERWAYS.

4. NOTIFY THE INCIDENT

- NOTIFY AUTHORITIES: IMMEDIATELY REPORT THE SPILL TO YOUR SUPERVISOR, SAFETY OFFICER, AND THE APPROPRIATE EMERGENCY RESPONSE TEAM.
- PROVIDE DETAILS: GIVE THEM THE IDENTITY AND QUANTITY OF THE SPILLED MATERIAL, ITS EXACT LOCATION, AND THE STATUS OF INJURIES.

5. CLEAN UP THE SPILL

Guidance for Pollution Prevention (2018) Dealing with spills: GPP 22 V1

- USE CORRECT ABSORBENTS: APPLY THE APPROPRIATE ABSORBENT MATERIALS FOR THE SPILLED CHEMICAL.
- COLLECT AND BAG: SWEEP UP THE ABSORBED MATERIAL AND PLACE IT IN A LEAK-PROOF, LABELED CONTAINER.
- HANDLE ACIDS AND BASES: FOR ACIDS AND BASES, YOU MAY NEED TO NEUTRALIZE THEM FIRST BEFORE ABSORBING.

6. DISPOSE OF WASTE

- FOLLOW REGULATIONS:

COLLECT ALL CONTAMINATED MATERIALS, INCLUDING USED ABSORBENTS AND PPE, AND DISPOSE OF THEM AS HAZARDOUS WASTE ACCORDING TO LOCAL REGULATIONS.

- CONTACT A CONTRACTOR:

FOR LARGE OR COMPLEX SPILLS, YOU MAY NEED TO HIRE A QUALIFIED SPILL CONTRACTOR.

7. REPORT THE INCIDENT

- COMPLETE REPORTS: FOLLOW UP WITH REQUIRED INCIDENT REPORTS AND CONTACT THE ENVIRONMENT AGENCY IF THE SPILL WAS IN CONTACT WITH WATERWAYS AND RESTOCK YOUR SPILL KITS.