

Prestwich Village - Demolition Phase

Construction Environmental Management Plan

Issued: 19th January 2026

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1. Introduction

1.1. Background

1.1.1. This Construction Environmental Management Plan ("CEMP") has been prepared to partially discharge conditions 33 & 36 of hybrid planning permission reference 70449 to enable the approved demolition works to take place across Phase 1B of the consent. It details, the specific construction environmental risks, proposed mitigation and commitments required in the interests of protecting all aspects of the Environment however specifically with regards to noise as required and fully detailed within section 1.3 below "CEMP Objectives".

1.1.2. This CEMP describes how the demolition activities will be undertaken and managed in accordance with these commitments as well as contractual and legislative requirements, and construction industry best practice.

1.2. Guidance

1.2.1. The document has been produced in accordance with CIRIA Environmental Good Practice on Site (2015) and has been informed by professional experience.

1.2.2. In order to assist in implementing environmental good practice, the Principal Contractor will register with the "Considerate Constructors Scheme".

1.3. CEMP Objectives

Condition 36 is worded as follows:

"No development of any relevant phase or sub-phase shall commence until a Construction Environmental Management Plan(CEMP Noise) for the control of construction site noise for that phase has been submitted to and approved in writing by the Local Planning Authority for that phase.

The approved CEMP (Noise) shall be operated and retained throughout the site preparation and/or construction period and shall include:

- 1. The location of nearest sensitive receptors;*
- 2. A review of the plant and equipment to be used on site, including a consideration of the type of vehicle reversing alarms, and any other precautions that are proposed to minimise the noise from such equipment (acoustic enclosures/screens and non-metallic dollies for piling operations etc.);*
- 3. The proposed location of any fixed plant, buildings and storage yards;*
- 4. Details of a community engagement plan, to include a named individual chosen to liaise with the public upon receipt of complaints;*
- 5. Proposals for the hours of operation, including during which piling operations will be undertaken referenced to the location of noise sensitive premises;*
- 6. Details of the information that all those operating on site will be given regarding the control of noise;*
- 7. Any other measures proposed to control construction noise."*

- 1.3.1. This CEMP identifies those measures that are envisaged and proposed to avoid, prevent, reduce or, where possible and appropriate, offset the potential environmental effects associated with the demolition. This CEMP brings together these measures identified within the ES and details how they will be delivered.
- 1.3.2. The CEMP also provides details of environmental roles and responsibilities, details of subsequent consents and permissions, collection and submission of environmental data, environmental maintenance and monitoring requirements including procedures for monitoring and reviewing compliance with the CEMP. It also deals with induction, training and briefing procedures for those persons carrying out the demolition.
- 1.3.3. The CEMP will be a living document that will be maintained and updated and will provide information such as:
- Details of the site set-up, site compound facilities and services;
 - The plan of the phasing of the works;
 - Prohibited or restricted operations (location, hours etc.);
 - Details of demolition operations highlighting any operations likely to result in disturbance and/or working hours outside the core working period, with an indication of the expected duration of key phases and dates;
 - The details of proposed routes for HGVs travelling to and from the Site;
 - Details of all works involving interference with a public highway, including temporary carriageway/footpath closures, realignment and diversions;
 - Housekeeping procedures and environmental control measures;
 - Procedures for managing environmental risks and responding to environmental incidents;
 - Standard measures to control and mitigate potential for ecological, noise, dust, air quality and water pollution;
 - Standard measures for the management of run-off due to construction activities to reduce the risk of pollution and elevated flood risk on and off site;
 - Any requirement for monitoring and record keeping;
 - Contact details during normal working hours and emergency details outside working hours;
 - The mechanism for the public to register complaints and the procedures for responding to complaints;
 - Provision for reporting, public liaison, prior notification etc; and
 - Procedures for regular dialogue with the Council, relevant authorities and the local community.
- 1.3.4. All documentation in relation to the environmental management of the works will be maintained by the Principal Contractor and made available to the client (as defined under CDM) and third parties as required.
- 1.3.5. Similarly, performance against environmental objectives and targets, and in achieving effective environmental management will be subject to ongoing review by the client, or their designated representative.

1.4. Project Description

Hybrid planning permission was granted on 26th September 2024 for the following development at the site:

“Hybrid Planning Application constituting EIA Development comprising:

Full application for demolition of existing buildings/structures and erection of phased mixed development including Community Hub with flexible uses of library, offices, medical/health services (Classes F1 (a-f), F2(b), E(c), E(e), E(g)) & retail uses (Classes E(a), E(b) F2(a)) & Sui Generis (hot food, takeaway & bar), new Market Hall (Classes E(a), E(b) & Sui Generis (hot food takeaway and bar)), Commercial Building with flexible uses including retail, offices, gymnasium (Classes E(a), E(b), E(c), E(d), E(g), F2(a), Travel Hub with car parking & cycle parking (Sui Generis), public square & realm, associated landscaping, car parking provision, cycle storage & associated works; and,

Part Outline application (all matters reserved) - mixed use development of residential (Class C3), flexible commercial, business, service, local community & learning uses (Classes E, F) & Sui Generis (hot food, takeaway & bar), engineering works to Rectory Lane, new public realm, associated landscaping, car parking provision, cycle storage & associated works.”

Since the aforementioned hybrid planning permission was granted, work has commenced on the construction of the travel hub and the relevant conditions attached to the hybrid planning permission have been discharged for this part of the site (referred to as Phase 1A of the consented development). This CEMP has been prepared to support the partial discharge of Conditions 33 and 36 of the hybrid planning permission. Its purpose is to facilitate the approved demolition works within Phase 1B. The extent of the Phase 1B area is shown in Appendix A of this report.

1.5. Programme and Phasing

A Phasing Plan for the demolition works be prepared and submitted to partially discharge condition 46 of the hybrid planning permission.

1.6. Proposed Scope of Works

1.6.1. In summary, the demolition will consist of the following activities;

- Service isolations
- Surveying and removal of asbestos
- Removal of above ground structures
- Removal of below ground structures.

1.6.2. The proposals require minimal bulk earthworks to take place with levels carefully selected to ensure removal from site is minimised.

2. General Construction Arrangements

2.1.1. Condition 36- Noise Specific Response.

Condition 36 is worded as follows:

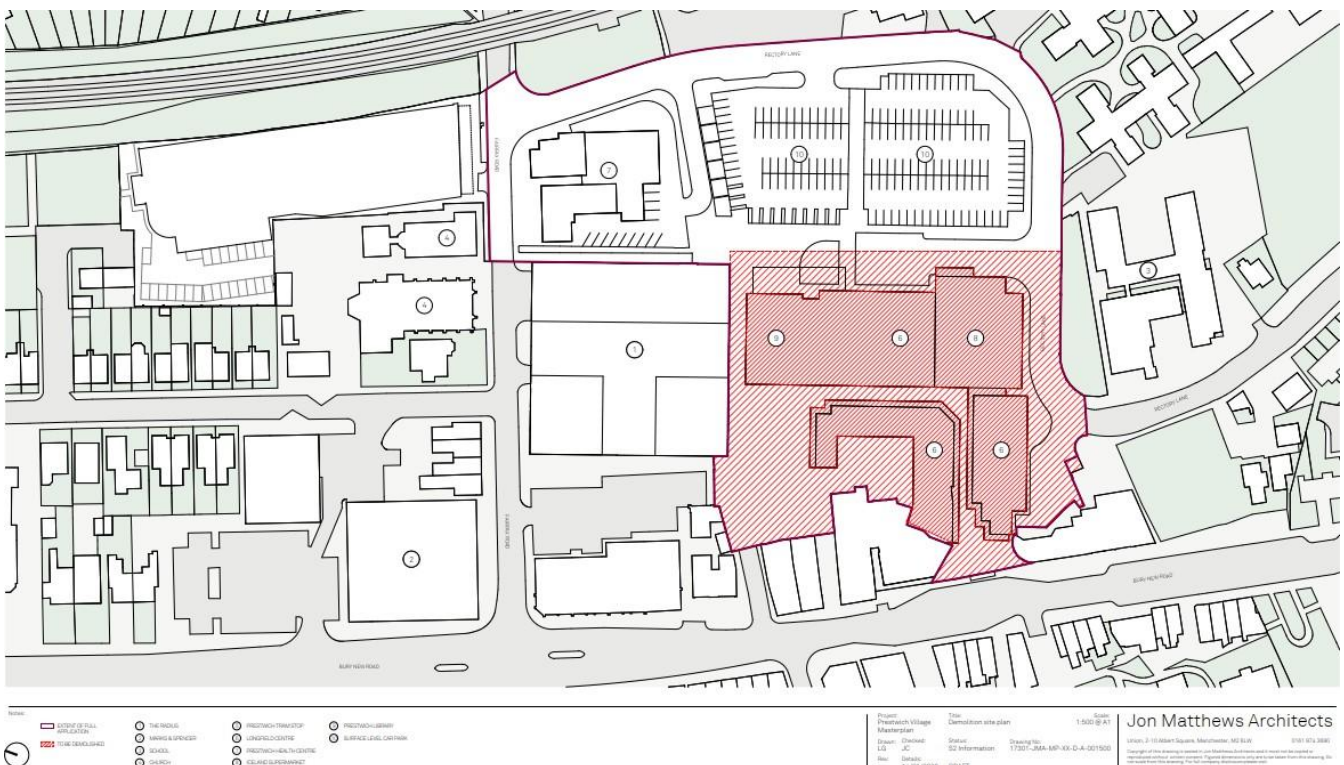
"No development of any relevant phase or sub-phase shall commence until a Construction Environmental Management Plan (CEMP Noise) for the control of construction site noise for that phase has been submitted to and approved in writing by the Local Planning Authority for that phase.

The approved CEMP (Noise) shall be operated and retained throughout the site preparation and/or construction period and shall include:

1. The location of nearest sensitive receptors;

This CEMP responds as follows: As per drawing 17301- JMA-MP-XX-D-A-001500 the demolition is in the centre of Prestwich village and as such has a number of noise sensitive receptors as follows:

- | | | |
|-------------------|---------------------------|--------------------------|
| ① THE RADIUS | ⑤ PRESTWICH TRAM STOP | ⑨ PRESTWICH LIBRARY |
| ② MARKS & SPENCER | ⑥ LONGFIELD CENTRE | ⑩ SURFACE LEVEL CAR PARK |
| ③ SCHOOL | ⑦ PRESTWICH HEALTH CENTRE | |
| ④ CHURCH | ⑧ ICELAND SUPERMARKET | |



2. *A review of the plant and equipment to be used on site, including a consideration of the type of vehicle reversing alarms, and any other precautions that are proposed to minimise the noise from such equipment (acoustic enclosures/screens and non-metallic dollies for piling operations etc.);*

This CEMP responds as follows: The plant used for the demolition of the building will be in the form of excavators with specific attachments including grab and bucket for the dissection and clearance of the buildings. These excavators will not exceed 30tn capacity which is a well known typical size piece of plant for the removal of buildings and foundations of this form. As this is a tracked excavator it has no forwards and backwards hence has no audible reversing alarm. The other main form of plant which will be used will be a standard 20tn open backed wagon with retractable cover. These wagons do have an audible reversing alarm however the site will be set up as far as reasonably practicable to avoid the need to reverse by having an in and an out gate and its primary movement being in a forwards direction. Other plant associated with demolition is low frequency plant including anti dust mist cannons.

The following good practice noise reduction measures are included for:

- modern plant should be selected
- All vehicles and/or plant to be switched off when not in use;
- All vehicles and/or plant to be used in accordance with the manufacturer's instructions and subject to regular maintenance;
- proper use of plant with respect to minimising noise and vibration emissions and regular maintenance. All vehicles and mechanical plant used for the purpose of the works should be fitted with effective exhaust silencers and should be maintained in good efficient working order;
- selection of inherently quiet plant where appropriate. All major compressors should be 'sound reduced' models fitted with properly lined and sealed acoustic covers which should be kept closed whenever the machines are in use. All ancillary pneumatic percussive tools should be fitted with mufflers or silencers of the type recommended by the manufacturers;
- machines in intermittent use should be shut down in the intervening periods between work or throttled down to a minimum;
- the loading and unloading of materials should take place away from residential properties, ideally in locations which are acoustically screened from nearby noise sensitive receptors;
- materials should be handled with care and be placed, not dropped. Materials should be delivered during normal working hours;
- all ancillary plant should be positioned to cause minimum noise disturbance, i.e. furthest from receptors or behind close boarded noise barriers. If necessary, acoustic enclosures should be provided and/or acoustic shielding;
- good community relations should be established and maintained throughout the construction process. This should include informing residents on progress and ensuring measures are put in place to minimise noise and vibration impacts.
- Contractors are obliged to adhere to the codes of practice for construction working
- No employees, subcontractors and persons employed on the site should cause unnecessary noise from their activities e.g. excessive 'revving' of vehicle engines, music from radios, shouting and general behaviour etc. All staff inductions at the site should include information on minimising noise and reminding them to be considerate of the nearby residents;

- As the demolition activities progress, the construction contractor(s) will undertake and repeat noise and vibration surveys as is necessary to demonstrate compliance with all noise and vibration commitments.

3. *The proposed location of any fixed plant, buildings and storage yards;*

This CEMP responds as follows: There is no fixed plant, buildings or storage yards associated with these works other than the site welfare building which will be located away from the sensitive noise receptors by being located adjacent to the carpark shown as item 10 on the reference drawing.

4. *Details of a community engagement plan, to include a named individual chosen to liaise with the public upon receipt of complaints;*

This CEMP responds as follows: MUSE developments and Bury Council continue to engage with the community regarding these works and the wider scheme. Any complaints from the public should be directed to Chris Waites, Chroma Consulting Senior Project Manager, cwaites@chromaconsulting.co.uk

5. *Proposals for the hours of operation, including during which piling operations will be undertaken referenced to the location of noise sensitive premises;*

This CEMP responds as follows: Piling is not applicable to these demolition works. We will undertake the works as per informative 9 of the consent which states as follows:

“The Control of Noise (Appeals) Regulations 1975, Section 60. Control of Noise on Construction Sites

Works carried out in connection with the planning permission shall comply with the above regulations which require the following:

All works and ancillary operations which are audible at the boundary of the nearest house or noise receptor, or at such other place as may be agreed with the Council, shall be carried out only between the hours of 0800 and 1800 on Mondays to Fridays and between the hours of 0900 and 1400 on Saturdays and at no time on Sundays and Bank Holidays.

The best practicable means, as defined in section 72 of the Control of Pollution Act 1974, to reduce noise to a minimum shall be employed at all times.

All plant and machinery in use shall be properly silenced and maintained in accordance with the manufacturer's instructions.

Any emergency deviation from the above (1 - 3) shall be notified to Bury Council without delay.”

6. *Details of the information that all those operating on site will be given regarding the control of noise;*

This CEMP responds as follows:

This plan will be communicated to those on site at the prestart meeting, at the prestart induction and then specific topics in the form of a Tool box talk briefing delivered by the site manager . Responsibilities and communication are as shown in Section 3.1.1. and are extracted below for ease:

Role	Key Environmental Responsibilities
Design team	Incorporate the use of sustainable materials, minimise material consumption and design out waste where feasible.

Contracts Manager	Overall responsibility for undertaking the works and implementing the Contractors Environment Policy. Implementation of CEMP and Procedures. Notifying the Employer of any Major Environmental Incident. Reviewing Roles and Responsibilities. Assessing Training needs along with the Environmental / Site Manager.
Site Manager	Ensure works are carried out in accordance with all consents and matters covered by this CEMP. Ensure staff are aware and follow the requirements of environmental management plans and procedures. Ensure weekly environmental site inspections are undertaken. Ensure site documentation (Method Statements and Environmental Risk Assessments) are successfully implemented. Check all necessary notifications to client and local residents have been given. Develop and implement water monitoring as necessary. Implement mitigation measures identified in the CEMP and method statements. <u>Brief site personnel and subcontractors on CEMP at project prestart meeting along with latest environmental and sustainability issues.</u> <u>Brief all operatives on CEMP at the prestart site induction specifically noise reduction and deliver tool box talks on specific matters throughout the works.</u> Single point of contact for external parties.
Environmental Manager	Ensure environmental issues are discussed and communicated effectively to the project team. Liaise with procurement personnel to integrate sustainability into the procurement process. Work with the Employer to develop, manage and maximise the delivery of sustainability initiatives. Providing environmental and sustainability advice and guidance to the team. Identify, develop and provide sustainability training.

	Input into the production and ongoing maintenance of the CEMP. Identify and implement ways to avoid, reduce, reuse and recycle waste. Support the Sustainability Champion to improve sustainability performance onsite. Establish and oversee environmental monitoring onsite. Report best practice across the project and to the Employer. Assist in incident investigations and reporting. Encourage near miss reporting and identify trends. Support the site team to ensure compliance with environmental legislation. Assist in preparation of environmental permits, licences and consents as required. Develop relevant toolbox talks for site for site manager to deliver.
Site Environment Engineer/ Sustainability Champion	Inform Environmental Manager in a timely way of environmental issues. Carry out weekly recorded site inspections. Collection and submittal of Key Performance Indicators (KPI) data to Environmental Manager. Maintain environmental records. Undertake and record environmental monitoring. Monitoring subcontractors for compliance with method statements. Draft community notification bulletins and arrange distribution accordingly. Complete monthly sustainability report. Maintain waste data capture.

7. Any other measures proposed to control construction noise.”

This CMP responds as follows: In addition to the bullet points provided in response to question 2 of condition 36 we also advise that all operatives will be reminded to not raise their voice to communicate to each other i.e. shouting or whistling and in stead shall either walk to each other or communicate by 2 way radio or hand signals. No radios or music will be permitted on site.

2.1.2 General Arrangements

These construction best practice measures are proposed to include:

- Selection of demolition methodologies to minimize generation of noise, vibration and/or dust;
- The site compound / storage of materials to be appropriately sited to reduce environmental risk and appropriately secured;
- Stockpiles of soil materials to be appropriately sited to reduce environmental risks, of an appropriate height/batter to avoid slippage, with appropriate surface water management and subject to dust control measures;
- All liquids and solids of potentially hazardous nature (e.g. diesel fuels, oils and solvents) to be stored on surfaced areas with appropriate bunding to reduce the risk of spillage;
- Use of plant that may give rise to nuisance (noise and/or dust) to be adequately screened (where deemed necessary);
- Plant as far as reasonably practical should not be taken off a hard standing from the moment it enters to the moment it leaves site to ensure mud is not tracked out onto the public highways. These hard standings will be well maintained and regularly cleaned to support this strategy.
- A wheel pressure washing holding bay will be set up if required to ensure mud is not tracked out onto the public highway.
- Deployment of a road sweeper/road cleaning for use on the public highway (where deemed necessary);
- Programme of cleaning traffic management cones, lights and signs where deployed (as necessary); and
- Vehicles carrying materials to/off-site to be enclosed and/or sheeted as appropriate.

2.1.2. Any proposed departures from the approved CEMP will be submitted to relevant authorities and affected parties in advance.

2.1.3. The demolition of the buildings in Phase 1B would use standard construction plant and machinery. Likely plant and equipment would include (but not limited to):

- Hydraulic excavators;
- Diesel generators. (Last resort/short term.)
- Dust Suppression

2.2. Hours of Work

2.2.1. It is anticipated that the working hours will be as set out below:

- 08:00 – 18.00 Monday to Friday; and
- 09:00 – 14:00 Saturday

All work outside these hours will be subject to prior agreement, and/or reasonable notice, with Bury Council, who may impose certain restrictions. Nighttime working will be restricted to the minimum which is expected to be limited to the power floating of the concrete slabs of which noise will be kept to a minimum in that it is limited to the critical plant only. These working hours will be communicated to the local community via signage, newsletter and a residents notification letter sent to properties prior to the commencement of the works.

2.3. Traffic Management and Vehicle Routing

2.3.1. All construction traffic entering and leaving the Site will be closely controlled and follow the rules of the highway code. Vehicles making deliveries to the Site and/or removing spoil etc., will travel via designated routes. Construction access is to be taken from Fairfax Road and Rectory Lane. It is expected that the majority of construction workers would originate within the local residential areas and will approach the Site from the M60 Ring Road. The HGV traffic generated during the works is anticipated to originate predominantly from the wider strategic network specifically utilising the of the M60 Ring road.

2.3.2. All site plant vehicle movements will take place within the site boundary including the unloading and loading of vehicles. Detailed Construction Logistics Plans (CLPs) will develop over time and be updated on a monthly basis to ensure works are kept within the site boundary.

2.3.3. In order to minimise the amount of construction vehicles using the public highway, the following factors will be considered:

- Recycling of materials on site, where possible;
- Preparation of a Site Waste Management Plan (SWMP);
- Managing construction traffic access times to minimise peak hour movements;
- Communication of clear traffic route requirements to contractors and suppliers to reinforce the appropriate routes to site; and
- Contractual obligations imposes on the supply chain.

2.3.4. Site management and workers would be encouraged to travel to the Site by public transport. The use of public transport for workers will be a consideration during pre-tender discussions. The site logistics plan will identify all of the local facilities for bus, park and ride, train, tram and car sharing.

2.3.5. Parking will be managed to ensure that site staff and visitors do not park along or obstruct the access and circulation roads. The site will be set up to:

- Designate a location for site personnel and visitor parking: Surrounding public car parks.

- Prevent delivery vehicles from queuing outside the site boundary; and
- Make delivery drivers aware of traffic restrictions on and around the site.

2.3.6. Construction plant deliveries for any abnormal load vehicles i.e. potentially the piling rig and crane will be managed in coordination with traffic police who may need to escort abnormal loads. The timing and route of all such deliveries will be arranged at times when disruption can be minimised.

2.3.7. A detailed traffic plan will be produced prior to commencement of construction clearly stating the routes to be used and identifying any local site rules and directional requirements. Contractors will be required to share this with staff and operatives during the site induction process and include it within supply chain sub-contracts to ensure that it will be enforced.

2.3.8. Pedestrian routes through the site for the workforce will be segregated from vehicle routes using barriers and crossing points will be clearly defined in appropriate locations with good visibility of approaching traffic.

2.3 Traffic Management and Vehicle Routing

In the interests of public safety and to allow the buildings to be demolished a series of public footpath closures will be applied for with Bury Council Highways department. These will be closed off with a secure ballasted hoarding system. Highways standard signage will be installed to locations which will be detailed on the Highways management drawing in line with the National Road and Street works Act. This drawing will be put forward for approval with the application for footpath closures and installed as per this highways management agreement. The footpath closures will be carefully considered and agreed to ensure that the protection of the public is paramount at all times with pedestrian crossing taken into account.

2.4. Construction Materials and Resources Use

2.4.1. Where possible materials arising from the breaking out of hard surfaced areas would be recycled and reused on-site or transferred to an appropriately licensed recycling facility.

2.5. Waste Management, Recycling and Disposal

2.5.1. All contractors will be required to investigate opportunities to minimise waste arisings at source and, where such waste generation is unavoidable, to maximise the recycling and reuse potential of demolition and construction materials. A SWMP would be prepared to set out procedures to sort, reuse and recycle construction waste. Adherence to the SWMP would support better control over materials handling and waste, compliance with relevant waste legislation for the handling, transport and disposal of wastes, compliance with environmental management systems and management of waste-related costs.

2.6. Prior Notice

- 2.6.1. In the event of unusual activities or events that can be anticipated, these will be notified to Bury Council and to any relevant property owners or occupiers wherever possible, in advance of the activity.
- 2.7. Management of Contracts
 - 2.7.1. Individual contracts (for example for waste removal) will incorporate relevant requirements in respect of environmental control, based largely on the standard of 'good working practice' as well as statutory requirements. Any sub-contractors (where used) will be required to demonstrate how they will achieve best practice, how targets will be met and how potential effects will be minimised.
- 2.8. Responses to Complaints
 - 2.8.1. Any complaints will be logged on Site, where necessary in line with the requirements of the Considerate Constructors Scheme. The procedures will specify the roles and responsibilities of the Community Liaison Officer and Bury Council in respect of breaches and complaints from the public. The required actions will be different in each specific case, depending on the operation, equipment or location or applying additional controls.

3. Project Team Roles, Responsibilities and Training

3.1. Roles and Responsibilities

3.1.1. Table 3.1 sets out the main responsibilities for the delivery of the CEMP.

Table 3.1 Details of roles and responsibilities

Role	Key Environmental Responsibilities
Design team	Incorporate the use of sustainable materials, minimise material consumption and design out waste where feasible.
Contracts Manager	Overall responsibility for undertaking the works and implementing the Contractors Environment Policy. Implementation of CEMP and Procedures. Notifying the Employer of any Major Environmental Incident. Reviewing Roles and Responsibilities. Assessing Training needs along with the Environmental / Site Manager.
Site Manager	Ensure works are carried out in accordance with all consents. Ensure staff are aware and follow the requirements of environmental management plans and procedures. Ensure weekly environmental site inspections are undertaken. Ensure site documentation (Method Statements and Environmental Risk Assessments) are successfully implemented. Check all necessary notifications to client and local residents have been given. Develop and implement water monitoring as necessary. Implement mitigation measures identified in the CEMP and method statements. Brief site personnel and subcontractors on latest environmental and sustainability issues. Single point of contact for external parties.
Environmental Manager	Ensure environmental issues are discussed and communicated effectively to the project team.

	Liaise with procurement personnel to integrate sustainability into the procurement process. Work with the Employer to develop, manage and maximise the delivery of sustainability initiatives. Providing environmental and sustainability advice and guidance to the team. Identify, develop and provide sustainability training. Input into the production and ongoing maintenance of the CEMP. Identify and implement ways to avoid, reduce, reuse and recycle waste. Support the Sustainability Champion to improve sustainability performance onsite. Establish and oversee environmental monitoring onsite. Report best practice across the project and to the Employer. Assist in incident investigations and reporting. Encourage near miss reporting and identify trends. Support the site team to ensure compliance with environmental legislation. Assist in preparation of environmental permits, licences and consents as required. Develop relevant toolbox talks for site
Site Environment Engineer/ Sustainability Champion	Inform Environmental Manager in a timely way of environmental issues. Carry out weekly recorded site inspections. Collection and submittal of Key Performance Indicators (KPI) data to Environmental Manager. Maintain environmental records. Undertake and record environmental monitoring. Monitoring subcontractors for compliance with method statements. Draft community notification bulletins and arrange distribution accordingly. Complete monthly sustainability report.

	Maintain waste data capture.
Engineering Staff	Ensure subcontractor's method statements incorporate the appropriate environmental mitigation and risk assessment prior to the commencement of works. Ensure work is undertaken to reduce or avoid environmental impacts. Support Site Manager in delivering relevant training to all personnel onsite.
Procurement Team	Ensure sustainability and environmental requirements are outlined in subcontractor's scope of works and contracts.

3.2. Environmental instruction, Awareness, Information and Training

- 3.2.1. In order to meet the environmental commitments, set out in the CEMP, all staff will be suitably trained for their roles including their environmental responsibilities. A record of training will be maintained by the Principal Contractor. As a very minimum all site personnel will be given a site induction, environmental tool box talks and briefings which will cover environmental issues related to the works and the CEMP.

Table 3.2 Environmental Training and Communication

Meeting/Briefing/Training	Frequency	Attendees
SHE Progress Meetings	Monthly	Full site team including subcontractors.
Induction Training (which will include environmental aspects)	On first visit to Site	All persons attending site
RAMS briefings	Each Task	All involved in task
Environmental Toolbox Talks will be carried out appropriate to the construction works being carried out on site at that time.	Minimum of one per month	All persons carrying out work
Environmental briefings e.g. Environmental Bulletins / Alerts, Lessons Learnt, Results of Inspections / Audits	As required	All persons carrying out work
Job specific training e.g. IOSH working with Environmental	As required	All persons carrying out work

Responsibilities and Site Waste Management.		
Project specific information, including this CEMP.	As required	All persons carrying out work

4. Consents, Commitments and Permissions

4.1. Register of Environmental Actions and Commitments

4.1.1. A Register of Environmental Actions and Commitments (REAC) is a record of the project specific environmental actions and commitments to be implemented and managed through all stages of the Proposed Development.

4.1.2. The REAC will be utilised by the Contractor when reviewing and producing Risk Assessment and Method Statements (RAMS) to ensure relevant controls are detailed within.

4.2. Consents and Permits

4.2.1. The Principal Contractor will maintain a schedule of consents or permits, and any associated conditions, within the Environmental Management Plan (EMP) and ensure that they are appropriately briefed out to personnel on site. This schedule will provide a record of consents and permissions from Statutory Bodies and other stakeholders and any commitments made to them.

5. Key Environmental Legislation

5.1.1. The Contractor is required to comply with all relevant legislation for the for the demolition across phase 1B consented scheme. This shall include but not be limited to the following:

- The Conservation of Habitats and Species Regulations 2010 (as amended);
- The Countryside and Rights of Way Act, 2000;
- Control of Pollution Act (COPA) 1974;
- Environmental Protection Act 1990;
- Natural Environment and Rural Communities Act (NERC) 2006;
- The Badger Act 1992;
- Water Resources Act 1991;
- Land Drainage Act 1991;
- Environment Act 1995;
- Environment Act 2021;
- Wildlife and Countryside Act 1981 (as amended);
- The Waste (England and Wales) (Amendment) Regulations 2014;
- The Hazardous Waste Regulations 2015 (as amended);
- Clean Neighbourhoods and Environment Act 2005;
- The Control of Noise at Work Regulations 2005;
- BS 5228 Noise Control on Construction of Open Sites;
- Clean Air Act 1993;
- Town and Country Planning Act 1990;
- National Planning Policy Framework; and
- National Policy Statements.

6. Environmental Risk Assessments

6.1. Ecology

6.1.1. Measures in relation to Ecology are set out below but which may continually evolve as the project progresses;

- Keep up to date survey records during the works.
- Survey and treatment programme for invasive species to ensure that these species are appropriately dealt with, not spread and eradicated from the site.
- Avoid breeding bird season (March - August) for site clearance works without the relevant approval of a Ecologist.
- Utilise directional lighting to avoid light spill.

6.2. Landscape

6.2.1. The use of site hoardings and restricting lighting away from the outside of the Site are proposed as mitigation measures to limit the visual intrusion caused by construction plant on site during construction.

6.3. Noise and Vibration

6.3.1. Adoption of best practice measures will minimise noise and vibration impacts. Best practicable measures includes the following:

- modern plant should be selected
- proper use of plant with respect to minimising noise and vibration emissions and regular maintenance. All vehicles and mechanical plant used for the purpose of the works should be fitted with effective exhaust silencers and should be maintained in good efficient working order;
- selection of inherently quiet plant where appropriate. Electrical plant items (as opposed to diesel powered plant items) should be used wherever practicable. All major compressors should be 'sound reduced' models fitted with properly lined and sealed acoustic covers which should be kept closed whenever the machines are in use. All ancillary pneumatic percussive tools should be fitted with mufflers or silencers of the type recommended by the manufacturers;
- machines in intermittent use should be shut down in the intervening periods between work or throttled down to a minimum;
- the loading and unloading of materials should take place away from residential properties, ideally in locations which are acoustically screened from nearby noise sensitive receptors;
- materials should be handled with care and be placed, not dropped. Materials should be delivered during normal working hours;
- all ancillary plant such as generators, compressors and pumps should be positioned to cause minimum noise disturbance, i.e. furthest from receptors or behind close boarded noise barriers. If necessary, acoustic enclosures should be provided and/or acoustic shielding;

- good community relations should be established and maintained throughout the construction process. This should include informing residents on progress and ensuring measures are put in place to minimise noise and vibration impacts.
- Contractors are obliged to adhere to the codes of practice for construction working
- Site operations and vehicle routes should be organised to minimise the need for reversing movements, and to take advantage of any natural acoustic screening present in the surrounding topography;
- No employees, subcontractors and persons employed on the site should cause unnecessary noise from their activities e.g. excessive 'revving' of vehicle engines, music from radios, shouting and general behaviour etc. All staff inductions at the site should include information on minimising noise and reminding them to be considerate of the nearby residents;
- As the demolition activities progress, the construction contractor(s) will undertake and repeat noise and vibration surveys as is necessary to demonstrate compliance with all noise and vibration commitments.

7. Dust emissions control / Air Quality

7.1 Condition Wording

“Condition 33: Prior to commencement of development, a Dust Emission Control Scheme shall be submitted to and approved in writing by the Local Planning Authority. The scheme shall detail measures to minimise dust and particulate emissions during construction and demolition activities.”

7.2 Compliance statement

This Dust Emission Control Plan has been prepared to discharge Condition 33 of the planning approval. It references Annex I (Mitigation Measures for Construction - Tables I-1 to I-9) and the Air Quality Assessment (Cundall Ref: 1039026-CDL-XX-XX-RP-AQ-40201, Rev P07, 17 January 2024).

The scheme outlines all dust control measures, monitoring methods, reporting systems, and corrective actions to ensure compliance with Policy JP-S5: Clean Air and Chapter 11 of the National Planning Policy Framework (NPPF). The measures described below are to be implemented and maintained in a fully functional condition for the duration of all demolition, construction, and material processing phases.

7.3 Air Quality and Dust Management

7.3.1 Dust Management

The Construction Phase Plan (CPP) will include dust and emission mitigation measures approved by the Local Authority. Measures will reflect site-specific risk and incorporate all highly recommended controls, with additional desirable measures where appropriate.

7.3.2 Site Management

- Maintain a log of all dust and air quality complaints, identify causes, implement corrective actions promptly, and record all measures taken.
- Make the complaints log available to the Local Authority on request.

- Record exceptional dust or air emission incidents and document actions taken.
- Hold liaison meetings with nearby high-risk construction sites (within 500m) to coordinate mitigation and minimise cumulative impacts, including shared transport routes.

7.4.3 Monitoring

- Conduct daily on-site and off-site inspections where sensitive receptors are nearby, recording findings and providing logs to the Local Authority when requested.
- Include dust soiling checks of surfaces within 100m and arrange cleaning if required.
- Undertake regular inspections to ensure compliance with the Dust Management Plan (DMP).
- Increase inspection frequency during high dust-generating activities or during dry/windy weather.

7.4.4 Preparing and Maintaining the Site

- Plan site layout to position machinery and dust-producing activities away from receptors.
- Install solid screens or barriers around dusty activities or the site boundary, at least as high as stockpiles; fully enclose where required.
- Prevent site runoff of water or mud.
- Clean fencing, barriers and scaffolding using wet methods.
- Remove dust-generating materials promptly unless reused on site; if reused, ensure they are covered.
- Avoid, cover or fence stockpiles to prevent wind whipping.

7.4.5 Vehicles, Machinery and Sustainable Travel

- Enforce no-idling for all vehicles.
- Avoid diesel or petrol generators; use mains or battery-powered equipment where practicable.
- Apply speed limits: 15mph on surfaced and 10mph on unsurfaced haul roads (higher speeds only with additional controls and Local Authority agreement).
- Prepare a Construction Logistics Plan for sustainable delivery of materials.

7.4.6 Operational Controls

- Use cutting, grinding and sawing equipment only with suitable dust suppression (water sprays, local extraction).
- Ensure adequate water supply for dust suppression, using non-potable water where appropriate.
- Use water cannon suppression during demolition.
- Use enclosed chutes, conveyors and covered skips.

- Minimise drop heights and apply fine water sprays to handling equipment.
- Keep equipment available for cleaning dry spillages and clean promptly using wet methods.

7.4.7 Non-Road Mobile Machinery (NRMM)

- Maintain NRMM to prevent emissions; stop machinery immediately if dark smoke is emitted and rectify the issue.
- Use fuel equivalent to ultra-low sulphur diesel (EN590:2004).
- Ensure all NRMM complies with relevant standards.
- Fit Diesel Particulate Filters (DPF) with proven filtration efficiency where feasible.
- Conduct on-site checks to ensure continued DPF performance.
- Implement fuel conservation measures, including switching off idle equipment and maintaining machinery for efficient fuel use.

7.4.8 Demolition-Specific Measures

- Store sand and aggregates in bunded areas and prevent them from drying out unless required for a specific process, with additional controls applied where necessary.

7.4.9 Trackout Measures

- Use water-assisted dust sweepers on access and local roads to remove tracked-out material; continuous use may be required.
- Avoid dry sweeping large areas.
- Record haul route inspections and actions taken in the site log.

7.5 Monitoring and Measurement

7.5.1 Environmentally Significant Changes

- Any significant change during the project (e.g., alternative construction methods or design changes) will trigger an update to the CEMP.
- The CEMP will identify responsibility for assessing environmental implications and managing changes to commitments.

7.5.2 Monitoring

- Weekly inspections will be carried out by the Site Manager/Agent to ensure compliance with the CEMP.
- The Environmental Manager/Coordinator will conduct monthly inspections, assess performance, and produce a monthly report highlighting performance and non-compliances.
- Internal and external environmental audits will be undertaken and recorded. The Contractor must address non-compliances within agreed timeframes and implement corrective and preventative actions.

Key areas monitored include:

- licences and approvals,
- dust, noise and vibration,
- water pollution prevention,
- vegetation and protected species,
- new landscaping.
- All environmental incidents or updates must be reported to the Environmental Manager/Coordinator.
- Monitoring frequency may be adjusted based on site activities, environmental risks, incidents, near misses, or audit findings.

8. Summary of Emergency Procedures

8.1. Emergency Response Plan

8.1.1. The emergency contact details for the works shall be clearly displayed at the site where the public can see them.

8.1.2. An Emergency Response Plan will be compiled which details the processes and methods to be followed in the event of an accidental release of potentially polluting materials. The Emergency Response Plan will contain the following information:

- The names and 24 hour contact details of all emergency response personnel and emergency services;
- The procedures for reporting and documenting an emergency incident;
- Personnel responsibilities during an emergency incident;
- The location of on-site information on potentially polluting materials and spill containment materials; and
- A list of all nearby residential properties, downstream abstractors and other sensitive receptors that could be affected by an environmental incident will be compiled and maintained by the Contractor.

8.1.3. The Emergency Response Plan will be clearly communicated to all site staff.

8.1.4. Emergency procedures will be tested on a regular basis by the Construction Manager/Environmental Manager/Co-ordinator and results reported to the Project Manager.

8.2. Incident and Near Miss Reporting

8.2.1. All incidents and near misses will be reported to the Environmental Manager/Co-ordinator and Construction Manager as soon as possible.

8.2.2. Environmental incidents will be recorded by the Contractor including:

- Nature of spill/leak/incident;
- Time/date;
- Exact location and extent;
- Type of material released;
- Approximate amount/volume released;
- Actions taken to prevent contamination;
- Individuals reported to, and
- Lessons learnt.

8.2.3. Lessons learnt will be fed back to site staff through safety and environment briefings and used by the Environmental Manager/Co-ordinator to amend procedures and update the CEMP accordingly.

- 8.3. Emergency and Incident Control Measures
- 8.3.1. Environmental incidents and non-conformances will be dealt with in accordance with the following sections below.
- 8.3.2. In the event of an incident the following actions will be taken:
- Stop work in the affected area;
 - Control incident immediately (without putting the health and safety of yourself or others at risk); and
 - The Responsible Person, Construction Manager and the Environmental Manager/Co-ordinator will coordinate the emergency response and inform the relevant authorities as necessary.
- 8.3.3. The following sections provide specific guidance on potential environmental incidents.
- 8.4. Spillage of Potentially Polluting Substance
- 8.4.1. The Emergency Spill Response Procedure will be followed.
- 8.5. Discovery of Unidentified Protected Species
- 8.5.1. Where protected species are discovered after work has begun the Responsible Person will carry out the following:
- Stop work immediately in the area;
 - Demarcate the area and restrict access to ensure that there is no disturbance to the habitat or species;
 - Do not attempt to disturb or remove protected species;
 - Contact the Environmental Manager / Co-ordinator and / or Ecologist who will provide guidance on how to proceed; and
 - Details of the incident, including photos and relevant information on the environmental Incident will be recorded and reported.
- 8.6. Discovery of Unidentified Artefacts, Archaeological or Historical Features
- 8.6.1. If archaeological remains are found after work has begun the Responsible Person will carry out the following:
- Stop work immediately in the area;
 - Mark the area to avoid further disturbance;
 - Protect the find by fencing/blocking it off;
 - Contact the Environmental Manager / Co-ordinator who will inform the Construction Manager immediately; and
 - The Environmental Manager / Co-ordinator will contact the County Archaeologist, so that the find can be inspected and recording can be undertaken if necessary.

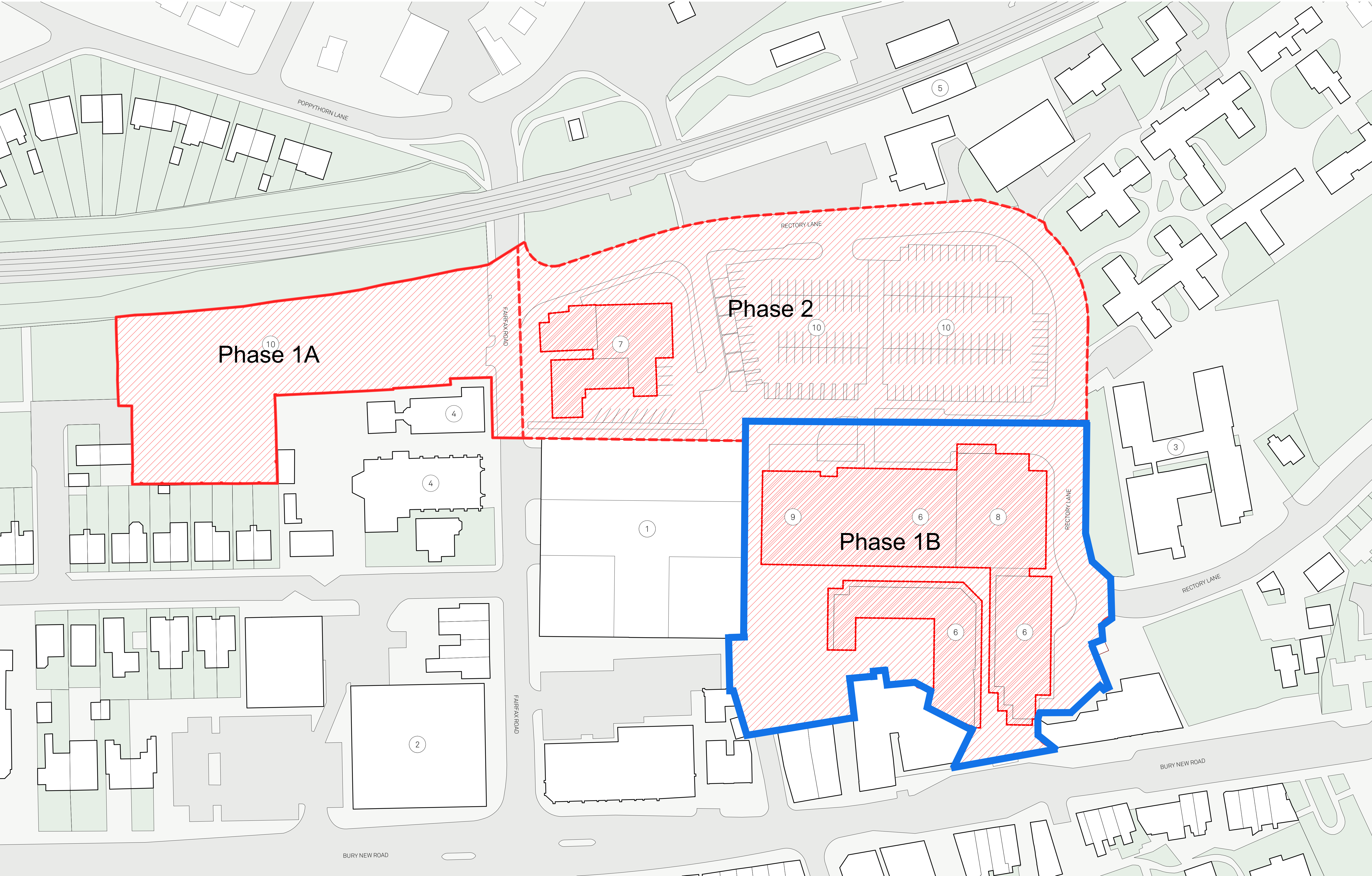
8.7. Discovery of Unexpected Contamination

8.7.1. During excavation the exposed ground will be observed for visual signs of contamination e.g. noxious fumes, petrol, oils, solvents, chemical residues, odours e.g. smell of rotten eggs indicates the presence of hydrogen sulphide. When contamination is suspected the Responsible Person will carry out the following:

- Stop work immediately;
- Report the discovery to the Environmental Manager / Co-ordinator;
- Seal off the area to contain the spread of contaminants, as long as it is safe to do so;
- Contaminated spoil/materials shall be stored so as to prevent escape e.g. lined skip with material covered, covered skip or container;
- In order to inform the appropriate disposal route, the Construction Manager (with assistance from the Environmental Manager / Co-ordinator) will arrange for testing of the material to take place;
- The Construction Manager will contact the Environmental Manager / Co-ordinator if it is confirmed that contamination has been found;

8.7.2. The Environmental Manager / Co-ordinator will advise on the appropriate disposal route for the material and details of the incident, including photos and relevant information on the environmental Incident will be recorded and reported.

Appendix A



Notes:

MASTERPLAN KEY

- EXTENT OF FULL APPLICATION
- EXTENT OF OUTLINE APPLICATION
- TO BE DEMOLISHED

PROPOSED PLOTS

- PLOT A
- PLOT B
- PLOT C
- PLOT D
- PLOT E
- PLOT F
- PLOT G

EXISTING KEY BUILDINGS

- THE RADIUS
- MARKS & SPENCER
- SCHOOL
- CHURCH
- PRESTWICH TRAM STOP
- MARKS & SPENCER
- SCHOOL
- CHURCH
- SURFACE LEVEL CAR PARK

Project:
Prestwich Village
Masterplan

Drawn: LG

Rev: P00

Checked: JC

Details:
16/01/2024

Title:
Demolition site plan

Status:
S2 Information

Planning

Drawing No:
207-JMA-MP-XX-DR-A-001500

Scale:
1:500 @ A1

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