Kingsbury Construction Company Ltd

CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN (CEMP) & CONSTRUCTION LOGISTICS PLAN (CLP)

FOR WORKS AT

573-575 Lordship Lane, London N22 5LE

FOR

Prepared by

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1. Revision History

Revision	Date	Description	Author
P01	October 2026	Issue for Planning Submission	Kingsbury Construction Co Ltd

Document Approval

Name	Position	Signature	Date
Contracts Manager	Kingsbury Construction Co Ltd		
Construction Director	Kingsbury Construction Co Ltd		

2. Introduction

Name: 573-575 Lordship Lane Development

Nature: Demolition of existing buildings and construction of 17 affordable residential dwellings together with associated landscaping, drainage infrastructure, mechanical and electrical services and external works.

Location: 573-575 Lordship Lane, London N22 5LE

This document details the provision for the following items

a) Site Compound
b) Access and egress route
c) Site Traffic management
d) Material access, Loading and unloading of plants, materials
e) Emergency Vehicle Access
f) Erect on and maintenance of security Hording
g) Measures to control the emissions of dust and dirt during construction
h) Scheme for recycling / disposing of waste resulting from demolition and construction
i) Public Safety, Health & Safety & General working rules

2.2 Description of the project

Kingsbury Construction Co Ltd has been appointed as Principal Contractor for the demolition of existing structures and construction of a new affordable residential development comprising 17 residential dwellings together with associated infrastructure, drainage installations, utility connections, landscaping works and external public realm improvements at 573-575 Lordship Lane, London N25.

The works will be undertaken through a carefully planned sequence including site establishment, demolition, site clearance, groundworks, foundation construction, substructure and superstructure works, roofing, façade installation, mechanical and electrical services, internal fit-out, external works, testing, commissioning and final handover.

This Construction Environmental Management Plan (CEMP) sets out the environmental management arrangements and mitigation measures that will be implemented throughout the construction phase. The plan has been prepared to ensure that all activities are undertaken safely, responsibly and in a manner that minimises potential impacts on neighbouring residents, businesses, road users and the wider environment.

The objectives of this document are to establish clear environmental management procedures, identify potential environmental risks associated with the works and define the control measures that will be implemented to reduce such impacts throughout the duration of the project.

3. Construction Details

3.1 Site Location

The site is located at **573-575 Lordship Lane, London N22 5LE**, within the London Borough of Haringey. The site occupies a prominent position on Lordship Lane and is surrounded predominantly by residential and mixed-use development. Access to the site is provided directly from Lordship Lane, enabling construction vehicles, deliveries and workforce movements to be managed via the existing highway network. The site's urban location benefits from good accessibility to public transport services and local amenities, supporting sustainable travel options for construction personnel throughout the duration of the works.





The site is situated within an established urban area characterised by a mix of residential and commercial properties. The surrounding townscape comprises a variety of building types and scales, including residential dwellings, apartments and local retail premises. Access to the site is provided directly from **Lordship Lane**, which will serve as the principal point of access for construction activities associated with the development.

3.2 Pre-Start Record of Site Conditions

Kingsbury have undertaken a condition survey to agree this; London Borough of Haringey officers and Kingsbury will commit to repair any damage caused by the construction work.

3.3 Works Programme

The table below shows the proposed work programme for all three construction work phases.

Construction Work Phases

Phase	Dates
Demolition	November – December 2026 TBC
Construction	Jan 2027 – October 2027 TBC
Completion	November 2027 TBC

3.4 Trip Generation

The estimated number of construction vehicle arrival trips is based on the delivery schedule for the works that has been produced by Kingsbury Construction.

Table shows the estimated average number of two-way trips for each work stage based on the estimated number of vehicle arrivals spread over the work stage period.

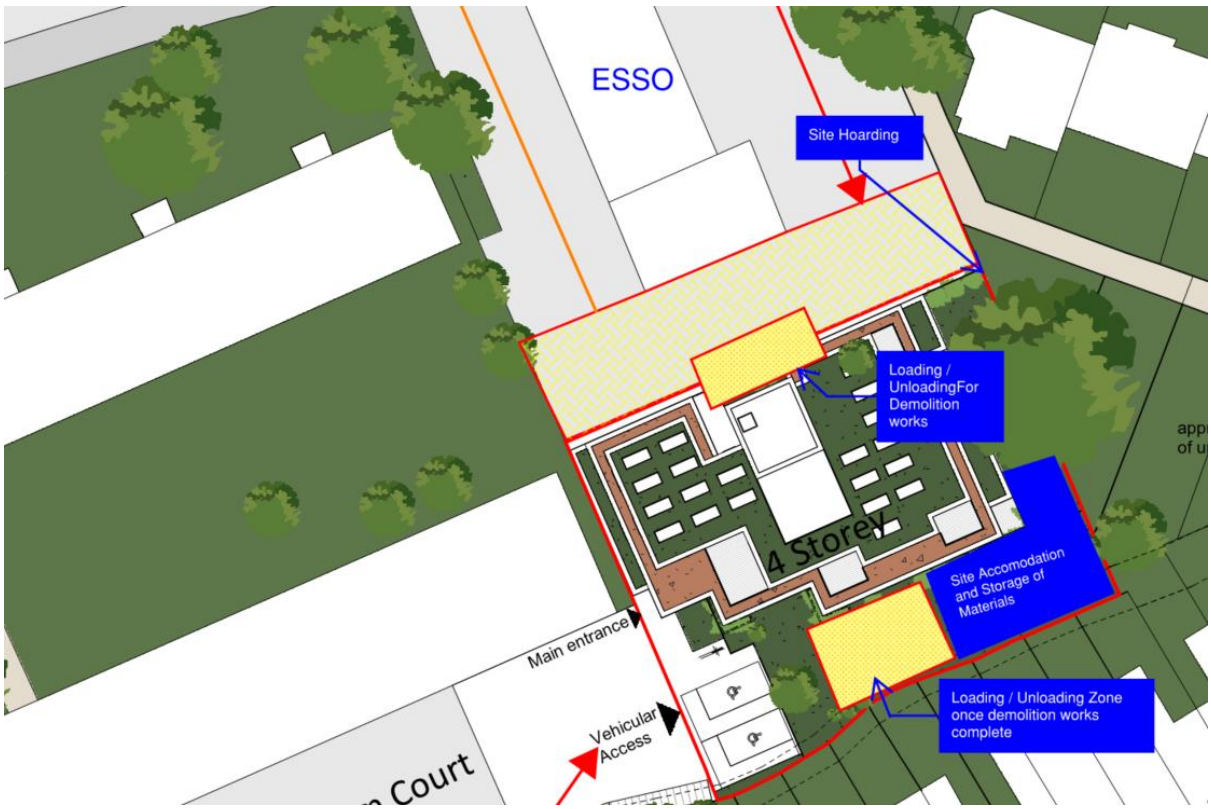
Estimated Construction Vehicle Trips

Stage	Date	Average two – way trips per day
Demolition Works	November – December 2026 TBC	2
Detailed design	TBC	0
Substructure work	Jan 2027 – March 2027	3
Superstructure Works	April 2027 – June 2027	2
Roof finishes	July 2027 – August 2027	1
Internal works	July 2027 – October 2027	1

All delivery vehicles will access and egress the site via **Lordship Lane**. Vehicle movements will be managed to ensure that, where practicable, vehicles enter and leave the site in a

forward gear, thereby minimising disruption to the surrounding highway network and maintaining safe conditions for all road users. Appropriate traffic management measures and banksman supervision will be implemented as necessary to facilitate safe manoeuvring within the site and to prevent unnecessary reversing movements on the public highway.

Below is our plan for site storage and logistics



Construction vehicles will avoid highways and school peak times. Deliveries will be scheduled between 9:30am and 3pm only. Deliveries will be on a 'just in time basis.' All suppliers will be FORS accredited.

3.5 Vehicle Routes

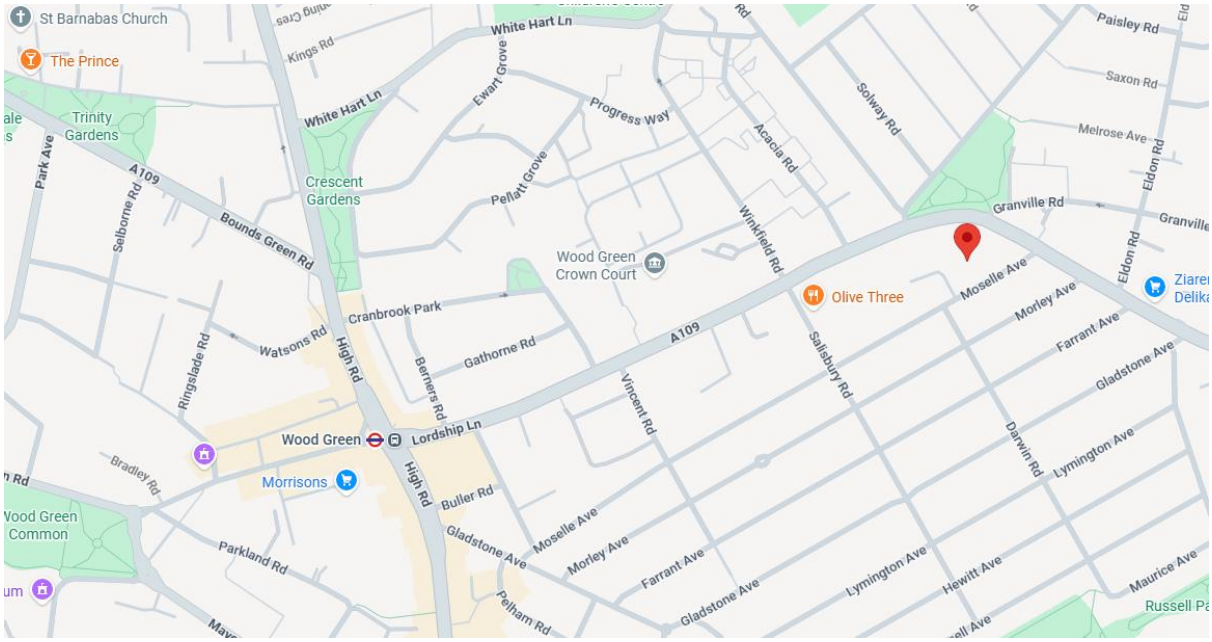
All construction traffic associated with the development at **573-575 Lordship Lane, N22 5LE** will utilise the strategic highway network and avoid residential side streets wherever practicable. Construction vehicles approaching from the north and east will access the site via the **A406 North Circular Road**, connecting to **Lordship Lane (B102)** before arriving at the site entrance. Vehicles approaching from the south and west will utilise the **A10/A406 corridor** and follow the designated route to Lordship Lane.

All deliveries will be managed through a pre-booking system operated by the Site Manager. Drivers will receive route plans prior to arrival and vehicles will be instructed not to wait, queue, or park on surrounding roads. Deliveries will be scheduled on a just-in-time basis and, where practicable, outside peak traffic periods.

Construction vehicles will enter and exit the site in a forward gear under the supervision of trained banksmen where required. Appropriate warning signage will be installed at the site access and vehicle movements will be monitored to ensure the safety of pedestrians and other road users.

3.6 Proximity of Public transport

Kingsbury will encourage all site operatives to travel by sustainable modes of transport. The site is well served by local bus routes, including the **123, 217, 231 and 444 services operating along Lordship Lane**, and is within reasonable proximity of **Wood Green Underground Station (Piccadilly Line)**. No on-street or off-street parking will be provided for construction personnel, and operatives will be encouraged to use public transport, walk or cycle where practicable.



No contractor parking will be provided within the surrounding streets and all operatives will be informed during induction that public transport is the preferred method of travel to and from the site.

3.7 Delivery Control within site/estate

Due to the nature of **Lordship Lane** all vehicles will need to be rigid vehicles and will be turned around on site. Any deliveries which are delivered on vehicles over 12T and are not booked in will be turned away.

We will only allow one vehicle to be unloaded at any one time. The Blue arrows on the diagram below show the direction which vehicles over 12 tonne will be banked by a banks person no vehicles will be allowed to be reversed without a bank's person. The arrows show the direction that the vehicle will access and egress the site.

Maximum 12-tonne vehicles will access the site via Lordship Lane, passing the Esso garage before entering the site access point for loading and unloading activities. Following completion of deliveries, vehicles will manoeuvre within the site where practicable and exit in a forward gear via the opposite route back onto Lordship Lane. This access arrangement reflects the existing delivery operations associated with the factory premises and will continue to utilise the established delivery management procedures currently in place.

Once demolition works are complete, vehicles will then be able to access the site from Lordship Lane, proceeding via Morselle Avenue and Coldham Court to reach the site. Deliveries will be managed to ensure vehicles can safely load and unload within the site boundary from either access routes. Following unloading, vehicles will turn around within the site where practicable and exit via the same route, rejoining Morselle Avenue in a forward gear.



3.8 Delivery Scheduling

The table below shows the proposed delivery schedule for the construction works period.

Table– Proposed Delivery Schedule for Works

Period		Vehicle	Operation	Trips per day
Jan 2027 – March 2027		Concrete tipper	Substructure Works	1
April 2027 – June 2027		18T Rigid Lorries	Superstructure Works	2
July 2027 – August 2027		18T Rigid Lorries	Roof Finishes	1
July 2027 – October 2027		18T Rigid Lorries	Internal Works	2

3.9 Holding Areas

It is proposed to schedule all deliveries so that only 1 vehicle will be on site at any time with slots booked out an 1hour slot.

All vehicles will be unloaded on-site and there will be an unloading area within the boundary of the site which will used for washing of construction vehicles that enter the site. It is proposed to use a jet washing facility to ensure materials from the site are not conveyed onto the public highway. The location of the vehicle washing facility will be at the entrance gates of the site. The facility will be in place for the duration of the project while it is needed. For large parts of the programme we will not be working in a muddy environment. The jet wash facility will be used on a drained, hard standing area. All provision of holding areas and wheel washing will be co-ordinated with the Kingsbury Site Manager on Site .

4. MANAGEMENT OF THE WORK

4.1 Health and Safety Aims and Objectives

Kingsbury Construction Co Ltd is committed to achieving the highest standards of health, safety and environmental management throughout the construction phase. The principal objective is to ensure that all work activities are undertaken without harm to employees, subcontractors, visitors, residents or members of the public.

The project will be planned and managed in accordance with the Construction (Design and Management) Regulations 2015, relevant health and safety legislation, project-specific risk assessments and approved method statements. Safe working practices will be monitored continuously and management procedures reviewed regularly to ensure compliance with legal requirements and company standards.

The project team will promote a positive safety culture in which all personnel are encouraged to take responsibility for their own safety and that of others while contributing to the continual improvement of site standards.

4.2 Cooperation and Coordination

The successful delivery of the project depends upon effective communication and coordination between all parties involved in the design, management and construction process. Kingsbury Construction Co Ltd will maintain close liaison with the Client, Principal Designer, Local Planning Authority, statutory undertakers, subcontractors and other stakeholders to ensure activities are properly coordinated.

Regular management meetings will be undertaken to review programme progress, environmental performance, health and safety matters, logistics arrangements and any issues affecting neighbouring properties or public areas. Where concerns arise, corrective actions will be implemented promptly to minimise disruption and maintain effective project delivery.

4.3 Worker Involvement

The involvement of the site workforce is essential to maintaining a safe and environmentally responsible workplace. Operatives will be encouraged to actively participate in the identification of hazards, reporting of near misses and suggestions for improving site standards.

Environmental awareness and health and safety matters will be discussed regularly through site briefings, toolbox talks and management communications. Feedback received from the

workforce will be considered as part of the continual improvement process and incorporated into site management arrangements where appropriate.

4.3 Working Hours and Supervision Requirements

All construction activities will be undertaken in accordance with approved planning conditions and any requirements imposed by the Local Authority.

Construction activities will generally be carried out during the following periods:

- **Monday to Friday:** 08:00 to 18:00
- **Saturday:** 08:00 to 13:00
- **Sunday and Public Holidays:** No works unless otherwise agreed

The site will be managed by suitably qualified and experienced personnel who will be responsible for supervising all construction activities, monitoring environmental controls and ensuring compliance with the requirements of this CEMP.

Vehicle arrivals and departures will be coordinated to avoid unnecessary congestion and, were reasonably practicable, deliveries will be scheduled outside peak traffic periods.

4.5 Site Induction

All personnel entering the site will be required to complete a site-specific induction prior to commencing work. The induction process will provide information regarding site rules, emergency procedures, environmental responsibilities, welfare arrangements, reporting requirements and traffic management procedures.

Additional briefings will be provided where new activities or environmental risks are introduced during the construction programme. Records of all inductions and briefings will be retained on site throughout the project.

4.6 Welfare and Storage Arrangements

A secure construction compound will be established within the site boundary to accommodate site management facilities, welfare provisions, drying rooms, material storage areas, waste management facilities and plant storage locations.

The site layout will be reviewed periodically throughout the construction phase to ensure that facilities remain suitable for the changing needs of the project. Materials will be stored in designated locations and managed to minimise unnecessary handling, damage and

wastage. All storage arrangements will maintain appropriate access routes for operatives, deliveries and emergency services.

Good housekeeping practices will be maintained throughout the project to ensure that work areas remain safe, organised and environmentally compliant.

4.7 Delivering Safety Information

Health, safety and environmental information will be communicated through a combination of site inductions, daily briefings, toolbox talks, method statement briefings, notice boards and management inspections.

Deliveries will be managed through a booking system coordinated by the Site Manager. Drivers will receive site-specific instructions prior to arrival and access to the site will be controlled to prevent congestion and unnecessary waiting on the public highway.

A just-in-time delivery approach will be adopted wherever practicable to reduce vehicle movements, minimise material storage requirements and improve overall site efficiency.

4.8 Consideration of Scheme Recognition

Kingsbury Construction Co Ltd is committed to promoting best practice throughout the construction process. The project will be delivered with a strong focus on environmental responsibility, workforce welfare, public safety and community engagement.

Site management arrangements will encourage high standards of workmanship, considerate construction practices and continual improvement in environmental performance for the duration of the works.

5. ENVIRONMENT

5.1 Environmental Policy

Kingsbury Construction Co Ltd is committed to protecting the environment and preventing pollution arising from its construction activities. Environmental considerations will form an integral part of project planning and delivery, ensuring that risks are identified and managed effectively.

The project team will seek to minimise environmental impacts through responsible resource use, effective waste management and the implementation of appropriate control measures throughout the construction phase.

5.2 Environmental Responsibilities

Environmental responsibilities will be clearly defined within the project management structure. The Site Manager will retain overall responsibility for environmental compliance and implementation of this CEMP.

All subcontractors and operatives working on the project will be responsible for complying with environmental requirements relevant to their activities and for reporting any incidents, concerns or breaches immediately to site management.

5.3 Environmental Training

Environmental awareness will be incorporated into the site induction process and reinforced through ongoing toolbox talks, management briefings and targeted training.

Training will address issues including pollution prevention, waste management, dust control, noise mitigation, spill response procedures and protection of neighbouring properties.

5.3 Environmental Risk Assessment

Environmental risks associated with the proposed works will be identified and assessed before construction activities commence. Assessments will be reviewed throughout the project to reflect changes in construction methodology, sequencing and site conditions.

Appropriate mitigation measures will be implemented and communicated to all relevant personnel to ensure environmental impacts are effectively controlled.

5.4 Noise and Vibration Control

The project team recognises that construction activities have the potential to affect neighbouring residents and businesses through noise and vibration. Accordingly, construction operations will be planned and managed to minimise impacts wherever reasonably practicable.

Plant and equipment will be appropriately maintained to ensure efficient operation and unnecessary idling of engines will not be permitted. Activities with the greatest potential for noise impact will be carefully managed and programmed to reduce disturbance to neighbouring occupiers.

Any concerns raised by residents or stakeholders will be investigated promptly and appropriate corrective measures implemented where necessary.

5.6 Dust Management

Demolition and construction activities have the potential to generate dust through site clearance, excavation, material handling, vehicle movements, stockpiling and general construction operations. The level of risk will vary throughout the programme depending on the nature of the works being undertaken and prevailing weather conditions.

Prior to each phase of work, Kingsbury will assess the potential for dust generation and identify any sensitive receptors that may be affected. Particular consideration will be given to neighbouring residential properties, pedestrian routes, adjoining highways and nearby businesses. The findings of these assessments will inform the selection of appropriate mitigation measures for each stage of the development.

The site shall be managed in a manner that prevents dust emissions from leaving the site boundary wherever practicable. Perimeter hoarding will be maintained throughout the works to provide screening and containment, whilst water suppression methods will be utilised during demolition, excavation and material handling operations where dust generation is anticipated.

Stockpiles of loose materials will be dampened, covered or otherwise protected against wind disturbance as required. Material drop heights will be minimised during loading and unloading operations, and any cutting, grinding or drilling activities will utilise suitable dust suppression or extraction equipment. Site roads, access points and hardstanding areas will be regularly inspected and cleaned to prevent the accumulation of dust and debris.

The Site Manager will undertake routine visual inspections throughout the working day. Should excessive dust emissions be observed, the relevant activity will be suspended temporarily until additional control measures have been implemented.

5.7 Air Quality Management

This Air Quality and Dust Management Plan (AQDMP) has been prepared to minimise the impact of demolition and construction activities on local air quality and to safeguard neighbouring occupiers, pedestrians and other sensitive receptors from dust, particulate matter and exhaust emissions. The measures set out within this section shall be implemented throughout all demolition, enabling and construction activities and monitored by the Site Manager. The AQDMP has been prepared in accordance with the principles contained within the Greater London Authority Dust and Emissions Control Supplementary Planning Guidance and relevant industry good practice.

5.8 Water Management

Water consumption will be managed responsibly throughout the project and opportunities to reduce unnecessary usage will be pursued wherever practicable.

Temporary water supplies will be inspected regularly and any leaks repaired promptly. Construction activities will be undertaken in a manner that prevents contamination of drains, watercourses and groundwater resources.

5.9 Pollution Prevention

Measures will be implemented to prevent pollution resulting from construction activities. Fuel, oils and hazardous substances will be stored appropriately within secure and controlled locations. Refuelling activities will be carefully managed and suitable spill response equipment maintained on site at all times.

In the event of a pollution incident, immediate action will be taken to contain and manage the situation while relevant parties are informed as necessary.

5.10 Community and Resident Communication

Kingsbury Construction Co Ltd is committed to maintaining positive working relationships with residents, neighbouring occupiers, local businesses and other stakeholders throughout the construction phase.

Project contact details will be displayed prominently at the site and made available to interested parties. Advance notification will be provided where activities may result in increased traffic, noise or other temporary disruption.

All enquiries, complaints and observations received from members of the public will be recorded, investigated and responded to promptly. Appropriate corrective measures will be

implemented where necessary to minimise disruption and maintain effective communication with the local community.

5.11 Site Housekeeping

Good housekeeping standards will be maintained throughout the project to ensure the site remains safe, organised and environmentally compliant.

Waste materials will be removed regularly, access routes kept clear and storage areas maintained in an organised condition. Routine inspections will be undertaken by site management to ensure housekeeping standards are consistently achieved.

5.12 Protection of Ecology

Should protected species, habitats or ecological constraints be identified during the construction process, works within the affected area will cease immediately and appropriate ecological advice sought prior to recommencing activities.

All personnel will be made aware of any ecological sensitivities identified during the project.

5.13 Protection of Highways and Public Areas

Construction activities will be managed to minimise impacts on surrounding highways and public areas. Vehicle movements will be coordinated and supervised to ensure public safety is maintained at all times.

Appropriate measures, including road sweeping and wheel cleaning where necessary, will be implemented to prevent mud, debris or other materials being deposited on public roads.

The condition of surrounding highways and footpaths will be monitored routinely throughout the works.

5.14 Emergency Preparedness and Response

Emergency procedures will be established prior to commencement of construction activities and maintained throughout the duration of the project.

Procedures will address a range of potential incidents including fire, medical emergencies, environmental pollution events, utility strikes and evacuation scenarios. Emergency access routes will be maintained at all times and all site personnel will receive information regarding emergency arrangements during induction.

Emergency contact information, assembly points and response procedures will be displayed prominently throughout the site and reviewed periodically as construction progresses.

5.15 Monitoring and Inspection

Environmental performance will be monitored throughout the project through routine inspections, audits and management reviews.

Inspections will assess compliance with environmental controls, housekeeping requirements, pollution prevention measures, waste management procedures and community protection arrangements. Any deficiencies identified will be addressed through agreed corrective actions.

5.16 Significant Environmental Impacts and Controls

The principal environmental risks associated with the development include noise, vibration, dust generation, vehicle movements, waste production and the potential for accidental pollution.

These impacts will be managed through the implementation of appropriate control measures including planned construction sequencing, dust suppression, effective housekeeping, controlled delivery arrangements, waste segregation, pollution prevention measures and proactive communication with neighbouring residents and stakeholders.

The effectiveness of these controls will be reviewed regularly throughout the construction programme to ensure continued compliance with planning requirements and environmental best practice.

5.17 Non-Road Mobile Machinery (NRMM)

All Non-Road Mobile Machinery (NRMM) operating on the site with a net power rating between 37kW and 460kW shall comply with the relevant emissions standards applicable within Greater London at the time of construction.

The development will be registered on the London NRMM Register where required, and an inventory of all applicable plant and machinery will be maintained throughout the construction period. Records demonstrating compliance, registration and manufacturer emissions standards will be retained on site and made available for inspection by the Local Planning Authority upon request. Maintenance and servicing records will also be retained to demonstrate that equipment is being operated efficiently and in accordance with manufacturers' recommendations.

Any additional plant introduced during the works will be added to the inventory before being brought into service.

5.18 Plant and Vehicle Emissions

Construction activities will be planned to minimise emissions associated with plant and vehicle operation. Deliveries and collections will be coordinated through the site's logistics management procedures to reduce congestion and unnecessary vehicle movements. Drivers will be instructed not to leave engines idling when vehicles are stationary and all contractors will be encouraged to utilise modern low-emission vehicles wherever reasonably practicable.

All plant and equipment will be regularly serviced and maintained in accordance with manufacturers' requirements to ensure continued operational efficiency and compliance with applicable emissions standards.

5.19 Site Access and Highway Cleanliness

Appropriate measures will be implemented to prevent dirt, debris and dust being transferred onto the surrounding highway network. Vehicles leaving the site will be inspected as necessary, and wheel cleaning facilities will be utilised where conditions require.

The site entrance and surrounding highway will be inspected routinely throughout the construction period. Any material deposited on the public highway as a result of construction activities will be removed promptly and road sweeping operations arranged where necessary to maintain highway cleanliness and safety.

5.20 Air Quality Monitoring

Air quality controls will be monitored through a programme of regular site inspections undertaken by the Site Manager and supervisory staff. These inspections will focus on identifying potential dust sources, assessing the effectiveness of mitigation measures and ensuring compliance with the requirements of this AQDMP.

Any environmental complaints received from local residents, businesses or other stakeholders will be recorded and investigated promptly. Where monitoring or inspections identify unacceptable dust emissions, corrective measures will be implemented immediately and the effectiveness of those measures subsequently reviewed.

5.21 Construction Logistics and Vehicle Management

All deliveries shall be managed through the Construction Logistics Plan and associated booking procedures. Delivery times will be coordinated to minimise congestion on the surrounding highway network and avoid unnecessary vehicle waiting times.

Construction vehicles will use the approved routes identified within the Construction Logistics Plan and no contractor parking will be permitted on surrounding residential streets. Vehicles arriving before their allocated delivery slot will be directed to appropriate holding locations away from sensitive receptors and public highways. These arrangements will assist in reducing vehicle emissions and maintaining safe and efficient site operations.

5.22 Community Liaison and Complaints Management

Effective communication with neighbouring residents, businesses and stakeholders will be maintained throughout the construction period. Contact details for the site management team will be displayed prominently on site and provided to relevant stakeholders prior to the commencement of works.

Any complaints relating to dust, air quality or construction activities will be recorded within the site complaints register and investigated by the Site Manager. Appropriate remedial measures will be implemented where required and a record maintained of all actions taken. Details of wider stakeholder engagement arrangements are provided within the Community Engagement section of this CEMP.

5.23 Review and Compliance

This AQDMP shall remain a live management document throughout the demolition and construction phases of the development. Kingsbury will review the document periodically to ensure that it remains appropriate to the activities being undertaken and reflects any changes in construction methodology, programme or site conditions.

All subcontractors working on the development shall comply with the requirements contained within this AQDMP and will be briefed accordingly during site induction and ongoing toolbox talks. The Site Manager will be responsible for monitoring compliance and implementing any additional measures considered necessary to protect local air quality throughout the duration of the project.

5.24 Temporary Drainage and Pollution Prevention Plan

The objective of this Temporary Drainage and Pollution Prevention Plan is to ensure that construction activities do not adversely affect surface water, groundwater, local drainage

infrastructure or the surrounding environment during the demolition and construction phases of the development.

Kingsbury shall implement appropriate measures to control surface water runoff, prevent the discharge of contaminants and manage construction activities in accordance with current environmental legislation and Environment Agency guidance. All personnel shall receive appropriate training regarding pollution prevention measures as part of the site induction process.

5.25 Surface Water Management

Temporary drainage arrangements shall be maintained throughout the construction period to ensure that surface water runoff is managed effectively and does not increase flood risk either within the site or to neighbouring land.

Surface water generated during the works will be directed through appropriate drainage channels, settlement measures or temporary containment systems before discharge where permitted. Existing drainage infrastructure shall be protected throughout the works and regularly inspected to ensure that it remains clear of debris, silt and construction materials.

Any dewatering activities required during excavation works shall be undertaken in a controlled manner and, where necessary, subject to the relevant approvals and discharge consents.

5.26 Pollution Prevention Measures

Construction activities shall be managed to minimise the risk of pollution incidents. Refuelling, storage of fuels and chemicals, and maintenance of plant shall be undertaken within designated areas located away from drains and watercourses wherever practicable.

Suitable spill kits shall be maintained on site at all times and personnel will be trained in their use. Any spills or accidental releases shall be contained immediately, reported to the Site Manager and cleaned using approved methods and materials.

The Site Manager shall undertake regular inspections to ensure that pollution prevention measures remain effective throughout the construction programme.

5.27 Acoustic Hoarding and Noise Screening

Secure perimeter hoarding shall be erected around the site boundaries prior to the commencement of demolition and construction activities and maintained for the duration of the works.

The hoarding shall generally comprise a minimum 5.3-metre-high solid timber or proprietary system designed to provide visual screening and assist in reducing the transmission of construction noise and dust beyond the site boundary. Where works are undertaken adjacent to particularly sensitive receptors, additional acoustic treatment shall be provided where considered necessary by Kingsbury.

The condition of the hoarding shall be inspected regularly and any damage repaired promptly to ensure its continued effectiveness.

5.28 Noise Mitigation

The hoarding system forms part of the wider noise mitigation strategy for the development. Construction operations shall be organised to minimise noise impacts on neighbouring properties through good site management, the use of modern plant and equipment, and adherence to the approved working hours.

Where temporary particularly noisy activities are required, they shall be planned and managed to minimise their duration and potential impact on neighbouring occupiers.

5.29 Construction Plant and Machinery

The exact plant requirements will vary throughout the programme; however, equipment likely to be utilised during the works may include excavators, mini excavators, telehandlers, dumpers, mobile elevated work platforms, compressors, generators, concrete pumps and goods vehicles associated with material deliveries and waste removal.

All plant and equipment shall be suitable for the intended task and maintained in accordance with manufacturers' recommendations. Plant shall be regularly inspected to ensure safe operation and compliance with applicable emissions requirements.

An up-to-date plant register shall be maintained on site and made available for inspection upon request by the Local Planning Authority.

5.30 Emissions and Maintenance

All construction plant shall comply with relevant emissions legislation and the requirements set out within the Air Quality, Dust and Emissions Management Plan contained within this document.

Regular servicing and preventative maintenance shall be undertaken to ensure efficient operation and to minimise noise, vibration and air quality impacts throughout the construction period.

5.31 External Lighting Strategy

Temporary lighting may be required during periods of reduced daylight to ensure safe access and operation of the construction site.

All lighting shall be designed, positioned and operated to minimise glare, light spill and disturbance to neighbouring occupiers, road users and wildlife. Lighting units shall be directed towards working areas only and angled away from surrounding residential properties wherever practicable.

The intensity of lighting will be limited to that necessary for health, safety and security purposes.

5.32 Environmental Controls

Lighting installations shall be reviewed periodically throughout the construction programme to ensure that they remain appropriate to site conditions and construction activities.

Where practical, lighting will be switched off when not required and security lighting shall be operated using timers, sensors or other control systems designed to reduce unnecessary illumination.

5.33 Unexploded Ordnance (UXO)

Prior to the commencement of intrusive groundworks, Kingsbury shall review available historical information and any specialist assessments relating to the potential presence of unexploded ordnance (UXO) within the site.

Where a UXO assessment identifies a potential risk, appropriate mitigation measures shall be implemented in accordance with the recommendations of the specialist consultant before excavation or piling works commence.

5.34 Construction Procedures

Should any suspected unexploded ordnance or unusual object be discovered during the works, all activities within the immediate area shall cease immediately and the area shall be secured.

The Site Manager shall be informed without delay and the relevant emergency procedures implemented. No attempt shall be made by site personnel to disturb, move or investigate any suspect item. Works shall not recommence until the item has been assessed and the area declared safe by a suitably qualified specialist.

6. WASTE MANAGEMENT

6.1 Waste Management Objectives

Kingsbury Construction Co Ltd is committed to managing waste in accordance with the waste hierarchy, prioritising the prevention, reduction, reuse and recycling of materials before considering disposal options.

The project will seek to minimise waste generation through efficient procurement, careful material management and effective construction planning. Waste performance will be monitored throughout the project and opportunities for improvement identified wherever practicable.

6.2 Waste Segregation

Construction waste generated during the works will be segregated into suitable waste streams to maximise recycling opportunities and reduce the quantity of material sent to landfill.

Clearly identified storage areas will be established within the site compound and maintained throughout the construction programme.

6.3 Waste Storage

Waste materials will be stored safely within designated locations and managed to prevent nuisance, pollution or obstruction of access routes. Waste containers will be maintained in good condition and collections arranged to prevent excessive accumulation.

6.4 Waste Transfer

All waste generated on site will be removed by appropriately licensed waste carriers and transferred to authorised treatment, recycling or disposal facilities. Relevant waste transfer documentation will be maintained to provide a complete audit trail and demonstrate compliance with applicable legislation.

6.5 Recycling and Resource Efficiency

The project team will work closely with suppliers and subcontractors to maximise recycling opportunities and improve resource efficiency. Opportunities to reduce waste generation and increase material recovery will be reviewed throughout the construction phase.

6.6 Duty of Care

Kingsbury Construction Co Ltd accepts its duty of care responsibilities regarding the handling, storage, transport and disposal of waste. All waste management activities will be undertaken in accordance with relevant environmental legislation and industry best practice.

6.7 Monitoring and Review

Waste management performance will be reviewed regularly throughout the project. The effectiveness of waste reduction, segregation and recycling initiatives will be monitored and improvements implemented where opportunities are identified.

This process will support the continual improvement of environmental performance and contribute to the overall sustainability objectives of the development.