



CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN

CTM Management Ltd

New Aldi Store, Cables Way, Prescott

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Rev 0

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CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN (CEMP)

Proposed Aldi Foodstore Development
Cables Way, Prescot
Knowsley Metropolitan Borough Council

Prepared by: CTM Management Ltd

1. INTRODUCTION

This Construction Environmental Management Plan (CEMP) has been prepared by CTM Management Ltd to provide an outline of the environmental management measures to be adopted during the construction phase of the proposed new Aldi Foodstore development at Cables Way, Prescot.

The purpose of this CEMP is to identify the main construction phase controls required to manage traffic, dust, noise, vibration, ecology, invasive species, pollution prevention, pest control, waste management and general site operations.

This document is intended as an outline CEMP for Local Planning Authority review and comment. It will be reviewed and updated as necessary following further ground investigation information, remediation design, piling design, contractor appointments and any comments received from Knowsley Metropolitan Borough Council.

There is no demolition proposed as part of this CEMP.

2. PROJECT DESCRIPTION

The proposed works comprise the construction of a new Aldi Foodstore and associated external works.

The anticipated construction activities include:

- Site set up and welfare installation.
- Vegetation and tree clearance in accordance with approved ecological and arboricultural requirements.
- Ecological supervision and protection measures.
- Ground investigation and remediation works, subject to further reports and strategy.
- Earthworks and site preparation.
- Piling works, if required, subject to final design and ground conditions.
- Construction of the new Aldi Foodstore.
- Drainage, utility and service installations.
- Service yard, car parking, access road, hard landscaping and external works.
- Final surfacing, landscaping and completion works.

3. HOURS OF WORKING

The proposed construction working hours are:

Monday to Friday: 08:00 to 18:00

Saturday: 08:00 to 13:00

Sunday and Bank Holidays: No working

No works shall be undertaken outside these hours unless otherwise agreed in advance with the Local Planning Authority.

Any unavoidable out-of-hours working, emergency works, statutory utility works or abnormal delivery requirements shall be notified and agreed with the Local Planning Authority where reasonably practicable.

4. SITE MANAGEMENT AND RESPONSIBILITIES

The CTM Site Manager shall be responsible for the day-to-day implementation of this CEMP.

The Site Manager shall:

- Brief contractors on the requirements of this CEMP.
- Maintain site records.
- Monitor dust, noise, traffic, waste and pollution controls.
- Coordinate ecological and arboricultural requirements.
- Maintain a complaints log.
- Report any incidents to senior management and relevant parties.
- Review and update the CEMP as required.

All contractors and visitors shall receive a site induction before commencing work. The induction shall include relevant environmental controls, traffic arrangements, emergency procedures, ecological restrictions and pollution prevention measures.

5. SITE SET UP, STORAGE AND COMPOUND ARRANGEMENTS

The site compound, welfare facilities, storage areas and contractor parking shall be located within the site boundary where reasonably practicable.

Storage areas shall be positioned to avoid unnecessary disturbance to retained habitats, trees, Prescot Brook, neighbouring properties, public areas and sensitive receptors.

The following controls shall apply:

- Materials shall be stored in designated areas.
- No storage shall take place within tree Root Protection Areas unless agreed.
- No storage shall take place within the Prescot Brook 5m exclusion zone.
- Fuels, oils and chemicals shall be stored in suitable bunded areas.
- Loading and unloading shall take place within the site boundary.
- Site cabins and plant shall be positioned to reduce noise, visual and environmental impact where practicable.
- Housekeeping standards shall be maintained to reduce dust, litter, pest attraction and pollution risk.

6. CONSTRUCTION TRAFFIC MANAGEMENT

Construction traffic shall enter and leave the site using designated access points and agreed construction routes.

The following controls shall be implemented:

- Delivery vehicles shall be managed by the Site Manager or appointed contractor. If so required, a designated gate person shall be present.

- Deliveries shall be planned to avoid peak periods where reasonably practicable.
- Delivery vehicles shall be loaded and unloaded within the site boundary.
- Banksmen shall be used where required.
- Construction vehicles shall not park on surrounding residential roads.
- Contractor parking shall be managed within designated areas where practicable.
- On-site turning shall be provided where practicable to reduce reversing onto the public highway.
- Vehicle engines shall be switched off when not in use.
- Site speed limits shall be imposed.
- Public highways shall be monitored for mud, debris and spoil.
- Road sweeping shall be provided where required.
- Wheel cleaning shall be undertaken where required to prevent mud leaving site.
- All haulage vehicles carrying loose materials shall be sheeted before leaving site.

Suppliers and subcontractors shall be briefed on the traffic management requirements before attending site.

7. DUST AND AIR QUALITY MANAGEMENT

Dust control measures shall be implemented during site clearance, earthworks, remediation, construction, vehicle movements and material handling.

The following measures shall be used where appropriate:

- Water suppression during dry or dusty operations.
- Damping down exposed surfaces and haul routes.
- Sheeting of vehicles carrying loose materials.
- Covering or dampening down stockpiles where required.
- Minimising drop heights when loading materials.
- Avoiding unnecessary double handling of materials.
- Cutting, grinding and sawing equipment to use water suppression or local extraction where practicable.
- Regular inspection of site boundaries and roads.
- Road sweeping where required.
- Vehicle speed controls.
- No burning of waste or materials on site.
- Engines to be switched off when idle.
- Dust-generating activities to be reviewed during dry or windy weather.

If dust complaints are received, the Site Manager shall investigate, record the complaint and implement additional mitigation where necessary.

8. NOISE AND VIBRATION MANAGEMENT

Construction works shall be planned and managed to minimise noise and vibration impacts on neighbouring receptors.

The following controls shall apply:

- Use of modern, well-maintained plant.
- Use of silenced or acoustic plant where practicable.
- Plant to be switched off when not in use.

- No unnecessary revving of engines.
- No radios or amplified music that could cause nuisance.
- Noisy operations to be planned within normal working hours.
- Simultaneous noisy operations to be avoided where practicable.
- Good practice shall be adopted in accordance with BS 5228 principles.
- Any piling works shall be subject to final piling methodology and, where required, additional noise and vibration controls.
- Vibration monitoring may be used during higher-risk activities where required.

The final piling system is to be confirmed following further ground investigation and design development. The selected system shall seek to minimise noise and vibration impacts where reasonably practicable.

9. TEMPORARY POWER GENERATION AND PUMPING PLANT

The site shall seek to use mains temporary electrical supply where reasonably practicable.

Where temporary generators or pumping plant are required, the following controls shall apply:

- Mains power shall be used in preference to generators where available.
- Battery-backed or hybrid systems shall be considered where practicable.
- Generators shall not operate overnight unless unavoidable or agreed.
- Any generator required overnight shall be a modern silenced unit.
- Temporary plant shall be located away from sensitive receptors where practicable.
- Plant shall be maintained in good working order.
- Drip trays or plant nappies shall be used where required.
- Pumps shall be suitably located and protected to prevent pollution risk.
- Any overnight pumping requirement shall be reviewed and agreed before use.

10. ECOLOGY AND ARBORICULTURAL PROTECTION

All works shall be carried out in accordance with the approved Ecological Appraisal and any relevant arboricultural information.

Before site clearance begins, the Site Manager shall ensure that relevant ecological requirements are briefed to site operatives.

The following controls shall apply:

- Ecological toolbox talks shall be undertaken before vegetation clearance.
- Tree protection fencing shall be installed where required.
- Root Protection Areas shall be protected.
- Retained habitats shall be protected from unnecessary disturbance.
- Vegetation clearance shall be undertaken outside bird nesting season where practicable.
- If clearance is required during bird nesting season, a suitably qualified ecologist shall undertake checks before clearance.
- If active nests are found, works shall stop in the affected area until the ecologist confirms it is acceptable to proceed.
- Any protected species discovered during works shall trigger a stop-work procedure and ecological advice shall be obtained.

11. SOFT FELLING OF TN13 SYCAMORES AND BAT RAMS

The Ecological Appraisal identifies trees at TN13 as having low bat roost potential.

Soft felling of sycamores at TN13 shall occur under ecological supervision.

The following Reasonable Avoidance Measures shall be adopted:

- A suitably qualified ecologist shall inspect relevant trees before felling.
- Contractors shall be briefed on the potential presence of bats.
- Felling shall be undertaken carefully and in sections where required.
- Felled sections with potential roost features shall be carefully lowered where practicable.
- If bats are discovered, works shall stop immediately and ecological advice shall be sought.
- Works shall not recommence in the affected area until agreed by the ecologist.

12. HEDGEHOG AND AMPHIBIAN REASONABLE AVOIDANCE MEASURES

Pre-commencement checks and Reasonable Avoidance Measures shall be implemented for hedgehog and amphibians.

The following controls shall apply:

- Site operatives shall be briefed through toolbox talks.
- Vegetation clearance shall be undertaken carefully and progressively.
- Long vegetation shall be reduced in stages where practicable.
- Clearance shall be directed towards retained habitat where possible.
- Log piles, debris and potential refuges shall be checked before removal.
- Excavations shall be covered overnight where practicable or provided with escape ramps.
- Open excavations shall be checked daily.
- Stored pipes shall be capped or checked before use.
- Any hedgehog, amphibian or other protected/notable species found shall be moved only by a competent person or ecologist where appropriate.
- If there is uncertainty, works shall stop and ecological advice shall be obtained.

13. SENSITIVE CONSTRUCTION LIGHTING

Temporary construction lighting shall be controlled to avoid unnecessary light spill onto retained and proposed habitats.

The following controls shall apply:

- Temporary lighting shall only be used where required for safe working.
- Lighting shall be directed towards the work area only.
- Lighting shall be angled downwards where practicable.
- Light spill towards retained trees, vegetation, Prescot Brook and ecological corridors shall be avoided.
- Lighting shall be switched off when not required.
- Out-of-hours lighting shall be avoided unless required for safety or security.
- Where lighting is required at dawn, dusk or during autumn/winter periods, it shall be directed away from sensitive habitats.

14. PRESCOT BROOK AND WATER PROTECTION

Prescot Brook is a sensitive receptor and shall be protected during construction.

A minimum 5m exclusion zone to Prescot Brook shall be retained during construction unless otherwise agreed with the Local Planning Authority or project ecologist.

The following controls shall apply within and adjacent to the exclusion zone:

- No storage of materials.
- No fuel storage.
- No refuelling.
- No concrete washout.
- No spoil stockpiling.
- No discharge of dirty water.
- No uncontrolled runoff into the brook.
- No unnecessary tracking of plant.
- Silt protection measures to be installed where required.
- Spill kits to be available on site.
- Drainage and runoff pathways to be monitored.
- Additional inspections following heavy rainfall.
- Any pollution incident shall be reported and managed immediately.

15. INVASIVE SPECIES MANAGEMENT

The Ecological Appraisal identifies invasive species on site, including Japanese knotweed, Himalayan balsam, rhododendron and bamboo.

No works shall disturb known invasive species areas unless appropriate control measures are in place.

The following controls shall apply:

- Known invasive species areas shall be identified before works commence.
- Locations shall be marked or fenced where required.
- Contractors shall be briefed on invasive species risks.
- A watching brief shall be maintained during relevant works.
- Biosecurity controls shall be implemented.
- Footwear, tools and machinery shall be cleaned where required to prevent spread.
- Japanese knotweed shall be managed in accordance with current best practice.
- Himalayan balsam shall be controlled before seed setting where practicable.
- Rhododendron shall be managed to prevent spread.
- Bamboo shall be managed carefully due to its invasive nature.
- Arisings containing controlled invasive species shall be treated as controlled waste and removed to an appropriately licensed facility where required.
- Waste transfer documentation shall be retained.
- A verification report for Japanese knotweed remediation shall be provided where required by the Local Planning Authority.

At the time of this draft, the detailed invasive species eradication/remediation scheme is to be confirmed. This CEMP shall be updated once the specialist methodology and site-specific treatment details are available.

16. PEST CONTROL

Good housekeeping shall be maintained to reduce the risk of pest activity during construction.

The following measures shall apply:

- Food waste shall be placed in sealed bins.
- Waste shall be removed regularly.
- Skips shall be managed to avoid attracting pests.
- Standing water and unnecessary debris shall be avoided.
- Welfare areas shall be kept clean.
- The Site Manager shall monitor for evidence of pest activity.
- If pest activity is identified, a specialist pest control contractor shall be appointed.
- Pest control measures shall be humane, safe and suitable for a construction site environment.
- Records of pest control visits or actions shall be retained on site.

17. POLLUTION PREVENTION

The following general pollution prevention measures shall be implemented:

- Fuel and oil storage shall be bunded.
- Refuelling shall take place in designated areas where practicable.
- Spill kits shall be available and maintained.
- Drip trays or plant nappies shall be used where appropriate.
- Concrete washout shall only take place in designated controlled areas.
- No contaminated water shall be discharged to surface water drains or watercourses.
- Existing drainage shall be protected.
- Silt control measures shall be used where required.
- Plant shall be maintained to reduce leaks.
- Emergency spill procedures shall be briefed to site staff.

Any pollution incident shall be recorded and escalated immediately.

18. REMEDIATION AND GROUND CONDITIONS

A remediation strategy is currently being developed and is pending further ground investigation information and/or reports.

Until the final remediation strategy is approved, the following outline controls shall apply:

- Ground works shall be undertaken in accordance with available ground investigation information.
- Suspected contamination shall be reported immediately.
- Unexpected contamination shall trigger a stop-work procedure in the affected area.
- Contaminated materials shall be segregated and managed appropriately.
- Dust and runoff from exposed ground shall be controlled.
- Materials shall be tested, classified and disposed of in accordance with relevant requirements.
- Verification records shall be retained where required.
- The CEMP shall be updated once the final remediation strategy is available.

19. SITE WASTE MANAGEMENT

Waste shall be managed in accordance with the waste hierarchy:

1. Reduce.
2. Reuse.
3. Recycle.
4. Recover.
5. Dispose.

The anticipated construction waste streams may include:

- Vegetation and green waste.
- Excavated soils and made ground.
- Invasive species waste, where present.
- Packaging waste.
- Timber.
- Metals.
- Plastics.
- Concrete, hardcore and inert materials.
- General construction waste.
- Welfare waste.

The following controls shall apply:

- Waste shall be segregated at source where practicable.
- Skips shall be clearly identified where required.
- Reuse of suitable site-won material shall be considered where technically and environmentally appropriate.
- Excavated material shall not be reused unless suitable and approved.
- Waste shall only be removed by licensed waste carriers.
- Waste transfer notes shall be retained.
- Hazardous waste shall be managed separately.
- Invasive species waste shall be managed in accordance with specialist requirements.
- Waste shall be stored securely to prevent windblown litter, dust and pest attraction.
- Disposal shall be treated as the last resort.

20. COMMUNITY LIAISON AND COMPLAINTS

A nominated Site Manager shall be the principal point of contact during construction.

Contact details shall be displayed at the site entrance or welfare area.

The following procedure shall apply:

- Complaints shall be recorded in the site complaints log.
- The Site Manager shall investigate the issue.
- Corrective action shall be implemented where required.
- The complainant shall be updated where appropriate.

- Repeated complaints shall trigger a management review.
- Records shall be made available to the Local Planning Authority upon request.

21. MONITORING AND REVIEW

The Site Manager shall monitor compliance with this CEMP throughout the works.

Regular inspections shall include:

- Site access and traffic controls.
- Road cleanliness.
- Dust management.
- Noise and vibration controls.
- Ecology protection measures.
- Prescott Brook exclusion zone.
- Invasive species controls.
- Fuel and chemical storage.
- Waste storage and segregation.
- Pest control.
- Housekeeping.

This CEMP shall be reviewed and updated as necessary following:

- Local Planning Authority comments.
- Further ground investigation information.
- Final remediation strategy.
- Final piling methodology.
- Further ecological advice.
- Appointment of specialist contractors.
- Significant changes to construction methodology.

SITE PLAN DETAILS AND PROPOSED LAYOUT: