
Independent Installations UK Ltd

Construction Environment Management Plan (CEMP)

Project: Construction of new 5-bedroom dwelling

Location: 56 Nichol Road, Chandlers Ford, Eastleigh, SO53 5AW

Client: Harjeet Singh Virk and Mrs Balpreet Kaur Virk

Principal Contractor: Scott Babey

Date:

1. Introduction

This Construction Environmental Management Plan (CEMP) outlines the environmental procedures, control measures, and best practice standards to be implemented during the construction of the proposed development at 56 Nichol Road. The purpose of this plan is to ensure that all construction activities are carried out efficiently and in a manner that minimises environmental impact, complies with relevant environmental legislation, planning conditions, and health and safety guidance.

The CEMP identifies potential environmental risks associated with the works and sets out the mitigation measures required to manage and control impacts relating to noise and vibration, dust and air quality, waste management, water protection, ecology, traffic, and pollution prevention. It also defines roles and responsibilities to ensure effective environmental management throughout the duration of the project.

2. Description of Work

The development comprises the demolition of the existing bungalow and associated hardstanding, followed by the construction of a new two-storey, five-bedroom dwelling.

The scope of work comprises:

- Demolition and removal of the existing bungalow and associated hardstanding (Wessex Demolition).
 - Site clearance and preparation.
 - Excavation and construction of foundations.
 - Superstructure Construction (brickwork, structural steel elements etc.)
 - Roofing
 - Installation of windows and external doors
 - Installation of drainage and services.
 - Installation of electrical, renewable energy solar panels/battery, ASHP and ventilation systems
 - Internal finishes
 - External works including drainage, hardstanding, and landscaping
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Construction will involve the use of standard building materials, plant, scaffolding, lifting equipment where required, and delivery vehicles for materials and waste removal.

Construction is anticipated to take approximately 12 months.

3. Roles and Responsibilities

Principal Contractor / Site Manager: Scott Babey

- Responsible for implementation of this CEMP
- Ensuring subcontractor compliance
- Monitoring environmental performance
- Liaison with neighbours and the Local Authority

All site personnel will comply with the environmental and safety measures outlined within this document.

Health and Safety Officer: Scott Babey

Construction Workers: Independent Installations UK LTD

4. Working Hours

Unless otherwise agreed in writing with the Local Authority:

- Monday–Friday: 08:00–18:00
- Saturday: 08:00–13:00
- No work on Sundays or Bank Holidays

5. Health and Safety Measures

All construction works will be carried out in accordance with relevant health and safety legislation and industry best practice.

- **Risk Assessment:** will be prepared for all significant construction activities, including demolition, excavation, working at height, operation of plant, and manual handling. Appropriate control measures will be implemented and reviewed as works progress.
 - **PPE (Personal Protective Equipment):** All site personnel and visitors will be required to wear suitable Personal Protective Equipment (PPE), including safety helmets, high-visibility clothing, and protective footwear, with additional task-specific protection provided as necessary.
 - **Emergency Procedures:** will be established prior to commencement of works. Fire-fighting equipment and first aid provision will be available on site at all times, and all operatives will receive a site induction covering emergency arrangements
 - **Signage:** Appropriate safety signage will be displayed to identify hazards, mandatory PPE requirements, and restricted access areas to ensure the safety of workers, visitors, and the public
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6. Environmental Control Measures

a. Demolition

- Pre-demolition surveys undertaken as required.
- Services disconnected prior to demolition.
- Dust suppression measures implemented during demolition.
- Materials segregated for recycling where practicable.
- Waste removed by licensed carriers to authorised facilities.

b. Site Preparation

- Adhere to arboricultural survey statement and inclusion of protection measures to nearby trees.
- Clear the site of any debris, vegetation, and existing structures.
- Conduct a site survey to establish boundaries and identify any underground utilities.
- Erect site hoardings and safety barriers to secure the perimeter of the site.

c. Dust and Air Quality

- Water suppression used during demolition, cutting, and excavation works.
- Stockpiles dampened in dry or windy conditions.
- Vehicles carrying loose materials covered.
- Site access kept clean to prevent mud and debris on the highway.

d. Noise and Vibration

- Modern, well-maintained plant and machinery utilised.
- Engines switched off when not in use.
- High-noise activities limited to agreed working hours.
- Neighbours informed in advance of particularly disruptive works where necessary.

e. Waste Management

- Waste managed in accordance with the waste hierarchy (reduce, reuse, recycle).
- Materials segregated on site where feasible.
- Recyclable demolition materials reused where appropriate.
- Duty of Care documentation retained.

f. Pollution Prevention

- Refuelling undertaken in designated areas away from drains.
 - Spill kits available on site at all times.
 - Hazardous materials stored appropriately.
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- Measures implemented to prevent contaminated runoff entering surface water systems.
 - A watching brief will be followed at all times during demolition and construction works and confirmation of this shall be submitted to the Local Planning Authority (LPA) prior to completion. In the event that previously unidentified contamination is found during the watching brief it will be immediately reported to the Local Planning Authority.

g. Protection of Water and Drainage

- Silt control measures implemented during groundworks.
- Surface water managed to prevent runoff onto neighbouring land or highways.
- Drainage systems installed in accordance with approved drawings.

h. Ecology

- Vegetation clearance undertaken outside the bird nesting season where possible.
- Any retained trees or boundary features protected during works.
- External lighting positioned to minimise impact on neighbouring properties and habitats.

i. Traffic and Access

- Construction vehicles will use approved access routes.
- Deliveries scheduled to minimise disruption.
- On-site parking and in front street parking available for contractors which avoids highway obstruction.
- Banksman utilised where required for safe vehicle movements.

7. Quality Control

- Inspections will be carried out at various stages of construction to ensure the quality of work is in accordance with the design specifications and building regulations.
- A final inspection will be performed before handover to the client to ensure the property is fully habitable and meets all building regulation for sign off.

8. Program of Works

- Week 1-3: Site clearance and excavation.
 - Week 3-5: Foundation works and curing.
 - Week 5-20: Superstructure construction (walls and roof).
 - Week 20-30: Installations (electrical, plumbing, HVAC).
 - Week 30-50: Finishing works (interior and exterior).
 - Week 50-52: Final inspection, cleaning, and handover.
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9. Communication and Complaints Procedure

- A site contact number will be made available to neighbouring residents.
- Any complaints will be logged and investigated promptly.
- Corrective action will be taken where required.

10. Monitoring and Review

The Site Manager will undertake regular inspections to ensure compliance with this CEMP. The document will be reviewed periodically and updated if construction methods or site conditions change.

Conclusion

This Construction Environmental Management Plan demonstrates the commitment of the Client and Principal Contractor to managing demolition and construction activities responsibly. Through the implementation of the measures outlined above, environmental impacts will be minimised and neighbouring amenity protected throughout the duration of the project.

Sign Off

This Method Statement is prepared in line with the project requirements and will be reviewed periodically to ensure its relevance and effectiveness.

Prepared by: Scott Babey

Signature *SBabey*

Date: 09/03/2026

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