

BRIARSGATE HOMES



CONSTRUCTION ENVIRONMENTAL

MANAGEMENT PLAN

August 2026

Rev – B Details on noise and dust mitigation updated

STORRINGTON

WASHINGTON

RH20 4AG



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1. Introduction

This Construction Environmental Management Plan (CEMP) has been prepared to demonstrate measures to be put in place for construction management during the erection of 8 New build dwellings at;

Address: Storrington Road, Washington, West Sussex, RH20 4AG

Project Team

- Client: Briarsgate Homes Ltd
- Principle Contractor: Briarsgate Homes Ltd
- Principle Designer: Briarsgate Homes Ltd
- Lead Designer: Cloud 9 Architecture Ltd

The proposed development comprises 8 dwellings, 7 bungalows and one chalet style property, arranged around a central courtyard. The dwellings will be constructed in an open timber frame panel system, with panels constructed off site.

Site location – The site is located on Storrington Road on the ground formerly used by Old Clayton Kennels.

2. Programme

Some of the key dates of the construction period are below:

- Proposed start on site: August 2026
- Groundworks 1st stage completion End Oct 26
- Superstructures start End of Oct 26
- Internal works start Nov 26
- Proposed completion date: April 2027

3. Local liaison

Briarsgate Homes will engage with the local community, so our neighbours have a level of understanding of our activities. Feedback will be encouraged to inform our activities on site.

A notice board will be placed at the site boundary providing contact information and scheme details. This will include programme information, contact details (Office and Site) and security arrangements with the current point of contact being:

Terry Cuthbertson (Site Manager) – tc@briarsgatehomes.co.uk 07920 439423

A letter drop will take place to adjacent properties containing specific information about site activities and key dates. Copies of these newsletters will be available on the site notice board.

Site working hours will be between 08:00 – 18:00 (Mon-Fri). Sat 08:00 – 13:00 with no working on Sundays and bank holidays unless otherwise agreed with the local authority prior.

Our neighbours will be encouraged to communicate with Briarsgate Homes either directly with the site team or via the head office; any feedback or complaints received will be addressed and managed by the team.

4. Welfare Facilities

Site setup is demonstrated on the accompanying drawing *C9_25_24_SP_101 Construction Management Plan*

The accommodation will be stacked and will consist of 32' canteen/drying room units with 32' office units stacked above. There will also be two 3 + 1 toilet blocks connected into the mains at the earliest opportunity. A signing in system will be located within the site welfare area and a smoking and vaping shelter will be located local to the site set up.

5. Site Boundary and Security

The boundary of the site will be secured with a combination of site hoarding at the entrance, Heras fencing. Where possible, close board fencing to the new properties will be erected early to provide a permanent, secure boundary

CCTV will be in various locations on the boundary to protect site; The system is linked to off site monitoring which will alert the Briarsgate team to any unauthorized activity on site. An out of hours contact is provided to respond to any such incidents should they arise.

6. Working Hours

Working hours will be within the following hours:

- 08:00 – 18:00 Monday to Friday
- 08:00 – 13:00 Saturdays
- No working on Sundays and public holidays

These hours will be followed unless otherwise agreed in writing by the relevant planning authority.

Any emergency works conducted must be notified to the relevant planning authority as soon as possible and on the next working day of their commencement.

Consideration will be given to foraging bats and where practicable, works external to the building will not commence until 30 minutes after sunrise and will cease 30 minutes before sunset.

7. Management Responsibilities

The site wide coordination and implementation of the principles established in this CEMP through the preparation and agreement of each component will be the responsibility of the Site Manager with support from Briarsgate Homes Health and Safety department, consultants and contractors used throughout the project.

Briarsgate Home have instructed HES Ltd to undertake Health and Safety audits of the site to ensure expected standards are being met. This process involves site visits and periodic reports, using a traffic light system to identify any risk. Any actions arising are recorded, and the matters revisited on subsequent inspections.

8. Deliveries

All delivery vehicles will access site via Storrington Road (A283). No delivery vehicles will be reversing out onto Storrington Road with all turning undertaken within the site boundary. Large delivery vehicles will be encouraged to exit the site turning left towards the A24 and arrive to site in the same direction in order to avoid travelling through Storrington Village to minimise any disruption.

These delivery requirements will be included in all subcontractor packages placed to ensure it is communicated to all deliveries coming to site along with any orders placed directly.

No delivery vehicles will be off-loaded on the road with all vehicles being off-loaded within the site boundary either via the site forklift or crane. All deliveries to site will be pre-arranged with the project team so as to avoid peak congestion times for the surrounding area. The site entrance gates will be set back from the main road so as to ensure large vehicles can pull into site and not block the main road.

It is expected that no more than 15 delivery vehicles will attend site on any one day.

9. Turning and Vehicle Movements

Temporary car parking will be provided on site, as identified on the accompanying drawing *C9_25_24_SP_101 Construction Management Plan*

Vehicle turning will take place on site, or within the turning head at the site entrance and the adjacent Highwood Construction site.

A wheel wash facility will be introduced located at the vehicle entrance/exit to site to ensure that all vehicles leaving site are suitably cleared of mud and inspected by the gateman so as to ensure no mud is tracked onto surrounding roads during periods on site when mud is being produced.

Should this methodology fail, and mud/debris be tracked onto the highway, a commitment is made to deploy mechanical road sweepers to clean such transferred material from the highway at the earliest convenience at the developer's expense.

10. Parking

All parking for contractors attending site will be within the site boundary or within a dedicated parking area rather than on surrounding local roads.

Refer to *C9_25_24_SP_101 Construction Management Plan* for details

11. Material Storage

A dedicated material storage area will be allocated within the site boundary. This area will be managed and monitored by the site forklift operator and project team.

Where materials affected by weather are being stored outside on site, these will be appropriately protected and raised off the ground.

Storage locations for all materials that create dust, including soil, will be located away from the sensitive receptors adjacent to the site, except where impractical. Where this is not practicable additional precautions will be taken such as covering and dampening down spoil heaps.

Prolonged storage of materials on site prior to use and/or disposal will be avoided.

Refer to *C9_25_24_SP_101 Construction Management Plan* for details

12. Material Distribution and Re-use

All material distribution around site will be carried out by the site forklift and crane. Subcontractors requiring the crane or forklift will be issued slots throughout the day and deliveries scheduled to ensure timely off-loading is possible.

Where possible spoil excavated as part of the works will be re-used throughout the course of the project. A detailed audit trail will be kept of all soil materials being retained both for landscaping and for reuse in the construction process.

13. Health and Safety

The planning, organising and implementation of the project will be in accordance with Briarsgate Homes's Health and Safety Management System. The design and project team will be fully consulted throughout the process so that the mandatory notices are issued in the required timescales.

14. Crane

A mobile crane will be utilised to facilitate construction, specifically with the erection of timber frame panels and roof trussed. Crane positions are indicated on the accompanying drawing *C9_25_24_SP_101 Construction Management Plan*. The areas identified will be laid with a suitable substrate to accommodate the crane weight and size.

15. Environmental considerations

Noise:

Noisy activities will be completed within working hours with no working on public holidays.

Best Practicable Means and the guidance provided within BS 5228 will be employed to minimise construction impacts.

Noisy activities will be completed within working hours with no working on public holidays. Switching all audible warning systems to the minimum setting required by the Health and Safety Executive. Reverse warning alarms will be fitted with white noise (broadband) systems.

Best Practicable Means' and the guidance provided within BS:5228 will be employed to minimise construction impacts, including, for example: -

- No deliveries should occur outside of the hours identified above.
- Careful selection of working methods and programme;
- Where applicable, selection of the quietest working equipment available. Where practicable, positioning equipment behind physical barriers, i.e. existing features, hoarding etc;
- Ensuring that regularly maintained and appropriately silenced equipment is used.
- Handling all materials in a manner which minimises noise, such as minimising drop heights.
- Switching all audible warning systems to the minimum setting required by the Health and Safety
- Executive. Reverse warning alarms should be fitted with white noise (broadband) systems.
- Where processes could give rise to significant levels of noise for extended periods of time, noise
- levels should be monitored regularly by a suitably qualified person with the survey results kept on file; and,

- In terms of on-site employees, appropriate actions should be undertaken with regard to the Noise at Work Regulations including the requirement for the use of ear defenders and appropriate warning notices.

Dust:

Activities where dust is being produced suitable water suppression will be used to minimise the production of dust. The following methods used will include:

- Water suppression systems will be used during any demolition works to ensure minimal dust is created and no dust escapes the boundary of the site.
- During periods of warm weather haul roads will be damped down and swept periodically to reduce the dust created from the movement of plant.
- For all other activities creating dust, suitable extraction and suppression will be utilised to eliminate the production of dust.
- Storage locations for all materials that create dust, including soil, will be located away from the sensitive receptors adjacent to the site, except where impractical. Spoil piles will also either be covered or dampened down during periods of sustained dry weather.

Lighting:

Construction lighting outside of construction hours will be limited and kept to the minimum necessary for workforce, public and site safety.

Smoking & Vaping:

Smoking and vaping will be prohibited across the site other than the designated smoking & vaping area located within the welfare compound.

Watercourse / Pollution Management:

All works where there is a risk of pollution to the environment will be carried out in accordance with Briarsgate Homes environmental management system to ensure compliance with the Control of Pollution Act 1974.

Contamination:

In the event any further contaminated ground is identified during the course of the project a suitable remediation strategy will be completed before any further works within the contaminated area are undertaken.

Ecology:

Boundary environments such as tree lines and hedgerows will be retained during the project and ecological enhancements will be implemented where appropriate.

Arboriculture:

Any arboricultural works will be completed in accordance with the Arboricultural Method Statement and the agreed tree retention plan.

Landscape, Minerals and Soil Management:

When stripping, stockpiling or placing soil, this will be undertaken in the driest condition possible and tracked equipment will be used where practicable to reduce compaction.

Waste Management:

All waste will be removed by a licensed waste contractor and accompanied by the appropriate waste transfer documentation.

Resource and Energy Management:

Both water and energy usage on site will be monitored by the project team on a monthly basis.

Archaeological and Historical Importance:

A specific relocation and protection plan will be in place for the relocation of the timber framed granary during the early stages of the project and its protection throughout the remainder of the works.

16. Appendices

Appendix 1 –C9_25_24_SP_101 Construction Management Plan

Appendix 2 – Vehicle Tracking

Appendix 1. (see separate drawing for full detail)



