



Land off Barton Road, Barlestone

Construction Management Plan

MyPad

The quadrant
Nuart Road
Beeston
Nottingham
NG9 2NH

Date: August 2024
Report No. N22.020.CMP_001.
Revisions.

Introduction

This management plan specifies the requirement and objectives concerning the method of site operation which shall be observed at all times during the fulfilment of the site.

The site is covered by Hinckley & Bosworth Borough Council (NWBC) and is situated in Barlestone, to the East of Hinckley, in the East Midlands with direct access off Barton Road to the south of the site.

Sequence of Works

Preliminary site preparation works required to be carried out on mobilization on site shall be completed as soon as possible. In particular, the Site Manager shall:-

- Establish site accommodation- site office, amenity facilities and services; site compound.
- Erect specified boundary, screening and protective fencing upon commencement on site.
- Ensure that all site personnel are instructed regarding access and specified restrictions.

Site Personnel Car Parking

Staff and contractor parking will be located within the site boundary, adjacent to the Site Compound. It is the responsibility of the Site Manager to ensure that all site personnel utilise the car parking facilities, and that at no time should site personnel park on the public highway. The provision of on-site parking will remove the risk of contractor parking on the local highway network.

Security Fencing

Security fencing will be provided to all build areas and will be adjusted as the build progresses.

Lighting

The primary objective of lighting during the operational phase is to provide illumination for the safe operation of the site facility and provide a safe working environment in the absence of natural light allowing workers and site traffic to safely navigate the site and to provide security lighting.

For the operational phase, the zones detailed in below table have been identified along with the associated activity or task being undertaken as requiring lighting. For details of the zones please refer to Figure 2B.2.

Area	Activity	Comments
Compound	Illumination of compound areas during low light times.	Required to provide the safety of operatives using the compound.

Sequence Guidelines

Plot super-structure works shall not be commenced until the main road works, including drainage, kerbing and base tarmac is complete to accommodate the correct unloading and storage of materials for the superstructure works. The

drainage works incorporate both foul and surface water drainage, including manholes, main drainage connections, gullies to driveway and any other substructure works as necessary.

Maintenance

The Site Manager shall monitor the condition of each site on a weekly basis. When wear and tear requires remedial works to be carried out, the Site Manager shall make appropriate arrangements for this to be done.

Site Cleanliness

The Site Manager will at all times maintain a high standard of presentation and general tidiness throughout the site.

General control measures for road cleaning and dust suppression

Monitor weather reports to ensure appropriate dust suppression and road cleaning is available when required.

Dirt and Dust Emissions Control Measures

The main contractor will be responsible for the monitoring and implementation of dirt and dust emissions control measures. The following measures will be followed:

- Contact details for the person responsible (Site Manager) for dust and dirt emissions, generated from the site, will be displayed on the site boundary. A record of all complaints and what action was taken, to be kept up to date at all times and will be made available to the local authority on request.
- Easily cleaned hard standing areas for vehicles.
- The use of a water bowser to disperse water over the designated haul roads and hard standing to prevent dust becoming airborne.
- Road sweepers to be used on and around site access.
- All cutting equipment will have dust suppression water bottles attached for dust suppression.
- All vehicles carrying soil and other dusty materials to be fully sheeted.
- Enforce onsite speed limits.
- Controls will be put in place to stop run off water (from the dust suppression works) from entering the surrounding water course and drains e.g. use of bunds, gully bags and silt barriers.
- Re-fuelling or lubricating of plant to be carried out in a designated area on site 10m or greater from a watercourse or drain. Fuel bowser to be stored in a bunded and secure container. No naked lights will be allowed during re-fuelling.

- Fire extinguishers and Spill kits will be readily available on site. Any spills will be reported immediately to the site manager.
- Plan works so that minimal amount of ground is excavated and that the silt barrier (terram and wooden pegs) are inserted and backfilled/compacted as soon as practicable to provide temporary silt protection for the construction works run off. Surrounding watercourses to be continually monitored and the silt barrier to be checked daily. Any defects to be corrected immediately.

Noise suppression measures

We have processes in place to manage noise. They are as follows:

- MyPad Ltd shall take reasonable steps to minimise any noise disruption to adjacent residents.
- If there are any excessively noisy activities planned, give the surrounding residents as much notice as possible.
- Selecting quieter plant/ tools or machines.
- Plan noisy works to start mid-morning where possible.
- Screening the noisy works where possible.

Mud on roads

- Sweepers to be employed to clean site and adjacent roads
- Labourer to clean large debris immediately
- Only designated routes are to be used- site directions to be provided to suppliers and sub-contractor vehicles. Please see Construction Route Plan when available.
- Road sweepers will be used to keep the main development road clean and to maintain clean access from the adjoining roads. A temporary wheel washing facility will be in operation when and where necessary until the site reaches the stage where this is no longer required.

Units under construction

The Site Manager will ensure that each and every trade leaves units under construction clean and tidy at the end of each working day and should include the restacking and protection of materials.

Rubbish Skips

All sites will be operating a waste segregation policy, which is to be adhered to. Rubbish skips shall be provided sufficient to maintain the site in a neat and tidy state.

Unloading and Storage of Construction Materials

The Site Manager shall be responsible for the unloading, checking, protecting and handling of all materials delivered to site. It is also the Site Managers

responsibility to ensure that materials supplied by mypad are thoroughly checked on arrival on site and that the necessary recording and reporting in respect of quality and quantity against the inventory are carried out. Bricks, blocks, tiles and lintels shall be offloaded and stacked in neat piles above ground level on pallets on level ground and covered. They shall be positioned off the main roads and footpaths and either adjacent to the appropriate plots or in the front gardens, or alternatively stored within the site compound.

Waste Management

Mypad operates a waste management policy. The policy will be achieved by:

- Assigning responsibility for waste management to the appropriate Site Manager.
- Minimizing the use of material resources and the production of waste through, by way of efficient design, logistics, stock control, the use of prefabricated/pre-sized materials, minimizing packaging and efficient construction techniques.
- Ensuring that our sub-contractors and waste management contractors manage waste properly and maximize recycling.
- Develop and implement Waste Management Plans for our sites in line with good practice.
- Whenever possible, maximizing the re-use, recycling and recovery of construction, demolition and excavation waste on site.
- We encourage the segregation of waste on site where practical, in order to recycle waste and reduce waste disposal costs.

In addition, the company carries out a regional and national waste/recycling report to continually monitor the standards being achieved.

Burning of Materials

There shall be **NO BURNING OF MATERIALS** on site, including any preliminary works to remove the existing vegetation.

Generators

Where the use of site generators is unavoidable, their positioning will be determined taking into consideration the context to the site and the sensitivity / proximity of surrounding uses that might be affected. All generators used to power welfare facilities shall be positioned within a solid fence compound.

All new mobile plant will conform with statutory legislation with regard to noise and dust emissions and will be fitted with suitable exhaust systems. Where reasonably practicable Mypad we seek to specify equipment that is designed to minimise noise / emissions levels.

Where necessary and if practical to do so, temporary spoil heaps and stockpiles of materials shall be positioned to provide temporary noise barriers.

All mobile plant and machinery will be subject to regular maintenance in accordance with manufacturer's instructions and will be regularly inspected to ensure it is in a good state of repair and working effectively. All mobile plant operators will be encouraged to switch off equipment when not in use and to report any faulty machinery (or that which for whatever reason is producing unusually excessive levels of noise, dust or fumes) immediately.

Piling Activities

If piling activity is necessary on site then this will be carried out by specialist contractors who are experienced in undertaking such activity and are familiar with noise standards and noise suppression techniques.

By its nature, even when noise restriction methods are used, piling has the potential to

cause concern and disturbance for residents. Where it is considered that the residual noise and vibration impacts of piling cannot be completely mitigated and hence disturbance to residents is likely, we will consider providing written or verbal advance warning to neighbouring properties of when piling is likely to be taking place and what they might experience. In such circumstances we will seek to contain piling activity to between 10am and 5pm.

Vibration

All vibration generating tools and equipment will be operated in accordance with manufacturers' information and guidance. Procurement of tools and equipment will comply with current noise and vibration legislation.

Delivery & Working Hours

Delivery Hours and Working Hours, including demolition and construction works will be restricted to between:

Mondays to Fridays 0730 hrs to 1800 hrs; Saturday 0800 hrs to 1300 hrs.

NO CONSTRUCTION WORKS (EXCEPT FOR WORKS TO ADDRESS AN EMERGENCY) ON SUNDAYS OR PUBLIC HOLIDAYS.

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