



Former Dairy Crest Depot
Dunsbury Way
Havant

Construction Traffic Management Plan

November 2022



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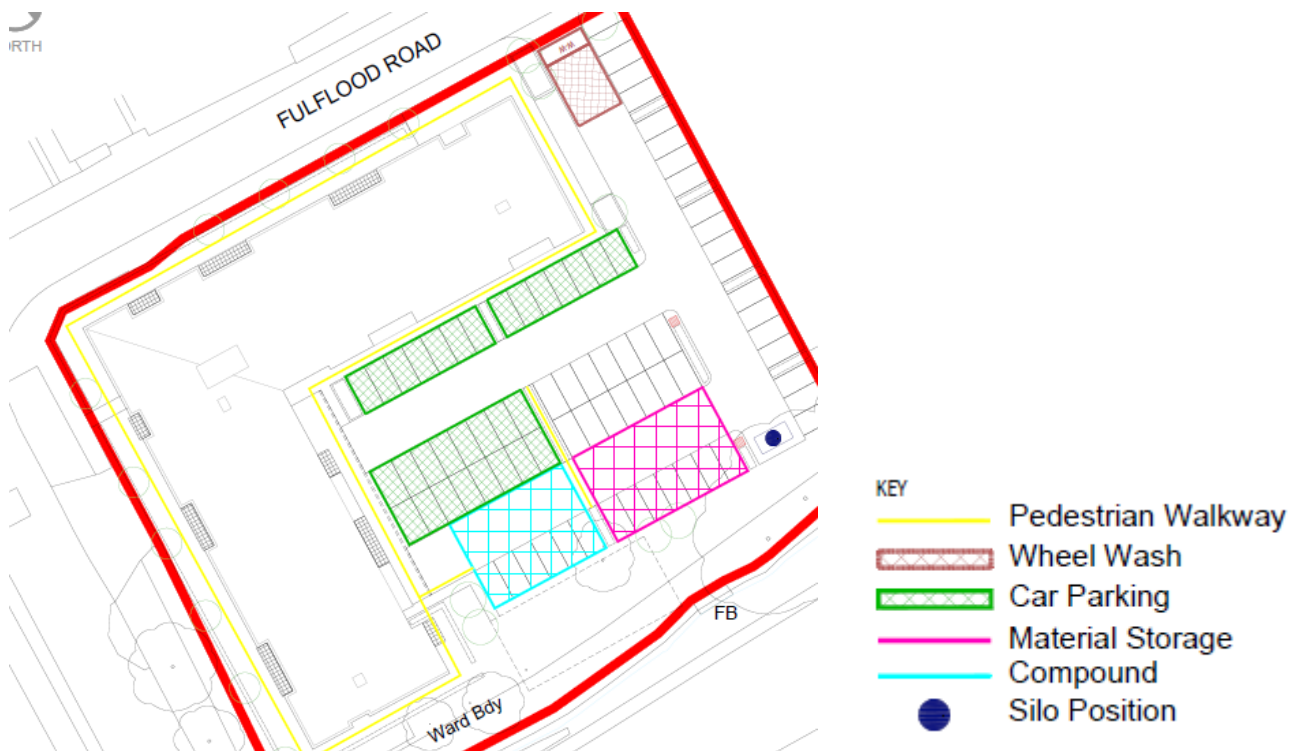
Appendix 1 – Site Set Up Plan

Appendix 2 – Provisional Build Programme

1.0 SITE SET UP & TREE PROTECTION

An extract of the contractor's site set up plan is shown below, with the full plan being available at **Appendix 1**. The plan shows the location of the site compound, parking areas and wheel washing etc.

The area set aside for parking on site is adequate enough to prevent site operatives and visitors from parking upon the public highway. Foreman Homes will ensure that contractors are informed of the parking arrangements and 'no contractor parking signs' will be displayed along Dunsbury Way and Fulflood Road. The Site Manager will regularly monitor the parking arrangements to ensure adequate parking is available on site at all times.



Tree Protection

An extract of the Arboricultural Assessment & Method Statement by Barrell Tree Consultancy, submitted under the Reserved Matters application for the development, can be seen below with the line of tree protection **highlighted**.

The tree protection will be installed prior to any development commencing and will be retained throughout the construction period. Any soil storage will be outside of the tree protection.



2.0 CONSTRUCTION TRAFFIC ROUTE

As you can see from the existing arrangement and proposed site plan below, the existing buildings are to be demolished and the access from Dunsbury Way will be closed. The site benefits from an existing access on Fulflood Road which will be used to facilitate the construction of the development and serve the apartments on completion.

Existing



Proposed



A plan showing construction traffic routing to the site is shown below. Deliveries and construction traffic will be instructed to approach the site from Dunsbury Way only and directional signs will be displayed (subject to approval from HCC) along the approach. Provisions will be made available on site for vehicles to turn around, thereby ensuring that they leave the site in a forward gear.



A road condition survey of the stretch of Dunsbury Way that leads to the site and Fulflood Road will be conducted prior to commencement of the development and on completion. The results of the surveys will be made available to Hampshire County Council and any damage to the highway, likely caused by construction traffic related to this development, will be rectified at the request of HCC.

3.0 DUST, EMISSIONS AND NOISE GENERATING PLANT CONTROL MEASURES

To ensure we carry out best endeavours regarding dust and emission control we have used the 2014 'Control of Dust and Emissions During Construction and Demolition - Supplementary Planning Guidance' published by the Greater London Authority as the control document for this plan. It is our intention for all on-site contractors to follow best practicable means at all times to minimise dust and emissions.

Construction Dust Method Statement

During periods of dry weather all surfaces capable of producing dust shall be dampened to minimise the spread of dust. All machinery, hand or otherwise capable of producing dust shall be fitted with adequate collection bags or fitted with a hose attachment to collect or dampen the dust produced.

Any activity likely to produce an excessive level of dust shall only take place after carrying out the necessary risk assessment and implementing any precautions to control and prevent dust from spreading.

Pre-Site Preparation

This site access is off Fulflood Road, via Dunsbury Way, which is a road serving residential properties, a shopping centre, industrial units and more, so is well utilised. Following initial site preparation works, a suitable access and turning area will be created to ensure vehicles leave in a forward gear.

On-Site Protection

The site compound, fuel storage and dust generating activities will be set away from residential boundaries and solid hoarding will be erected where required. Effective barriers need to be erected around dust generating activities and suitable dust suppression must be used at all times.

Haul Routes

The site will be accessed via Dunsbury Way and Fulflood Road. During the first phase of construction the main drainage and access road to base course will be installed. Areas of hardstanding will be regularly damped down if used by construction vehicles and swept with a road sweeper. Roads outside the site will also be subject to regular mechanical road sweeping.

All vehicles carrying dusty materials will be securely covered before entering or leaving the site, to prevent dust spilling on the road.

Site Entrance and Exit

The entrance and exit, as mentioned above, will be accessed via Dunsbury Way and Fulflood Road. The prevention of mud and dust outside the boundary to the site must be kept to a minimum at all times, to protect the local residents and road users. Dust measures have been addressed above. Vehicles exiting the site will be subject to appropriate and effective wheel washing on site, which will comprise of a manned pressure wash facility. Vehicles will be checked before exiting the site, to ensure the wheels and underside are free from mud. Sweepers will be keeping the access roads as free from mud as possible throughout the length of the construction project, and the cleanliness of the roads will be monitored regularly, to ensure public highways and site roads are kept clean. Mobilisation of Imported or exported fill vehicles shall be limited to trafficking hard surfaces to minimise contamination.

Stockpiles and Storage Mounds

Long term stockpiles will try to be avoided on site, however, if the need arises, topsoil will be sited away from sensitive receptors and will be seeded. Where hardcore or similar material is stockpiled, these again will be sited away from sensitive receptors and will be used effectively for site works to avoid unnecessary vehicle movements to and from site.

Noise Generating Plant - Cutting, Grinding and Sawing

These operations will only be carried out with suitable noise and water suppressed power tools.

All equipment will be regularly serviced to ensure maximum operation.

No construction work shall take place during the construction period, except between the hours of 8:00am to 6:00pm Mondays to Fridays and 8:00am to 1:00pm on Saturdays and not at all on Sundays or Bank Holidays.

Signs will be placed around the site reminding workers that the area is sensitive to noise and to try and keep disturbance to a minimum

Drop heights into skips will be kept to a minimum.

Skips

Skips will be provided on site for segregated waste and will be covered where there is a risk of dust movement. Skips will only be stored on hard surfaces and drop heights into skips will be kept to a minimum. Polythene lined skips must be used for wash out of concrete delivery lorries.

For general waste produced on site, a 6 yard mixed waste skip will be provided at all times throughout the construction period and will be emptied/replaced when full, to ensure a constant provision of waste disposal.

Fuel and Chemical Storage/Use

Any fuel or chemicals needed for construction purposes will be delivered to site by licenced carriers only and will be stored in compliance with COSHH data sheets and Foreman Homes' own Health & Safety procedures. Spillage kits will be stored in the same location, for immediate use should the need arise.

The site manager will ensure that authorised personnel only, will be permitted to fill plant etc with fuel and use any chemicals. The site manager will also carry out daily checks on the storage tank and associated equipment to ensure safe use.

Dealing with Spillages

The following procedures must be followed on site:

- Use bunded areas where practical
- Regularly inspect areas for spillages
- Have spillage kits available on site
- Clean spillages using agreed wet handling measures
- Vacuum or sweep regularly to prevent a build-up of fine waste dust material, which is spilled on the site and designated as waste that is no longer fit for use. This will be dealt with in accordance with the Waste Management Licensing Regulations (WMLR) 1994
- Inform the Environment Agency and Fire service if harmful substances are spilt.

Temporary Lighting

It is not envisaged that any temporary, external lighting will be used on site during the construction period. If, at any time during construction of the development, external lighting is required, details of such will be shared with the Local Planning Authority for approval, prior to their use.

4.0 DEMOLITION

To facilitate the proposed development, several single storey buildings consisting of residential, commercial and warehouse use will need to be demolished. All demolition will be carried out by professional demolition contractors and only during the hours specified in section 6.0 of this document.

5.0 BURNING ON SITE

There shall not be permitted, the burning of any materials on site during any phase of the development.

6.0 HOURS OF WORK

No construction work shall take place during the construction period except between the hours of 8:00am to 6:00pm Mondays to Fridays and 8:00am to 1:00pm on Saturdays and not at all on Sundays or Bank Holidays.

7.0 SITE HOARDING AND DECORATIVE DISPLAYS

It is proposed to erect 1.8m solid hoarding, similar to that shown below, along the boundaries with Dunsbury Way and Fulflood Road and security fencing along the North East and South East boundaries. Site hoarding and gates will be erected at the entrance to secure the site.



8.0 USE OF CRANES

It is not proposed to use a static crane on site, although the lifting of roof trusses may require a mobile crane.

9.0 CONSTRUCTION PROGRAMME

A Construction Programme accompanies this document at **Appendix 2** to show timescales of the development. The programme is provisional and the dates are subject to change, but the programme shows that the construction of the development should take around 20 months to complete, from the initial groundworks.