

Construction Method Statement

Proposed development
86 Whitegate Drive
Blackpool

Prepared by

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Feb 24



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1.0 INTRODUCTION

1.1 Clover Architectural Design Ltd have been instructed to prepare a Construction Method Statement in support of a planning application for a proposed development at 86 Whitegate Drive for Mencap (Blackpool)

1.2 This Construction Management Plan Highlights the Following:

Construction and site working hours

Sediment control measures

Pollution control measures

Parking for vehicles and site operatives

Loading and unloading of plant and materials

On site storage of plant and materials

Erection and maintenance of security hoarding

Measures to control emission of dust and dirt during construction

Scheme for recycling/ disposing of waste resulting from demolition and construction works

Access and haul routes for construction vehicles, deliveries, waste vehicles etc.

2.0 CONSTRUCTION AND SITE WORKING HOURS

2.1 Standard construction and site working hours will be as follows:

Monday – Friday - 8am – 6pm, Saturday 8am – 2pm

No working on Sundays or Public Holidays

3.0 SEDIMENT CONTROL MEASURES

3.1 It is not anticipated that major sediment control will be required. However, this will be closely monitored throughout the entire construction phase and should circumstances change, the fibre roll method will be immediately implemented at 1m from the construction boundary.

4.0 POLLUTION CONTROL MEASURES

4.1 Noise pollution is a major consideration when constructing new projects. Due to the excavations and the potential for the use of heavy plant on this project noise emissions will be present, however should any heavy plant use required for this will not take place between the hours of 6pm – 8am.

4.2 Also, alternative methods will be in place to ensure noise is kept to a minimum throughout the project;

1. Plant and machinery will be well maintained and properly serviced, which helps to reduce noise by up to 50% in comparison to old, unmaintained equipment.

2. For any jobs requiring additional noise protection, plywood-clad frameworks will be erected that will surround the areas of works, which will significantly reduce noise emissions off-site.

5.0 PARKING FOR VEHICLES AND SITE OPERATIVES

5.1 Parking is available on Whitegate Drive for contractors

5.2 Vehicle parking will be available throughout the project in designated areas, which will be laid-out based on requirements established at the detailed design stage.

6.0 LOADING AND UNLOADING OF PLANT AND MATERIALS

6.1 All delivery companies (materials and plant) will be made aware that no deliveries are to be made early to allow the contractor to prepare parking in front of the site. Drivers will be instructed to call site a minimum of 10 minutes before their arrival to allow for preparations.

6.2 Upon arrival the site manager/banksman will aid them to access the site, where the load will be safely offloaded away from traffic. Following delivery, the site manager/banksman will also watch them out and ensure a safe delivery is undertaken.

6.3 Deliveries of plant are to be scheduled so that they arrive/leave outside the busiest times, i.e. early morning, evenings and weekends. All loading and unloading will be undertaken by telescopic handler driven by a trained and competent operative. Most onsite loadings will comprise demolition and construction waste loaded into separate skips and taken away by fully accredited recycling and disposal companies. Parking areas will be cordoned-off and clearly marked.

7.0 ERECTION AND MAINTENANCE OF SECURITY HOARDING

7.1 Heras fencing will be erected around the direct construction area to ensure that no unauthorised access can take place.

7.2 Existing boundary treatments will also be maintained and safety signage erected.

8.0 CONTROLLING DUST AND DIRT EMISSIONS FROM SITE

8.1 To prevent dust during works, steady streams of water will be introduced to relevant processes we (i.e. when using a Stihl saw, a hose will be connected to the saw and run over the blade during cutting).

9.0 RECYCLING AND DISPOSAL OF WASTE

9.1 Waste disposal units will be provided on site and all materials will be split between various skips which will be removed from site by a competent company once full. Waste disposal units will be kept next to the site compound but also in an enclosed area.

9.2 Waste will generally be separated as outlined below:

Top Soil – recycled

Inert soil – removed and disposed of at a local approved and licensed tip

Contaminated soils / waste – removed and disposed of at a local approved and licensed tip

Hardcore – recycled

Metals – recycled

Plastics – recycled

Green waste – recycled

Plaster – removed and disposed of at a local approved and licensed tip

Domestic waste (site cabins) – removed and disposed of at a local approved and licensed tip

Effluent – connect into mains drainage

Timber – removed and disposed of at a local approved and licensed tip

10.0 VEHICLE ACCESS AND HAULAGE ROUTES

10.1 As outlined in Section 6 of this document, Drivers will be instructed to call site a minimum of 10 minutes before their arrival to allow for preparations.

Upon arrival the site manager/banksman will aid them in reversing into site, where they will be safely offloaded away from traffic. Following delivery, the site manager/banksman will also watch them out and ensure a safe delivery is undertaken.