CONSTRUCTION MANGEMENT PLAN

For Proposed three Bedroom Detached Dwelling

Planning Application 19/00136/FUL



Site Address
137 Belfied Lane
Rochdale
OL16 2UU

Prepared By
ABMP

Contents

1. Scope of works
2. Enabling Works/Formation of Site Perimeter
3. Site Parking & Storage of Plant & Materials
4. Management of Vehicle Access/Egress & Deliveries
5. Wheel Wash Facility
6. Management of Dirt & Dust
7. Excavation and Ground Works
8. Recycling/Disposing of waster resulting from construction work
9. Noise Control

1.0 Scope of Works

1.1 The scheme involves the construction of a detached three bedroom domestic house on land off Belfield Lane, Rochdale. The works also include a drop kerb to provide off street parking and a 1.8m high timber fence.

2.0 Enabling Works/Formation of Site Perimeter

2.1 At commencement the perimeter of the site will be established and securely protected with good quality Heras security fencing to HSG151 standard to the whole of the front of the site complete with all necessary signage in accordance with HSE requirements.

2.2 The site area is to be stoned to provide a hardstanding for site vehicles, storage of materials, site cabins etc.

3.0 Site Parking & Storage of Plant and Materials

3.1 All contractors' vehicles will park within the site area on the hard standing.

3.2 All materials and plant stored within the fenced site area. Materials such as cement and equipment will be stored in a secure site cabin.

4.0 Management of Vehicle Access/Egress, Delivers & Loading/Unloading of Plant Material

4.1 Access to the site will be via the existing road of Belfield Lane.

4.2 Delivery/tipper wagons will be accompanied onto and from the site by a banksman who will be in advance of the wagons at all times. Generally delivers will be by smaller wagons and the contractor will make merchants aware of the site restrictions when arranging deliveries.

4.3 Construction traffic routes will be kept a safe distance from trench works at all times.

4.4 Prior to leaving the site, vehicles will be inspected and the wheels be washed on the hard standing using a Karcher type jet wash unit.

4.5 The contractor will manage the risk of any road contamination by regular monitoring. Should the road become contaminated any debris will be removed by spade and jet wash.

5.0 Wheel Wash Facility

5.1 Prior to leaving the site, vehicles will be inspected and the wheels be washed on the hard standing using a Karcher type jet wash unit.

5.2 The contractor will manage the risk of any road contamination by regular monitoring. Should the road become contaminated any debris will be removed by spade and jet wash.

6.0 Management of Dirt & Dust

6.1 If dust emissions are generated in dry period the contractor will use water spray to wet the material and suppress the dust.

6.2 The site manager will take account of weather conditions and prevailing wind direction when organising operations to prevent and minimise dust nuisance to neighbouring properties.

6.3 All site staff will be trained and be aware of the Dust Management Strategy.

6.4 The access road is to be stoned to provide a good, clean working platform and prevent road contamination.

6.5 In the event of a complaint from a neighbouring property in respect of dust their concerns will be considered and action taken to prevent future occurrence.

6.6 All site staff will have appropriate PPE to protect them from the effects of dust.

7.0 Excavation an Ground Works

7.1 Location of underground Services

- Prior to commencing excavations the site area will be checked for overhead and underground services
- Service plans will be obtained from Utility providers and the site area checked over using a locating device.
- Once identified service routes will be identified and clearly marked. If the marking are lost during the working operation the exercise will be repeated to ensure service routes remain clearly marked as required for the duration of the works.
- Works will be undertaken in accordance with the HSE Guidance Document, Avoiding danger from underground services.

7.2 Excavations

- Trenches with a depth exceeding 1m will be either battered back or suitability shored and the shoring maintained.
- Trenches will be inspected regularly and excess groundwater pumped out regularly during inclement weather.
- Vehicle plant will be kept a safe working distance from the trench to prevent potential collapse.
- No site staff will work below an excavator.

8.0 Recycling/disposing of waste resulting from construction work

8.1 In respect of the construction work, the following measures have been identified to minimise the quantity of waste produced during this project.

- The experienced site manager will be responsible for identifying and segregating waste on site.
- All waste resultant from the works will be segregated on site
- Resultant hard core will be re-used where possible in the substructure
- Re-usable materials will be identified on site and removed for storage and re-sale
- Recycling materials will be removed from site for processing in licensed facilities.

9.0 Noise Control

9.1 Whilst working on site the contractor will adhere to the recommendation of BS 5228-1, clause 9.3 to minimise noise levels during the execution of the works.

9.2 The project is a relatively simple house with no habitable works which would cause significant noise pollution. The close proximity of residential housing has been noted and there will be no operation of heavy plant etc. outside normal working hours of 8.00am – 5.30pm.