

Construction Method Statement

2 Highfield Road, Manchester M19 3JX

Introduction

The project relates to the construction work to be carried out at 2 Highfield Road, Manchester M19 3JX. The work involves site clearance and construction of the new house.

Working hours

Monday to Friday: 8am-6pm

Saturday: 9am-2.00pm

Sunday and Bank Holidays no work

NB There may be some site set up activities prior to 8am, but machinery, equipment etc will not normally be switched on prior to this.

Parking of site operatives and visitors

As this is small house not involves many workers. Local builders to be involved in construction . site personnel can park on Highfied Road, Greenway Avenue and and if needed on other streets in the vicinity and in accordance with the Highway Code, ensuring that vehicles do not prevent safe access along the footpath or access to driveways or cause a nuisance to local residents. Visitors to site will be briefed in advance or directed on arrival by the Site Manager as to where to park in accordance with the above. The likely number of vehicles attending site will be reviewed on an ongoing basis by the Site Manager against the program and following pre-start meetings with sub-contractors. In the event of any identified unacceptable numbers of vehicles and/or in response to any valid complaints, the Site Manager will identify potential remote parking and organise “bussing in” from that location to maintain numbers to an acceptable level. The Site Manager shall check on a regular basis that no parking associated with site activities causes a nuisance to others.

Vehicle movements and loading and unloading of plant and materials

Deliveries and collections from site will be arranged, as far as possible, to avoid commuting/school run times. The reversing of vehicles into the site will be under the supervision of a competent person whose role will be to ensure the safety of any pedestrians. Wagons are generally equipped with cameras. For any wagon without cameras, the competent person will also direct the driver. Skip wagons will have to reverse onto site to deliver and collect skips and this will again be under the general supervision of a competent person.

Other than the skip wagon, materials/plant/equipment etc will be loaded/unloaded from wagons parked on Highfield road parallel to the front of the site. All of the loading/unloading will be under the supervision, taking responsibility for ensuring the safety of any pedestrians and other road traffic.

Storage of plant and materials

There will be no storage of any plant or materials outside the enclosed site area. Material storage on site is limited by the size and layout of the site and deliveries and storage arrangements will be managed by the Site Manager as part of the forward planning for the site and also on a day by day basis. Due to the dimensions of the structure within the site, materials storage will be on the front and rear of the site.

Spoil arising from excavations will be used as backfill, where it is suitable, or landscaping, as appropriate, or be removed from site. Any storage of cement or sand will be in minimal quantities and will be in sealed bags protected from damage.

Storage areas will be organized to provide safe travel/transportation routes minimizing risk of collision, damage or loss of materials. All plant will be secured at the end of each working day. Small plant, tools etc will be taken off site or locked in a secured cabin. Access equipment will be removed, locked up or protected to prevent unauthorized use.

Hoarding/Fencing

The building site will be situated within a secure site boundary made up off Heras fencing or equivalent, to enclose the working areas/exclusion zones within the site.

Warning signs (as described below) will be displayed at the appropriate points around the perimeter of the site.

Danger demolition in progress

Danger demolition keep out

Construction site keep out

Personal protective equipments required

The gates in the hoarding will be closed when not in use and locked when the site is unattended.

Wheel washing

Most loading and unloading will be from wagons that do not drive onto the site. This will lead to minimization of any potential tracking of soil off site. However, the Site Manager will monitor this throughout the works and identify any specific potential activities or conditions that could result in tracking of soil off site and ensure that any tracks/wheels are cleaned off before driving off site and in the event of any dirt being deposited on the highway, arrange for it to be cleaned promptly manually, if local, or by road sweeper, if more extensive.

Plant and equipment

Builder and subcontractors will ensure adequate resources to carry out the works as required on the site. The work will be carried out In such a way as to minimize the impact of that work. Therefore they will take all reasonable steps to minimize the creation of dust example using water sprays to dampen if involves any demolition as there is no demolition involves as well as during construction. They will pay attention to wind direction so as to anticipate the impact of any work down wind of the working area. They will curtail suspend or rearrange work as necessary to allow the construction to proceed if possible whilst reducing its impact on any of the occupiers of neighboring properties/premises. They will ensure all plant is fit for its purpose and adequately maintained so that noise generation is within the manufacturers stated maximum noise level. They will give particular consideration to activities on site at the start of the day to minimise disturbance to the neighbours. Reversing manoeuvres will be avoided in the early morning to prevent reversing siren and sounding. Any particularly noisy operations will be programmed to minimise disturbance.

Welfare accommodation

Welfare facilities will be provided which satisfies HSE

Safety

At all times the appointed builder, contractors will ensure a high standard of health and safety procedures are carried out on site.

All operatives on site will wear full PPE in accordance with HSE requirements including safety boots, hardhats and a high visibility vest's or coat, and eye protection as required.

No smoking on site policy will be adhered to at all times.

Adequate segregation of pedestrians and vehicular traffic will be maintained at all times. Reversing of vehicles and plant will be minimised at all times.

Demolition existing house & Cable Stripping

Existing house already demolished many years ago. No cable stripping work involves.

Contact details

Contractor contact details to be provided on site if in case there is any issue.