

Rev A 10th March 2022

Construction Method Statement

384a Wilbraham Road, Chorlton, Manchester

Working hours

MONDAY TO FRIDAY 8:00am to 6:00pm

SATURDAY 8:30am to 2:00pm

SUNDAY AND BANK HOLIDAYS No work allowed

Access & parking

The site is narrow to the front and has restricted vehicular access and parking facilities. Once construction commences there will be very limited space for smaller cars or vehicles to move within the site. All staff and visitors can park on St Werburghs Road where there is ample unrestricted parking with consideration given to neighbours who need access to their own homes and parking facilities. Materials and equipment should not be left on the footpath or highway unless between offloading deliveries and maneuvering into site.

Welfare, storage and refuse

A construction site plan has been submitted indicated how the site will be set up during the main phase which is the super structure. Once this phase is complete the welfare unit will be removed and replaced with facilities within a chosen location within the house till works are fully completed. This will free up some space to the front for a single parking space.

As the site has restricted access all large trucks / lorry deliveries must be loaded outside the site access gates with hiabs or forklifts to be used to place bulk materials in the designated open external storage area. The skip must be positioned as shown on the plan with access to service it without wagons having to reverse too deep into the site.

A trained banksman will assist with the movement of vehicles entering the site in reverse gear and exiting the site as there will be restricted visibility with the large hoarding in place. The banksman will be responsible for ensuring the safety of the other vehicles on the road and pedestrians on the footpath and where necessary should direct them to stop to allow these vehicles or goods to enter / exist safely. The contractor will also monitor staff and visitor parking on a regular basis to ensure that it is not conflicting with the neighbours needs or causing a nuisance / danger to pedestrians or passing traffic.

Nuisance

Noise & Vibration

Noise and vibration must be kept to a minimum at all times and measures must be employed to reduce noise. Only the quietest plant or machinery should be used, and all equipment should be maintained in good mechanical order and fitted with appropriate silencers, mufflers or acoustic covers.

Stationary noise sources should be sited as far away as possible from neighbouring properties and all workers on site must be made aware of the need to keep noise and disruption to a minimum from building works, equipment, plant and machinery, radios, music, vehicles or any other sources.

Smoke

Precautions should be taken to prevent smoke on site from machinery, vehicles or combustion. Bonfires are not permitted. Petrol and diesel engines used to power equipment and plant should not emit dark smoke once the running temperature of the engine has been reached, and should be regularly checked and maintained to prevent smoke and fumes.

Dust / debris

Prevention measures will be taken to minimise the formation and spread of dust and dirt. 2m high hoarding will be erected around the front of the site wrapping around down the sides straddling neighbouring boundaries. Further along existing fence lines and shrubs will be retained where it's not practical to erect full height hoarding.

Dust should be controlled at source by a continuous fine water spray. To ensure that this is done an adequate water supply must be provided, with sufficient hoses to reach all parts of the site with a means of disposal of waste water.

The wheels of construction vehicles should always be cleaned before exiting a building site. Contractors will be required to clean the wheels of their vehicles especially more frequently during the first phase of basement construction when there are more earthworks taking place. Once this phase is over temporary crushed stone will be laid to the front site area with little or no vehicles being able to enter the sited due to space constraints.

