Construction Management Plan

Former Abbey Hey Clinic, Constable Street, Manchester M18 8GD

This Construction Management Plan (CMP) outlines the proposed methodology for demolition and construction activities, detailing measures to minimize disruption and ensure compliance with Manchester City Council requirements. Detailed Construction Management Requirements for Manchester City Council Planning Authority

Hours of Working

Standard Operating Hours:

- Monday to Friday: 7:30am to 6:00pm
- Saturday: 8:30am to 2pm
- Sunday/Bank Holidays: no work
- Noise Restriction Periods: Quiet periods: 07:00-08:00 and 18:00-18:30

No deliveries during these times. No waste removal during these times Special Operations. Any work outside standard hours requires prior written consent from Manchester City Council. 48-hour advance notice required for exceptional works. Residents to be notified 7 days in advance of any planned out-of-hours work

Noise and Vibration Control Measures

Noise Control:

- Maximum noise levels at site boundary: 75dB LAeq
- 3m high metal barriers with sheet/signage hoarding around site perimeter
- Schedule noisiest work for middle of day Equipment specifications:
- Place noisy equipment as far as possible from sensitive areas
- Use existing buildings/structures as sound barriers
- Turn off equipment when not in use
- Use of modern, quieter equipment where available
- Regular maintenance schedule for all machinery Vibration Control:
- Use of low-vibration techniques:
- Use minimum power setting needed for task
- Use hand tools where practical rather than heavy machinery to minimise vibrations
- Hydraulic breakers instead of pneumatic where possible
- Cut and lift rather than drop techniques for demolition

Dust Suppression Measures

Active Controls:

- Water suppression system operating during all dust-generating activities
- Fixed spray systems such as water hoses:
    - Crushing/screening plants Material handling points:

- There will be one point of Site entrance and exit
- Keep haul roads away from boundaries
- Minimize drop heights for materials
- Create wind breaks using: Material stockpiles, site hoardings and basic debris netting

Preventative Measures:

- Hard surface haul routes throughout site
- Speed limit of 5mph on site
- Dust screens/netting on scaffolding
- Covered skips and storage areas with tarpaulin
- No burning of materials on site

Compound Locations and Layout

Main Site Compound

Location: North-eastern corner of site where the skips will be placed Facilities:

- First aid station provided within the site
- Secure tool storage provided within the site
- Waste segregation area will be where the skip is located

Construction Vehicle Management

Vehicle Types and Frequency

This project will require skip deliveries of 8-yard skips which the vehicle will require a safe distance of 9.5 feet clearance to fulfil the delivery. We expect there to be a total of 6-10 skips delivered over the time of construction. The deliveries will be made from the north side of the building where the construction gates will be accessible to the specific drivers. A site marshal will be present to ensure delivery vehicles do not drive across or park on the kerbs and footways.

For the material deliveries on larger trucks variable upon the supplier's choice of delivery is an expected 8-10 times during the construction period. The HGV most commonly used are flatbed trucks that will have access through the construction gates. The routes that will be used by all the construction traffic will be to take the M60 Junction 24, to A57 Hyde Road to Chapman Street and then lead on to Constable Street.

Alternatively, construction traffic will be from M60 Junction 24, taking Ashton Old Road (heading west), turn onto Lees Street then turn onto Abbey Hey Lane and then turn onto Constable Street.

Contractor Parking and Business Impact Management

A specific area for parking within the locality of Abbey Hey Clinic will be provided to avoid disrupting normal traffic flow or business operations. This will ensure smooth access for emergency services and avoid congestion. There are 20 car park sites.

Off-Site Parking: There will be no requirement for off-site parking as there is ample amounts of parking at the front of the site of Abbey Hey.
Access to Service Yard: One of the main concerns for businesses operating in the area is ensuring uninterrupted access to service yards for deliveries and collections. Construction activities can block or obstruct access routes. However, for this specific project due to the size of the current parking everything will be handled within the boundaries of the property.

Traffic Management Plan: As mentioned above the total traffic of larger vehicles is only limited to a maximum of 15-20 large vehicles over the duration of the total project.
There will not be any days which where two large vehicles are expected to arrive on the same day, which leads to easier management of unloading the vehicle straight to the property. This will ensure minimization of disruption to local roads and business access points. Clear signage outside the property will direct vehicles to the designated site.

Builders would usually maintain regular communication with nearby businesses to keep them informed of potential disruptions and ensure that their service needs (e.g., access to delivery yards, hours of operation) are considered in construction planning.
The businesses which may be impacted is the SFA local store which is on the corner of Maybury and Constable Street, the extent of the impact would be a HGV lorry driving past and there being very slight to non-existent vibrations.

Contractors will ensure pedestrian access is maintained, especially if the construction zone encroaches on public footpaths. Safe and clear walkways are already provided to ensure the public can access it without any inconvenience.

Emergency Contact Details

24/7 Emergency Contacts Primary Contact: 07555212333

- Site Manager: Hamza Chaudhry
- Emergency Number: 07555212333
- Email: hamza@pp-4u.co.uk

Secondary Contact:

- Project Manager: Daud Chaudhry
- Emergency Number: 07543807795
- Email: daud@pp-4u.co.uk

Response Protocol

- Maximum 20-minute response time to emergency calls
- Incident logging and reporting system are provided to constructors
- Direct link to emergency services
- Monthly emergency response drill

Vehicle Sheeting Requirements

Mandatory Sheeting

- All tipper trucks to be fully sheeted before leaving site
- Automatic sheeting systems required on all regular delivery vehicles
- Inspection of all vehicles at exit point Control Measures

- Designated sheeting area with fall protection

- Vehicle inspection checklist
- Rejection of improperly secured loads