

Construction Traffic Management Plan

Land Adjacent No. 1 Lancaster Avenue, Whitefield

Overview

The site is vacant grassed land adjacent to No.1 Lancaster Avenue, Whitefield. The proposed development consists of a detached three-bedroom family home which will be constructed using traditional methods. This is a self-build project and will be managed and overseen by the owner Mr. Paul Power.

Site Setup

In the interests of safety and security the site will be secured with Harris Fencing across front of site and along embankment boundary during construction period and with lockable gates on the site entrance. All the necessary health and safety signs will be placed in and around the site, including emergency contact details at the site entrance. All contractors will require a site induction to familiarize them with this project and the particular risks and hazards including working within close proximity to the Metrolink.

Access

The site will be accessible from Lancaster Avenue via a marked and signed entrance. Existing drop kerb to be retained.



Footway & Carriageway Dilapidation Survey





Delivery & Vehicle Movements

It is our intention to avoid deliveries during peak times to alleviate congestion for the local residents. Where practical all deliveries will be via HIAB flatbed truck.

There is no demolition as part of the project and therefore initial vehicular movement only relates to a 1.5t mechanical excavator. surplus earth will be used for landscaping. Also, a tipper truck with a full load of hardcore to provide a solid surface for construction works to be undertaken and hard standing for vehicular access.

Contractors Parking

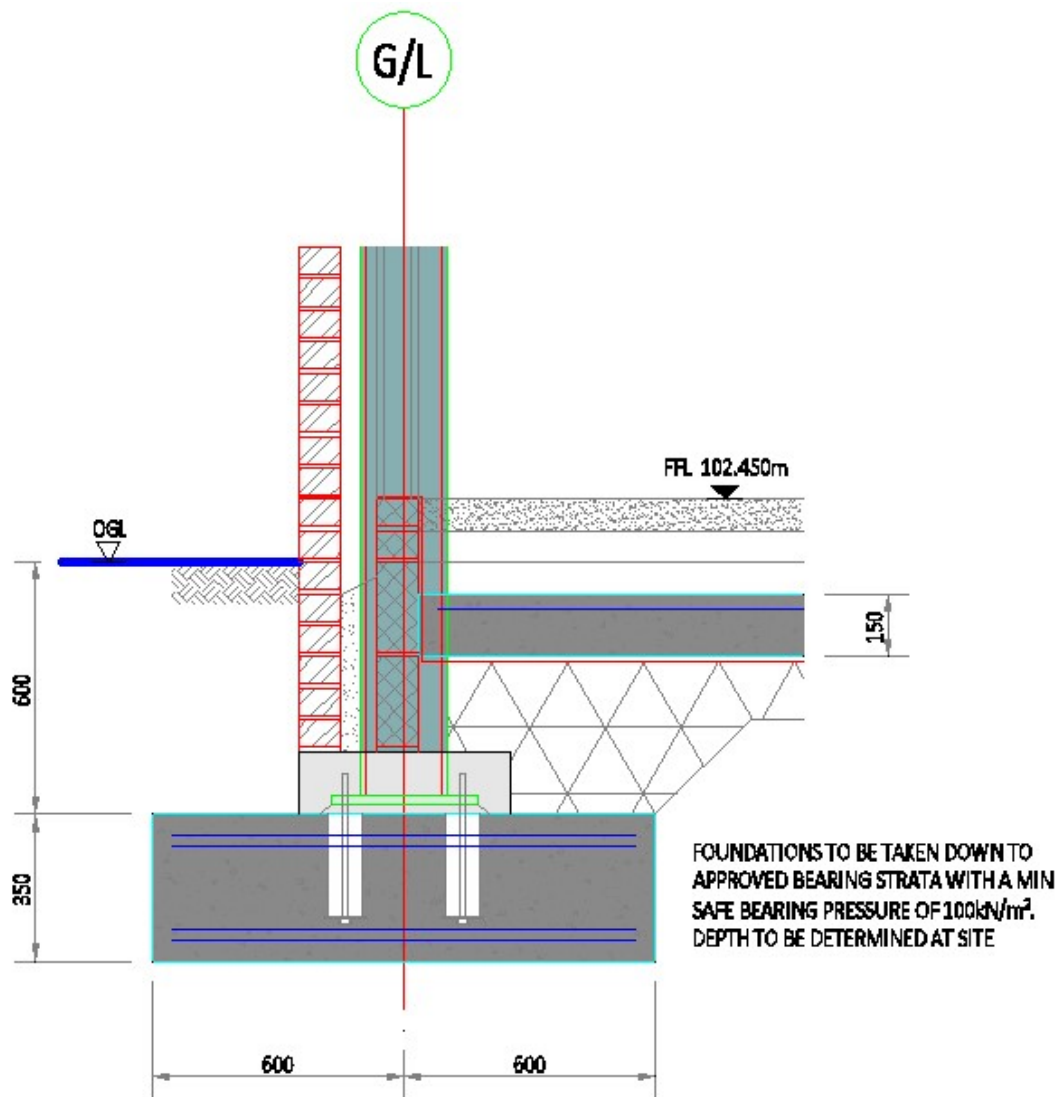
Due to the small scale of the development, there should be no more than two vehicles on site at any one time so parking will be on Lancaster Avenue or adjacent streets if necessary.

Communication and liaising

During the construction period the owner and contractors will maintain a high level of liaison and communication with all relevant parties to ensure the program can be carried out with least amount of disruption to our neighbours, their property and the general public also we will monitor any excessive noise and ensure this is not causing any unnecessary problems.

Groundwork

Excavation not to be carried out greater than 1 m deep within 1 m of the Metrolink boundary without notifying Metrolink in advance. Any such works may require track / earthwork monitoring to be carried out, to be agreed with Metrolink.



TYPICAL STRIP FOUNDATION DETAIL - 100

(SCALE NTS)

Structural Engineers typical foundation detail (above), no footings to be more than 1m deep across site.

Dust and debris

Should it be required and the site causes dust as a result of dry weather the problem area will be damped down using a hosepipe and water. If it is necessary to use a masonry saw this will be dampened with a patent water system attached to the saw also any vehicles leaving the site will be inspected and any spoil attached to the wheels and arches will be removed with a jetwash and if necessary, a road sweeper will be hired to clean the road. Hard standing for storage of Wash down for debris materials and vehicular movement

Program of works

It is estimated that the whole project would take no longer than 9 months.

Hours of work

Hours of working will be:

08:00 – 18:00 Monday to Friday

09:00 – 14:00 Saturday

No works to be carried out on Sundays and Bank Holidays

Site Manager

Mr. Paul Power