

Construction Logistics Plan

Site: 50 Hudson Road, Harlington UB3 5EN

:

Proposal: **Demolition of existing garage and side extension, erection of a single storey front and rear extension; part two, part single storey rear extension and construction of attached new house to the side of the existing house.**

Plans/Drawings: Drawings no.2143

Local Authority: LB Hillingdon

Planning Reference: **31697/APP/2021/4340**

Prepared by:
ABA Chartered Surveyors
49 The Green
Southall
Middlesex
UB1 2AR

Date: 01 June 2022

1. Introduction

The proposed development consists of extend the original house to the side (west) and rear and create the space for building a detached new house to the east by demolishing the previous single storey side extension and the detached garage..

The access for the delivery lorries and cranes will be via at the front of the site on Hudson Road, The delivery and crane operations will therefore need to be carefully planned so that they do not obstruct access on the road.

2. Site Description

Hudson Road is a residential road connecting Sipson Lane to the south to Victoria Lane to the north. The road first bends to the east and then to the north. The application site is located to the north of the first bend.

3. Construction Programme and Working Hours

The site working hours will limited to 8AM to 6PM Monday to Friday and 8AM to 1PM on a Saturday. No building work shall be carried out on Sundays or public bank holidays.

4. The parking of vehicles of site operatives and visitors

Parking will be in the existing front garden and driveway.

5. Delivery times and holding areas

Lorry trips for the making delivery to the site or removing surplus materials will be planned to avoid morning and evening traffic rush hours. Lorry trips shall be strictly planned for between 9.30AM and 3.30PM. As there is no holding space on the site, lorry trips, shall be coordinated so that there are no lorries waiting on the public highway.

6. Fleet Operator Recognition Scheme (FORS)

FORS is a voluntary accreditation scheme encompassing all aspects of safety, fuel efficiency, vehicle emissions and improved operations. All operators making deliveries or removing surplus materials from the site will be encouraged to be members of the scheme; any vehicle weighing 7.5t and over will be required to have FORS Bronze accreditation as a minimum. Copies of such accreditation shall be kept on site for inspection by the local authority.

7. Delivery routes and access and egress from site

Access to the site will be via the existing access gate. The delivery vehicles will enter the site in reverse gear and leave in forward gear. As the site access is relatively narrow, all manoeuvres, in and out of the site shall be guided by banksmen and road safety signage will be erected to warn/ guide pedestrians away from the vehicle movements. A watchman shall guard the site access and guide the pedestrians whilst the gate is open.

8. Loading and unloading of plant and materials

There is sufficient existing hard standing area within the site for unloading and storing other smaller building materials, although careful programming will be required to coordinate the materials delivery schedules to suit the erection process.

9. Storage of plant and materials used in constructing the development

A secure metal container shall be used for storing the smaller or more valuable building materials and the handheld building tools left on site to discourage potential break ins.

10. Access gate security

The access shall be kept locked when not in use.

11. Wheel washing facilities

Wheel washing facilities will not be required as the vehicles visiting the site will not leave the car park surface.

12. Measures to control the emission of dust and dirt during construction

No mobile crushing plant shall be used on site when removing the temporary foundations. No bonfires that create dark smoke or nuisance to local residents will be allowed.

14. Recycling/ disposing of waste resulting from construction works

All waste removed from the site shall be registered by waste handlers and taken to a tip authorised and licensed to accept the waste type.

15. Phasing and Programming of works

To be agreed and coordinated.

16. Photographic survey of the existing footway/ roadway

A photographic survey shall be carried out immediately before the start of the building works to record the condition of the existing roadway, extending 5m on either side of the vehicular cross over, and submitted to the project manager. The survey will serve as a record of the pre-existing condition of the footway/ roadway and should record any defects that pre-date the site works. The survey shall be repeated on completion of the construction activity and developer will be responsible for making good or paying for the cost of repairing any additional damage.

17. Contact on site and after working Hours

Project manager: J Sund: 07951 578 050