

**Project:** 18/05006/FUL- 32 Welcomes Road, Kenley CR8 5HD  
**Condition:** No 11- Construction Logistics Plan  
**Submitted by:** Jon Over- Goldstone Homes Limited 0203 867 1666  
**Date:** 30<sup>th</sup> August 2019

**Note: To be read in conjunction with Traffic Management- Set Up**

## **1. Deliveries**

Site operating hours are as follows:

Monday- Friday 0800-1700 hours  
Saturday 0800- 1300 hours  
Sundays/Bank Holidays- No works to take place

I can confirm that HGV and delivery vehicles will only be permitted to deliver/collect items from site between the **hours of 9.00am-3.00pm Monday to Friday**. No deliveries or collections will take place at the weekend or Bank Holidays. These times will be stipulated in the orders sent out to suppliers and subcontractors. We will not be operating any early doors or after-hours deliveries due to the works being carried out in a residential area. With the times suggested above this keeps deliveries off the road at peak times.

Wheel washing facilities will be made available from demolition stage and throughout the construction period. Roads and pavements will be maintained on a daily basis by a nominated person including sweeping and washing down as required.

A road sweep will visit the site when required during the build to ensure the road and surrounding roads are kept clean and free of debris.

## **2. Delivery Routes & Holding Areas**

In order to minimize disruption on site and to local roads, deliveries will enter Welcomes Road via Kenley Lane/Valley Road and exit onto Haynes Lane. Due to the size of the project we will not require a holding area as deliveries to site would be a maximum of 3 per day ( 6 per day for demolition and muck away stage) but these would be booked in time slots giving us an AM or PM slot between the hours of 9am-3pm.

## **3. Parking for vehicles of site personnel, operatives and visitors**

A limited number of spaces will be provided on site for the Site Manager and operatives. Once the spaces are full then Operatives and visitor parking will be road parking in Valley Road.

As part of the site induction everyone will be made aware of the arrangements and no illegal parking, parking on yellow lines or blocking driveways will be allowed to take place.

#### **4. Loading and unloading of plant and materials**

For all plant and material deliveries a banksman will be on hand to ensure the safe vehicle movements into site.

Once on site, materials will be offloaded using a hiab, removed physically or driven off flat beds (excavators, dumpers etc). Materials and plant will be stored in the correct areas as per the Site Plan (see separate attached document). Note, these will be bulk materials such as bricks, blocks, timber to form the structure. Once we have a watertight building, materials will be stored inside the building to protect them from the elements.

Existing boundaries and trees will be protected with a heras fencing separating them from the material storage area. There will be no excavations around these areas so RPA will not be affected.

During these operations, the banksman will be ever present to guide the delivery vehicles into and out of site whilst protecting the roads, pavements and general public. All materials will be delivered inside the site boundary leaving the highway clear.

#### **5. Crossover**

The property currently benefits from an existing crossover with a dropped kerb. As per our attached traffic management plan we will continue to use the dropped kerb during the construction phase to enable us to get vehicles into the site to carry out deliveries and bring them off the public highway.

As part of the development we have to form a new crossover and this will be formed as we near the end of the development. This will enable us to get the necessary permissions from the council, utilities into the site and also forming a new crossover with minimal damage as we will not require any large vehicles into the site once it is installed.

#### **6. FORS**

All vehicles over 7.5t will have at least a Bronze FORS accreditation.

## **7. Utility Co-ordination**

The following utilities will be brought into site:

- Gas via SGN- 9no new connections
- Electric via UK Power Networks- 9no connections. A 10<sup>th</sup> connection will be taken from the Temporary Builders Supply (TBS) to form the landlord connection
- Water via SES- 9no connections. A 10<sup>th</sup> connection will be taken from the Temporary Builders Supply (TBS) to form the landlord connection
- Telecommunications via BT- 10no connections including 1no for landlords supply for future proofing

All utilities will be brought into the building and located within the service riser cupboard in the communal area. The following will be brought from this cupboard to the front of the site at the same time:

- Gas- perforated gas ducting pipes
- Electric- solid electrical ducting
- Water- 25mm MDPE water mains
- BT- 90mm BT ducts

It must be noted that for final connections we have allowed a 2-week window to complete all utility connections. As part of all utility companies' requirements they require sole access to connect their services to ensure safe working.

## **8. Storage of plant and materials**

Building materials will be stored on site and no materials will be stored or unloaded onto the highway. Please see separate Site Plan. All waste materials will be put into skips or 8-wheeler lorries and taken away by licensed carriers. No fires will take place on site.

## **9. Site Power**

The following utilities will be adapted to suit the construction works:

Electric- A Temporary Builders Supply (TBS) will be carried out on site prior to works starting. This is required for demolition of works and will provide power on site for welfare and work activities during the construction phase. This mitigates the requirement for generators on site.

Gas- Cut off in the road prior to demolition works

Water- A Temporary Builders Supply (TBS) to ensure clean water on site for the duration of the construction phase.

## **10. Site Accommodation**

The following will be provided on site for use by Goldstone Homes staff, operatives and visitors:

- Site Office
- Canteen/Drying Room
- Toilet block

A separate pedestrian gate will be provided in the hording to ensure safe access and egress into the site away from the main construction activities and vehicle movements.

## **11. Security Arrangements for the site**

The front of the site will be ply hoarded to 2400m high with a separate pedestrian gate and vehicle gates. The rest of the site will have heras to the perimeter to secure the site for both the operatives and general public. The site will also benefit from a monitored CCTV system later on that will be in place for the duration of the project.

## **12. Deposit of Mud/substances**

We will be bringing vehicles into site to allow us to keep the road clear. During the demolition and construction period we will continue to use the existing driveway to bring delivery vehicles in. This will help reduce the possibility of mud getting onto the road. We will also have a temporary water supply in place with a jet wash to clean down vehicles before they re-enter West Hill.

All pavements and surrounding roads will be maintained at all times and swept clear. The use of mechanical road sweepers on all roads will be implemented if necessary.

## **13. Dust & Noise Controls**

Noise, dust and vibration will be controlled by employing Best Practicable Means (BPM) as prescribed in the following legislative documents and the approved code of practice BS 5228:

- The Control of Pollution Act 1972
- The Health & Safety at Work Act 1974
- The Environmental Protection Act 1990
- Construction (Design and Management) Regulations 1994
- The Clean Air Act 1993

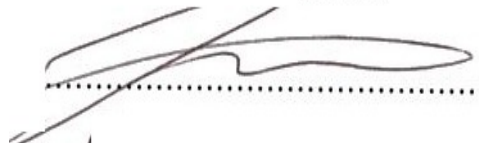
General measures to be adopted by the Contractor to reduce noise, dust and vibration include:

- Erection of site hoarding to act as minor acoustic screen.
- Use of super silenced plant where feasible.
- Use of well-maintained modern plant.
- Site operatives to be well trained to ensure that noise minimization and BPM's are implemented
- Measures to be adopted to prevent site runoff of water or mud.
- Water to be used as a dust suppressant.
- Cutting equipment to use water as suppressant
- Working hours to be restricted as required by the Local Authority.

I can confirm the above will be fully complied with during the project to ensure we comply with condition 11.

Name                    **Jon Over**

Signed

A handwritten signature in black ink, appearing to read 'Jon Over', is written over a horizontal dotted line. The signature is fluid and cursive, with a long horizontal stroke at the end.

Date                    **30<sup>th</sup> August 2019**

