

# **CONSTRUCTION LOGISTICS PLAN**

**For**

**The Proposed Construction of 6 x 5 bed Houses**

**Planning Application Reference**  
**20/00331/FUL**

**Site Address**  
**35 Uplands Road**  
**Kenley Surrey CR85EE**

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### **Appendices (Separate Document attached)**

**Appendix A - Construction Health and Safety Management Site Layout.**

**Appendix B – Site Location Plan**

- 1.0 **Scope of Works**
- 1.1 The scheme involves the construction of a block of 6 x 5 bed terraced houses. The works also include the formation of private drives and landscaping to the houses.
- 2.0 **Enabling Works/Formation of Site Perimeter**
- 2.1 At commencement the perimeter of the site will be established and securely protected with good quality Heras security fencing to HSG151 standard to the whole of the perimeter of the site complete with all necessary signage in accordance with HSE requirements.
- 2.2 The site access road exist and is off Tarmac construction, it is accessed of Uplands Road.
- 2.3 Access to the site is via a pedestrian security door and a double set of timber gates for Site delivery vehicles.
- 3.0 **Site Parking & Storage of Plant & Materials**
- 3.1 Site deliveries, site cabins, site vehicles and storage of materials will be accommodated on the site access road.
- 3.2 **Please see the Site Construction Management plan drawing attached.**
- 3.3 It is proposed to park all site operative vehicles within the site.
- 3.4 We will separately write to the WURA to seek their approval on the matter of Overflow parking- It is proposed to park site operatives vehicles (cars and small vans only), no more than 5 at any one time, along Uplands Road on the left hand side outside of the frontage to 37-41 Uplands and opposite the boundary to the nursing home, not directly opposite the entrance to the nursing home.
- 3.5 All materials and plant will be stored within the fenced site area.
- 4.0 **Management of Vehicle Access/Egress, Deliveries & Loading/Unloading of Plant Material and Liaising with Local Residents.**
- 4.1 Access to the site will be via the existing junction between the site access road and Uplands Road.
- 4.2 As agreed with the WURA, delivery vehicles will access Uplands Road via Abbots Lane and Leave via Abbots Lane.
- 4.3 Delivery/tipper wagons will be accompanied onto and from the site by a banksman who will be in advance of the wagons at all times. Generally, deliveries will be by smaller wagons and the contractor will make merchants aware of the site restrictions when arranging deliveries.
- 4.4 **Construction traffic will not be permitted to access the site via Welcomes Road, under any circumstance.**

- 4.5 The access along Uplands Road at the site entrance will be kept clear and will always be maintained for residents and through traffic.
- 4.6 Temporary movement of large plant and equipment to site will be managed by personal contact with the few residents to minimise any disruption to their personal daily road movements.**
- 4.7 All suppliers have been informed that delivery vehicles must achieve a Recognition Scheme. This includes demonstrating dedication to driver and vehicle safety, combined with improving operating practices through effective monitoring of fuel and tyre usage.**
- 4.8 The site is within the Low Emissions Area and all Non-Road Mobile Machinery will meet at least stage 111B, notwithstanding the COVID-19 time limited exemption up to 28 February 2021.**
- 5.0 **Wheel Wash Facility**
- 5.1 Prior to leaving the site, vehicles will be inspected, if required the wheels will be washed on the hard standing using a mobile type jet wash unit. However, all delivery vehicles will stay on the clean tarmac access road, so it not anticipated that vehicles wheels will need cleaning.
- 5.2 The contractor will manage the risk of any risk, of any road contamination by regular monitoring. Should the road become contaminated any debris will be removed by spade and jet wash.
- 6.0 **Management of Dirt, Dust & Good Neighbour Relations**
- 6.1 If dust emissions are generated in dry periods, the contractor will use water spray to wet the material and suppress the dust.
- 6.2 The site manager will consider the weather conditions and prevailing wind direction when organising operations to prevent and minimise dust nuisance to neighbouring properties.
- 6.3 All Site staff will have appropriate PPE to protect them from the effects of dust.
- 6.4 All site staff will be trained and be aware of the Dust Management Strategy.
- 6.5 The access area in front of the site, as stated previously, is to be stoned to provide a good, clean working platform and prevent road contamination.

- 6.6 In the event of a complaint from a neighbouring property in respect of dust, or any other operational concerns, matters will be reported to the Contracts Manager (07540369293 / Office 02086687737) and recorded in the site diary and any necessary action taken immediately in respect of the complaint and also to prevent any future occurrence.
- 6.7 A monthly communication update on site matters affecting neighbours or matters raised by neighbours will be provided by CPSL to the WURA.

## **7.0 Excavation and Ground Works**

### **7.1 Location of underground Services**

- Prior to commencing excavations, the site area will be checked for overhead and underground services
- Service plans will be obtained from Utility providers and the site area checked over using a locating device
- Once identified service routes will be identified and clearly marked. If markings are lost during the working operation the exercise will be repeated to ensure service routes remain clearly marked as required for the duration of the works.
- Works will be undertaken in accordance with the HSE Guidance Document, avoiding danger from underground services.

### **7.2 Excavations**

- Trenches with a depth exceeding 1m will be either battered back or suitably shored and the shoring maintained.
- Trenches will be inspected regularly, excess groundwater pumped out regularly during inclement weather.
- Vehicle plant will be kept at a safe working distance from the trench to prevent potential collapse.
- No site staff will work below an excavator.

## **8.0 Protection of Existing Trees to be retained**

- 8.1 Protection will be provided in accordance with BS5837-2012.

## **9.0 Recycling/disposing of waste resulting construction work**

- 9.1 Enabling works, involving demolition of the existing house will be undertaken to clear the site and material sorted and removed from site in appropriate skips and lorries.
- 9.2 A soil test has been arranged to comply with WAC Certification and waste management.
- 9.3 The land is a green field site (existing house and garden land).

- 9.4 In respect of the construction work, the following measures have been identified to minimise the quantity of waste produced during this project:
- The experienced site manager will be responsible for identifying and segregating waste on site.
  - All waste resultant from the works will be segregated on site.
  - A mechanical shredder is being used to reduce the waste to be removed.
  - Resultant hard core will be re-used where possible in the substructure of external works.
  - A concrete crusher will be used following demolition of the existing house.
  - Re-usable materials will be identified on site and removed for storage and Re-sale.
  - Recyclable materials will be removed from site for processing in licenced facilities.

**10.0 Noise Control and Site Working times**

- 10.1 Whilst working on site the contractor will adhere to the recommendations of BS 5228-1, clause 9.3 to minimize noise levels during the execution of the Works.
- 10.2 The project is a relatively simple housing scheme with no notable works which would cause significant noise pollution. The proximity of residential housing has been noted and there will be no operation of heavy plant etc. outside normal working hours of 8.00am-5.30pm.
- 10.3 The working days will be Monday - Friday, 8.00am to 5.30. Saturday 8.00am to 12.30pm.**
- 10.4 Access along Uplands Road residents will be maintained during construction with any interruption kept to a minimum during deliveries. The residents will be consulted as part of this Construction Plan to ensure that they are kept informed and fully supported during the works.**

**END OF CONSTRUCTION PLAN**