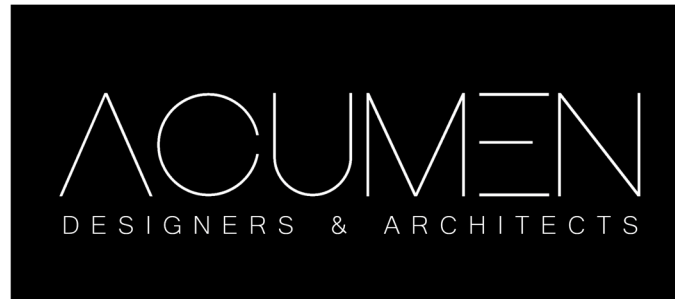


CONSTRUCTION MANAGEMENT PLAN

For Erection of 1 Dwelling

Planning Application ref: 2020/62/91213/W



Site Address

Land Ajd Hazeldene House,
Stoney Bank Lane,
Thongsbridge HD9 7LZ

Prepared By

Acumen Designers & Architects

Contents

1. Scope of Works
2. Enabling Works/ Formation of Site Perimeter
3. Site Parking & Storage of Plant & Materials
4. Management of Vehicle Access/Egress & Deliveries
5. Wheel Wash Facility
6. Management of Dirt & Dust
7. Excavation & Ground Works
8. Recycling/Disposing of Waste Resulting from Construction Work
9. Noise Control

1.0 Scope of Works

- 1.1 The scheme involves the construction of one detached dwelling pursuant to the above secured planning consent.

2.0 Enabling Works/Formation of Site Perimeter

- 2.1 At commencement of construction the perimeter of the site will be established & securely protected.
- 2.2 The designated parking area is to be stoned to provide a hard standing for site vehicles, deliveries & storage of materials etc.
- 2.3 The erection of a safety fence on the access track will ensure no vehicles visiting the site over run the dedicated track and provides a good margin of safety.

3.0 Site Parking & Storage of Plant & Materials

- 3.1 Contractor's vehicles will park within the site area in a designated parking area on the hard standing.
- 3.2 All materials & plant will be stored on site on the hard standing area.

4.0 Management of Vehicle Access/Egress, Deliveries & Loading/Unloading of Plant Material

- 4.1 Access to the site will be directly off the northern section of stoney Bank Lane via a dedicated access track.
- 4.2 The proposed site access is believed to sit on bed rock and has been deemed suitably safe to use by the contractor as well as several subcontractors and plant machinery specialists.
- 4.3 The access routes to the site will be stoned to provide a hard standing for contractor's vehicles.
- 4.4 The protected tree at the entrance of this track will receive a no dig root protection system detailed by a suitably qualified arboriculturist. The details for this are to be provided with this application.
- 4.5 Delivery/tipper wagons will be notified of site restrictions when making deliveries & to use smaller wagons where possible. All delivery wagons reversing onto site are to do so under the direct supervision of a qualified banksman.
- 4.6 Construction vehicles will be kept at a safe distance from trench works at all times.

5.0 Wheel Wash Facility

- 5.1 Prior to leaving the site, vehicles will be inspected & the wheels hosed off on the hard standing.
- 5.2 The contractor will manage the risk of any road contamination by regular monitoring. Should the road become contaminated any debris will be removed by spade & jet wash.

6.0 Management of Dirt & Dust

- 6.1 If dust emissions are generated in dry periods the contractor will use water spray to wet the material & suppress the dust.
- 6.2 The site manager will take account of weather conditions & prevailing wind direction when organising operations to prevent & minimise dust nuisance to neighbouring properties.
- 6.3 All site staff will be trained & be aware of the Dust Management Strategy.
- 6.4 The access routes into the site will be dug out & stoned to provide a good, clean working platform & prevent road contamination.
- 6.5 In the event of a complaint from a neighbouring property in respect of dust, their concerns will be considered & action taken to prevent future occurrence.
- 6.6 All site staff will have appropriate PPE to protect them from the effects of dust.

7.0 Excavation & Ground Works

7.1 Location of Underground Services

- Prior to commencing excavations the site area will be checked for overhead & underground services using a locating device.
- If any service routes are identified they will be clearly marked. If markings are lost during the working operations, 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

- Any trenches with a depth exceeding 1 m will be either battered back or suitably shored & 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 Recycling/disposing of Waste Resulting Construction Work

- 8.1 The land is a green field site so there will be no waste material from demolition. 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 & segregating waste on site.
 - All waste resultant from the works will be segregated on site.
 - Resultant hard core will be re-used where possible in the sub-structure.
 - Re-usable materials will be identified on site & removed for storage & re-sale.
 - Recyclable materials will be removed from site for processing in licensed facilities.

9.0 Noise Control

- 9.1 Whilst working on site the contractor will adhere to the recommendations of BS 5228-1, clause 9.3 to minimise noise levels during the execution of the Works.
- 9.2 The project is a straight forward single dwelling scheme with no notable works which would cause significant noise pollution. The close proximity of residential housing has been noted & there will be no operation of heavy plant etc. outside normal working hours of 08.00 to 18.00.

10.0 Site Layout

- 10.1 A site plan 2628(100)10 accompanies this Construction Management Plan that identifies the access into the site and the location contractor parking spaces, site cabins and site compounds.