

19 Downs Avenue, Epsom, Surrey KT18 5HQ

Method Statement for Demolition, Transport & Construction Works

Drawing Number: 19DA-MSDTC-01



1.0 Site Hoarding

A temporary plyboard site gate and hoarding will be erected along the front boundary of the site using Heras modular fencing. The hoarding will be erected inside of the front boundary tree line and will act as tree protection during the construction process. Its purpose is to maintain site security, minimize visual impact, protect the public, and prevent unauthorized access.

2.0 Deliveries

Plant and materials associated with the works will be delivered to the site while minimizing disruption. Delivery vehicles will enter the site for off-loading of materials. Deliveries will be scheduled to avoid busy periods. Access/egress will be through Downs Avenue. All workers and vehicle drivers will wear high-visibility clothing at all times. Vehicle reversing will follow HSE guidance for safe procedures (INDG148). A Traffic Management Banksman will prioritize the residential street nature of the site and accommodate neighbours and will be present to monitor and manage vehicle traffic for pedestrian and highway safety.

3.0 Material Storage

All materials will be stored on-site within the hoarded area.

4.0 Parking

Long-term parking is not allowed on Downs Avenue. Limited on-site parking will be available for workers associated with the project with overflow parking encouraged in appropriate areas in surrounding nearby streets.

5.0 Wheel Cleaning

A wheel cleaning facility will be set up near the site entrance. This facility will be maintained as long as muddy or dirty works are in progress on-site, preventing the transfer of mud, soil, and debris onto surrounding footpaths and roadways.

6.0 Site Welfare Facilities

Welfare facilities for the contractors will be located in the existing garage and outbuildings, as shown in drawing 19DA-SP-001.

7.0 Recycling

The contractor will implement a site waste management plan in compliance with the WRAP template. Materials will be sorted for disposal at suitable separate sites. The contractor will use the Wrap template version 2.5, which aligns with the government-approved scheme, "Site Waste Management Plans Regulations (2008)."

8.0 Signage

Appropriate site signage will be maintained at all times to warn of hazards and provide necessary information related to the ongoing works.

9.0 Liaison

The contractor will consistently inform neighbours and other stakeholders about the progress of the works on-site. They will highlight any hazardous, noisy, or dusty operations and make efforts to work considerately and professionally.

10.0 Working Hours

The proposed working hours will be from 8am to 6 pm, Monday to Friday. Weekend work is not envisaged and if necessary, will only occur on Saturdays from 8 am to 1 pm, subject to agreement with the client and neighbours. No work will take place on Sundays or bank holidays.

11.0 Demolition

Demolition activities will commence once the site setup and compound areas are established, and the hoarding is fully erected.

12.0 Protection and Temporary Works

Any necessary protection or temporary works required by the contractor will be put in place before commencing any demolition activities.

13.0 Live Services Disconnection

Before demolition begins, all live services in the vicinity will be disconnected, and written confirmation of disconnection will be obtained.

14.0 Demolition Scaffold and Existing Fabric Removal

The building will undergo external scaffolding as necessary to facilitate the safe removal of existing fabric and materials. These materials will either be removed from the site or stored within the site compound for future re-use and reinstatement.

15.0 Internal Fabric Soft Strip and Recycling

Meticulous removal of internal fabric (where applicable) will be conducted, ensuring materials are separated for recycling purposes.

16.0 Roof Coverings Removal and Reuse

The existing roof coverings will be manually removed. Tiles, sarking felt/battens and similar materials will be taken away as part of the works and recycled.

17.0 Load-Bearing and Non-Loadbearing Internal Walls Structure Demolition

Once access is established, the load-bearing and non-loadbearing structure will be demolished and broken-down using machinery, supplemented by hand-held breakers as required. All structures along the 17/19 boundary will be carefully removed by hand and taken away for recycling.

18.0 Debris Management

All debris created during the construction process will be promptly placed in designated skips for proper disposal.

19.0 Material Sorting and Recycling

Materials will be sorted into appropriate categories to be taken away to specific sites for recycling, whenever possible.

20.0 Environmental Considerations and Site Etiquette

The contractor will maintain a strict policy to ensure the well-being of the surrounding environment and neighbouring properties. Noise control measures will be implemented, prioritizing safe and practical hand demolition over machinery. Dust suppression techniques will be utilized to minimize inconveniences and pollution. The use of radios (within reasonable noise limits) will be permitted, while abusive language, alcohol consumption,

and non-prescription drug use will not be permitted on-site. Any instances of noncompliance will result in immediate dismissal of the individuals involved.

21.0 Qualified Supervision and Skilled Operatives

Experienced supervisors and operatives with suitable qualifications will be present at all times to ensure the smooth progress of the project.

22.0 Personal Protective Equipment (PPE) Compliance

All personnel on-site will be required to wear appropriate personal protective equipment (PPE) at all times, prioritizing their safety throughout the construction process.