FEBRUARY 2021



CONSTRUCTION METHOD STATEMENT

LAND AT SANDY LANE, COTTAM

Construction Method Statement – Version 1

Sandy Lane, Cottam

Construction Method Statement:

Date of Commencement: May 2021.

Forecasted completion of ALL works including landscaping and final surfacing: December 2022.

- a) Existing Boundaries will be secured / improved in accordance with the Site Welfare Plan (Sandy Lane SWP)
- b) Construction Commencement Date May 2021
 Anticipated Completion Date including ALL Landscaping and Final Surfacing
 Works December 2022
- c) Proposed Hours of Operation for Construction work –

Mon – Fri 08.00 – 18.00 Sat - 09.00 - 13.00

Sun/B Holidays No Working permitted

Any working outside these hours to be agreed with the Council.

d) Should it be necessary to utilise a piled foundation solution these works will be carried out in accordance with BS-5228 the Code of Practice for Noise and Vibration on Construction Sites. (Appendix A). In addition LPA shall be given prior written notification if piling works are to be undertaken.

Should it be required dust will be controlled by the proper storage and sealing of stock piled materials, site and adjacent roadways will be mechanically swept as and when required to help avoid dust becoming a nuisance. Damping down measures will be employed as and when required for construction phases to avoid dust getting to a nuisance level.

The impact of site noise will be minimised by the following: No works to commence on site before 8.00 am (Mon-Fri). No loud music/radios allowed on site.

No deliveries outside of permitted site working hours.

Also in order to minimise noise and dust generation when loading and unloading is taking place, the drop height shall be minimised and damping down will be used if and when required.

In addition where possible any potentially noisy equipment will be sited away from sensitive receptors. The use of acoustic screens will be provided if required and only well maintained and regularly serviced equipment and machinery shall be used on the site during demolition and construction phases.

If any generators or other machinery is left on site overnight (Outside permitted hours of working) they will be switched off and keys removed, other than the generator serving the welfare facilities. The generator serving the Welfare facilities shall be "Super silent" type as detailed in Appendix 2 of this report.

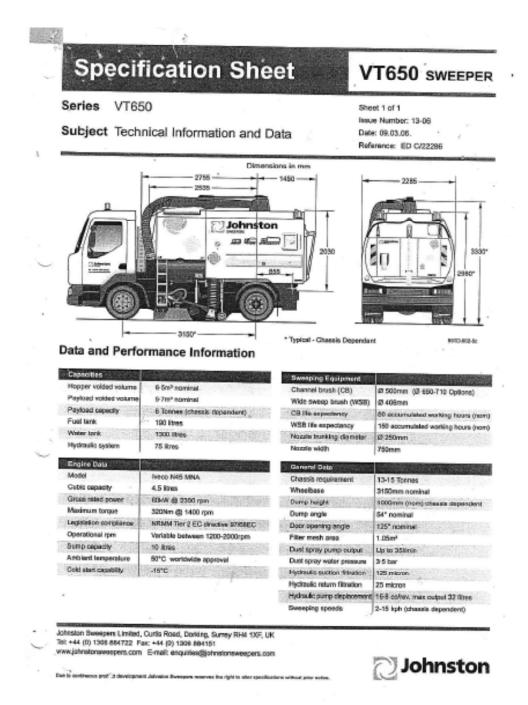
- e) All deliveries will be made via the existing adopted highway Sandy Lane and managed within the confines of the development as per the attached Site Welfare Plan (Sandy Lane SWP)
- f) As per the attached Site Welfare Plan (Sandy Lane SWP), temporary welfare, material storage and contractor car parking will be established within the confines of the development until Practical Completion is achieved.
- g) Wheel washing apparatus will be sited adjacent to the approved site access on Sandy Lane as per Site Welfare Plan (Sandy Lane SWP), and will be available as and when required throughout the construction phases. In addition if the above measures prove not to be sufficiently effective and dirt is transported from the site on to the adjoining public highway, a road sweeper shall be employed to clean the public highway as and when required. The details of the wheel wash facilities are detailed in Appendix 1 of this report
- h) A Site Waste Management Plan (SWMP) is to be utilised for the construction phase of the project. This plan will identify waste streams and target volumes both for re-cycling and disposal during the construction phase. Were possible any site won materials will be re-used on site.

An 'Environmental/Dust Management Plan' has been produced and should be read in accordance with the notes above and Site Welfare Plan (Sandy Lane – SWP)

- i) It is not proposed to use lighting during the construction phases. If however lighting is required it shall be located so that it does not cause a nuisance to surrounding properties.
- j) The site will be registered under the "Considerate Contractors Scheme". A leaflet drop to adjoining properties will be undertaken prior to commencement of works on site, which shall provide a contact name and telephone number should residents want to raise or discuss any issues. As the scheme progresses if any subsequent activities are proposed that may have the potential to cause or adversely affect neighbours a similar letter drop will be undertaken as and when necessary.
- k) The phasing/build route of the development will be in line with the details indicated on the Site Welfare Plan (Sandy Lane SWP)

Appendix 1: Details of wheel wash facilities

Road sweeper



Hand washer Pump (on site)



Taskman PW200DY15ES 3000psi Diesel Pressure Washer

TASKMAN Pressure Washers are built with Getting the Job Done in mind.

Portable yet heavy duty for ultimate toughness and longevity, all pressure washers are fitted with interpump units maximising their performance and reliability.

The Taskman pressure washer range is suitable for all power cleaning applications. Extremely portable with powerful psi pressure, the range is designed to get the job done.

Ten Petrol & Diesel Pressure Washer models from 1350 psi / 90 bar to 3000 psi / 200 bar

All pressure washers come with High Pressure Hose, Heavy Duty Lance and Suction Pipes

Very heavy duty frame Pneumatic wheels Chemical induction Inetrpump unit Hose reel 20M capacity Front castor for easy manoeuvre Recoil back up Gearbox for longer life

Appendix 2; Super silent generator details for site welfare facility

45kva, super silent, voltsafe, Type generator to be used until mains electric power is available on site (See below)

