

Construction Method Statement

Eaves Hall Lodges

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**Stanton Andrews
Architects**

44 York Street
Clitheroe
Lancashire
BB7 2DL

T 01200 444490
E mail@stantonandrews.co.uk
W stantonandrews.co.uk

Note: To assist the understanding of drawings scale bars are provided for reference where possible

1.0 Purpose of this Statement

This statement outlines how the construction of the approved scheme will be approached efficiently, under controlled environmental conditions and provides details of all measures to be taken to minimise the impact of the construction phase on both the neighbouring properties and local traffic. It seeks to address conditions 15 and 19 of application 3/2020/0544.



Site looking south east



Topography Survey

2.0 Parking

Parking will be provided for staff within the site curtilage during the construction phase and there will be no impact on the highway. A local contractor has been appointed and most staff live within the local area.

Construction access and egress will be via the site access point off Eaves Hall lane. No local traffic management measures for site access are anticipated, but if required will be agreed with the local authority in advance.

The phasing of the development has been considered to ensure the safe management of the site for staff throughout the construction process.

3.0 Wheel washing / Road Cleanliness

The nature of the construction works at Eaves Hall is not expected to generate significant arisings necessitating the application of wheel washing facilities.

No spoil is to be removed from site and excavation equipment to be moved to and from site by low loader.

4.0 Construction Vehicle Movements, Deliveries and Storage

Goods vehicle movements during the construction phase will be monitored closely. The management of site logistics is key to the success of the project and will require a member of the team to control and manage movements / deliveries.

The set up of the site provides adequate provision for the storage of materials throughout the duration of the works.

A delivery zone will be established during construction with managed access from the site entrance. No provision of an off-site holding area for delivery vehicles is anticipated to be required.

5.0 Dust and Noise Suppression Measures

Best practicable means of preventing, reducing and minimising dust will be adopted. It is expected that the proposed development will adhere to the relevant Code of Practice during construction.

On-site good practice procedures will be followed in order to mitigate against the impact of noise, vibration and air pollution under the Considerate Contractors Scheme. Measures currently planned include:

- Hydraulic construction to be used in preference to percussive techniques where practical;
- Off-site pre-fabrication to be used, where practical;
- All plant and equipment to be used for the works to be properly maintained, silenced where appropriate, and operated to prevent excessive noise. To be switched off when not in use and where practicable;
- Plant will be certified to meet relevant current legislation and British Standards;
- Loading and unloading of vehicles or moving equipment or materials around site will be conducted in such a manner as to minimise noise generation
- Deviation from approved method statements to be permitted only with prior approval from the Main Contractor and other relevant parties;
- Burning of wastes or unwanted materials will not be permitted on-site;

As far as possible, construction works will be carried out using methods that minimise noise. In some specific cases, there is little reasonable choice other than to use percussion tools in one form or another. Quieter types of machinery will be specified for these works where possible.

6.0 Site Security, Health and Safety.

Safety is paramount in the construction industry and occupies a large part of the site management daily routine. Health and Safety on site is to be overseen by;

Andrew Riley

m: 07968 818478

All necessary protection, hoardings, covers and protected walkways will be put in place as and when required. There will be controlled access to the site, for both security and safety reasons. At night the site compound, welfare and miscellaneous accommodation will be kept locked.

Construction sites are a magnet for children, as such physical barriers, hoardings and screens will be installed as necessary to ensure that the site is kept secure. Furthermore, appropriate measures will be provided to mitigate against pollution and the dangers of the removal of hazardous substances and materials. All entry points will be clearly signed.

7.0 Site Waste Management Plan

The client is aware of the effects that the disposal of waste can have on the environment. As such they will ensure that the contractors responsible for the project have appropriate policies to reduce wastage in all possible areas.

One of the key principles of the approach is to make operatives more responsible for waste and waste management. This is embodied in a preference for each sub-contractor to be responsible for supplying their own materials – this ownership results in a significant reduction of unnecessary waste.

Waste generated on site will be stored so that recyclable items such as metals and timber can be recovered. Consideration to be given to:-

- Implementation of a 'just-in-time' material delivery system to avoid materials being stockpiled, which increases the risk of their damage and disposal as waste;
- Attention to material quantity requirements to avoid over-ordering and generation of waste materials;
- Re-use and recycling of materials off-site where re-use on-site is not practical (e.g. through use of an off-site waste segregation facility and re-sale for direct re-use or re-processing)

The contents will either be disposed of into larger skips, or if suitable, placed into a compactor to reduce the volume of the waste before it is taken off-site.

8.0 Working Hours

Working hours have been set and will be adhered to;

Monday to Friday 7.30 am - 17.30 pm
Saturday 7.30 a.m to 12:30pm

Where work needs to occur beyond these "normal" working hours, agreement will be sought from the Local Authority.

9.0 Public Relations / Complaints Procedures

All general site enquiries and complaints are to be directed to the site agent;

Andrew Riley - Emporia Leisure Ltd
m: 07968 818478

Any complaints will be logged on-site, fully investigated and reported to the client as soon as possible. The complainant will be informed as to what action has been taken. In the event of unusual activities or events, client and other relevant third parties (i.e. statutory and non-statutory bodies) will be notified in advance of the work being carried out.

REFERENCES & ACKNOWLEDGEMENTS

Control of Pollution Act 1974

Environment Act 1995

Special Waste Regulations 1996

Waste Strategy 2007 for England and Wales

BS 5228-1:2009+A1:2014 – Noise and Vibration Control on Construction and Open Sites