

# Traffic Management Plan

For construction works in relation to  
redevelopment at:

*1 Vine Street*

*Spalding*

*PE11 1AN*

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## **Objectives:**

Our objectives with respect to this Construction Management Plan are to:

- Ensure the safety of our employees, contractors, the general public, pedestrians, cyclists and traffic.
- Keep traffic delays to a minimum.
- Maintain satisfactory property access.
- Minimise disruption caused by noise and vibrations to nearby residents and businesses.

## **Site Description:**

The site is located approximately 135m due south of the Market Place in Spalding town Centre. It stands immediately to the west of the junction of Vine Street and Bedford Place. The site extends to the east to the rear edge of the footpath at the junction of these roads. To the south it extends to the rear of the kerb on the north side of Bedford Place. To the west it extends to a boundary fence between it and its neighbour to the west. To the north it abuts the footpath on the south side off Vine Street. The north section of the site contains the existing building which is two to three storeys high. The south section of the site is currently an open, private car park.

## **Site Access Problems:**

The site is bound by public highways, and the site will occupy almost all of its boundaries.

Traffic movement is not significant, even during peak hours, although attention must be paid to the movement of construction vehicles for both construction and deliveries.

These problems mean that without a Management Plan, larger delivery vehicles may choose to stop on Vine Street or Bedford Place in order to perform their deliveries, causing disturbance to local traffic and residential amenity.

## **Solutions:**

No deliveries or construction traffic will be permitted along Vine Street – all deliveries must take place along Bedford Place. Vine Street will not be impacted in any way for the duration of the works.

The site will be constructed in two sections; starting at the rear (westerly) end. This will ensure that throughout the construction process, the maximum space is available for deliveries, vehicle movements and storage of materials. The rear block will be constructed first, followed by the curved wall extension along Bedford Place. At the time the curved wall extension is to be constructed, the majority of deliveries will have taken place and storage of materials etc. will be minimal.

In order to ensure that the construction process takes as little time as possible, we have chosen to use the timber frame method of construction. This will again ensure that there is minimal deliveries and storage of materials on site and makes certain that any disruption to the public is for as little time as possible.

We will apply for the complete closure of the pavement along Bedford Place for the duration of the works. It is not a regularly used pedestrian route and its closure will ensure the safety of the public at all times.

Appropriate signage will be displayed around the site at all times.

A full-time Banksman will be nominated, to ensure that all traffic movements are carefully monitored and orchestrated. This will ensure:

1. Complete safety for members of the public
2. Complete safety for construction workers
3. Minimum impact for other road users and neighbours
4. Delivery timings are adhered to
5. Construction traffic movement is monitored
6. No impact on Vine Street during the construction period.

Wherever possible, we shall ensure that construction traffic enters Bedford Place (the least used road) in order to carry out deliveries, therefore causing no delays to road users on Vine Street. These vehicles may then need to reverse back onto Vine Street, which can be monitored and directed by the Banksman.

The Banksman will be informed in advance of the vehicle's arrival, and be ready to ensure that the site is in a position to accept the delivery. This will make certain that the delivery vehicle is stationary on the highway for as little time as possible. Deliveries of this nature WILL NOT be carried out during peak hours.

### **Cleanliness:**

The entrance to the site will be kept exceptionally clean at all times to avoid any incoming vehicles carrying dirt onto the public highway. Should dirt from the site be carried onto the highway, we will ensure that it is cleaned by hand or using road sweepers.

Please note that the site access and delivery area is very small and may not be on the site itself, therefore it will be relatively straightforward to ensure that it is kept clean at all times.

### **Noise, Dust, Vibration and Smoke Management:**

Construction works will strictly take place between the hours of 7.30am-5pm. This will minimise any disturbance from the site during unsociable hours. Noise levels are not expected to be excessive at any point, and we will monitor noise levels at all times to ensure that it is kept to an absolute minimum.

The foundations to the site are to be piled using the augured piling method. This will keep noise levels to an absolute minimum and will result in no vibrations.

All tools that will create dust will have dust collection and/or extraction attachments fitted to ensure minimal dust creation from the works. There is also limited need for breaker tools to be used throughout the construction period. This means that both noise and vibrations will not be an issue. No works will create any smoke.

### Construction Traffic Site Plan:

