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Construction Traffic Management Plan

Client:
Oxford BioMedica UK Ltd

WIC House
Oxford BioMedica UK Ltd
Windrush Court,
Transport Way,
Oxford,
OX4 6LT

January 2021

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Design Construct Validate Maintain



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Table of Contents

1.0 INTRODUCTION.....	3
2.0 ROUTING OF CONSTRUCTION VEHICLES.....	4
2.1 Site Approach	4
2.2 Times of Movement	5
2.3 Cleaning/ Wheel washing	5
2.4 On Site Construction Traffic Movement	6
3.0 SITE MANAGEMENT	
3.1 Site Supervisor	6



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1.0 INTRODUCTION

Oxford Biomedica is seeking planning consent for the demolition of the existing WIC house utility and laboratory building, demolition of the WIC House office block and the construction of a new purpose built building to house dedicated laboratory and office space.

The demolition and construction works will require a construction traffic management plan:

This Construction Traffic Management Plan is to be submitted to the Local Planning Authority as part of the planning permission submission.

This document identifies:

- The routing of construction vehicles and management of their movement into and out of the site by a qualified and certificated banksman.
- Access arrangements and times of movement of construction vehicles (to minimise the impact on the surrounding highway network).
- Contact details for the Site Supervisor responsible for on-site works.
- Travel initiatives for site related worker vehicles.
- Details of times for construction traffic and delivery vehicles.
- Engagement with local residents and neighbours.

The development shall be carried out in accordance with the approved Construction Traffic Management Plan at all times. Reason: In the interests of highway safety and to mitigate the impact of construction vehicles on the surrounding network, road infrastructure and local residents, particularly at peak traffic times. The purpose of this document is to detail construction traffic movement and behaviour to demonstrate that impact on local residents and businesses will be minimal.

The proposed scheme includes demolition of an existing redundant building, the construction of a purpose built laboratory building including all support services and the fitout of internal space. During the demolition there will be regular material removal. During the construction of the building structure there will be regular deliveries of materials including concrete deliveries. Delivery times will be arranged to avoid peak traffic times.



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2.0 ROUTING OF CONSRUCTION VEHICLES

2.1 Site Approach

A clearly visible sign will be erected warning all road users (including pedestrians) of the routes designated for use by construction traffic.

Construction vehicles will approach the site from Watlington Road, on to Transport Way, and exit via the same route. (see diagram below).

Delivery vehicles will not be permitted to park or wait in the site access route (see below) or the adjoining roads.





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2.2 Times of Movement and Management of Deliveries.

Construction/delivery vehicles will visit site within the hours of

- 09:30 to 15:30 Monday – Friday
- 08:00 to 13:00 Saturday - Sunday

To ensure no infringement is made beyond these hours, site management procedures will be in place to agree delivery times in advance. Deliveries will be overseen by site security gate personnel who will log deliveries in a central register.

2.3 Cleaning/ Wheel washing

Given that the site surrounding the existing building is extensively tarmacked and that external excavations are to be limited it is deemed that no wheel washing will be required.

The cleanliness of the site will, however, be constantly reviewed and action taken should the site conditions deteriorate below expected levels.

2.4 On Site Construction Traffic Movement

The below diagram illustrates the proposed on-site movement principles for construction traffic. A certificated Banksman will be employed to define a detailed strategy and to manage site traffic throughout the works. In conjunction with the Banksman, the Site Manager will establish a traffic management plan which will be communicated to all suppliers and sub-contractors. The traffic management plan will form part of the sub-contractor's/suppliers contract of order. Timings of deliveries will be agreed in advance by all parties. Deliveries to site will be timed and co-ordinated to avoid traffic leaving with site waste.

Car parking for site personnel is off site and within walking distance, however, bus and cycle travel will be encouraged and secure storage for tools and equipment, to reduce the need for such items being carried to and from site by car. Visitor parking is shown on the below diagram.

In the event of an emergency requiring the attendance of fire, paramedic or police services, a procedure will be established to ensure that delivery on site vehicles do not impede or obstruct the movement and manoeuvres of emergency service vehicles.



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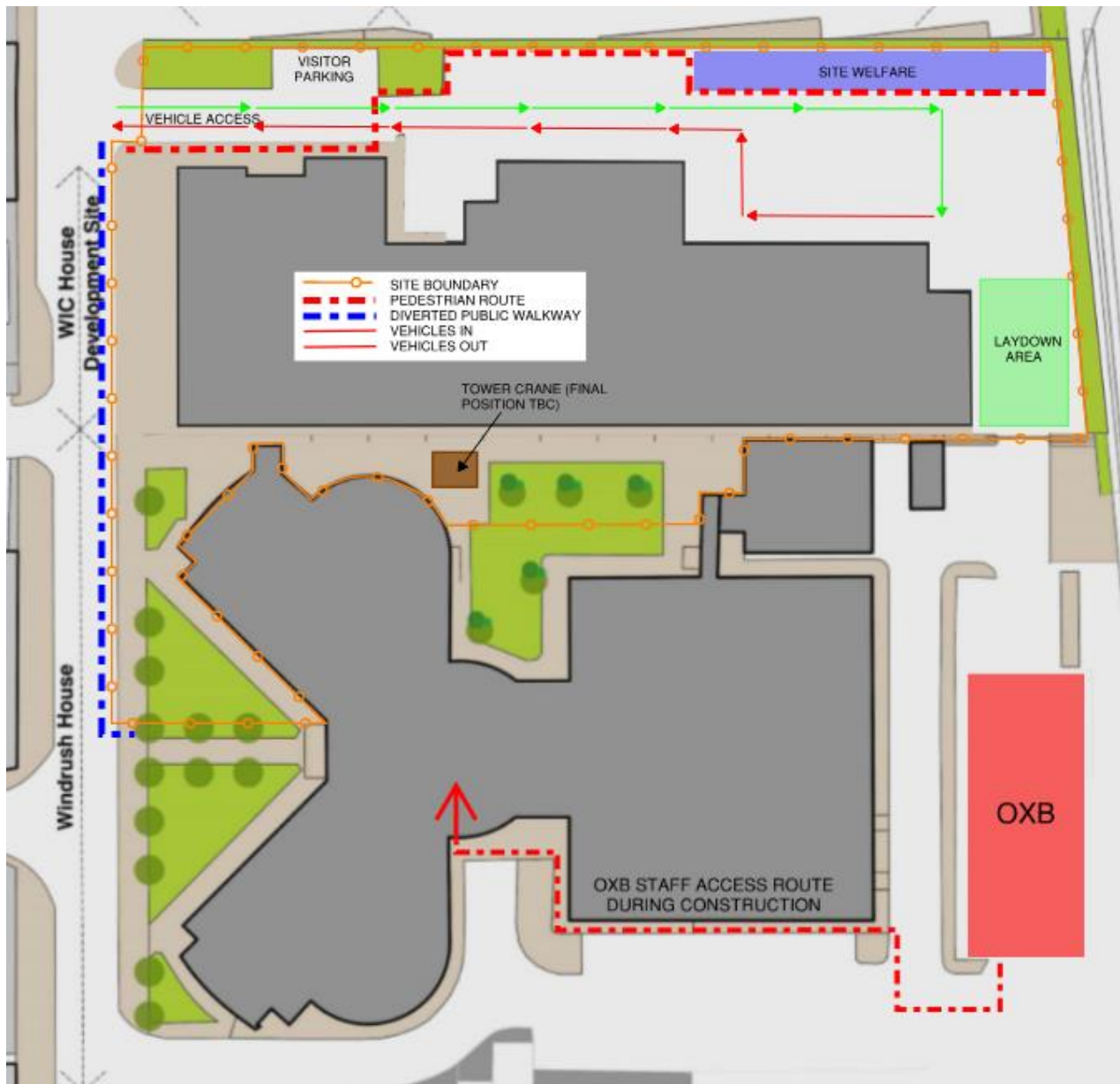
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3.0 SITE MANAGEMENT

3.1 Site Supervisor

The site supervisor, together with the Banksman, will ensure that traffic routes are clearly identified and clearly segregated from pedestrians. They will also ensure that site rules and signs are, adhered to at all times, and that speed limits are observed.

All contractors involved in the project will attend a site induction, which will include instruction on the traffic management plan.

All deliveries, operatives and visitors to the site will report to the site security office located at the main site entrance, where they will sign in upon arrival and sign out upon departure.