



OXFORD BIOCHEMISTRY BUILDING PHASE 2

Registered Office: Bridge Place, Anchor Boulevard, Admirals Park, Crossways, Dartford, Kent DA2 6SN. Registration Number: 4309402

Update: ISSUE 2

November 2018



Progress Update/Key Milestones



The above pedestrian route Plan is now fully operational. It has been developed following a period of consultation with the various stakeholders around the Science Area.

We have installed site maps at the 4 main entrances to the Science area, that identify pedestrian routes around the area.

The early site setup works are nearing completion, and preparation for piling is progressing well, with the removal of the existing concrete service tunnel, and the construction of the guide wall for piling. Deliveries will be increasing over the coming weeks, as works progress. The Logistics team will manage the day to day movement of construction vehicles in the Science Area. We will keep disruption to a minimum, but there will now be a noticeable increase in vehicle movements.

The piling rig is expected on site Tuesday 27th November 2018. Piling works will last approx 12 weeks, and will be followed by the construction of the capping beam, then bulk excavation.

Introduction

Welcome to the construction newsletter for Biochemistry 2 from the main contractor Laing O'Rourke (LOR).

The site will be registered with the Considerate Constructor Scheme, a voluntary scheme set up to improve the image of the UK's construction industry. LOR will be audited throughout the construction phase of the project on a number of topics including the environment, safety, respect in the community, communication and accountability.

The small office set up situated to the North of the site, outside the Sherrington Building, for the early works has now been installed. This will provide welfare for the workforce until we complete the bulk excavation.

Enabling construction works planned to commence October 2018

Main construction works planned to commence November 2018

Construction concludes Christmas 2020

Programme of Works

The Biochemistry Phase 2 works are planned to last 109 weeks, from 12th November 2018.

The construction of the guide wall is in progress, and this will be followed by the introduction of the piling rig, which will be on site for approx 12 weeks.

Once the piles are complete, the capping beam will follow behind, and this will be followed by the installation of temporary props, before we start the bulk excavation. During the bulk excavation there will be up to 65 wagons a day entering the site, to take away earth. This will take approximately 12 weeks.

On completion of the bulk excavation, the concrete structure will start. During this period, there will be days where concrete pours take place, and up to 35 concrete wagons a day will enter the site.

Noisy works in the coming weeks will be limited, now the service tunnel has been removed. As we move along the East elevation with guide wall installation, we may come across unknown hard spots, which may require short periods of noisy breaking out. We will look to notify Science Area users if this occurs for any length of time.

The planned completion for the project is late 2020

Further updates will follow

Forthcoming Events

As detailed above, the key works over the next 6 weeks leading up to Christmas will be the construction of the Guide wall and the start of Piling.

There is no planned noisy work until Piling starts WC 26th Nov. Following this, the preparation works for the capping beam will require breaking out of concrete. This is due to start early in January 19.

Information for staff and students working in or visiting the Science Area can be found :

www.medsci.ox.ac.uk/biochemistry-2-updates

Contact Us

If you have any questions regarding the above or the biochemistry project please do not hesitate to contact the following:-

ROB COOPER
Project Leader
Laing O'Rourke

 Tel: 07765612916

PHIL LARKIN
Logistics manager
Laing O'Rourke

 Tel: 07766510285