

MRC London Institute of Medical Sciences (LMS)

CONSTRUCTION UPDATE

In this period, works have continued to progress well. We have completed a further three large concrete pours to the ground floor slab, and this week we carried out the first above ground pours to six columns at the northern end of the site. Today (Friday 28 August) we also pump poured the north stair core. There is in the region of 50m³ of concrete in these walls alone. Due to the quantity of concrete, we are therefore pouring with the aid of a concrete pump.

There will be two more pours after the bank holiday to complete the ground floor slab on programme.



We are pleased to report that despite these large pours requiring in the region of 40 deliveries per section for reinforcement and concrete lorries, our traffic management team has received several compliments for the smooth running of this operation and trust that this will continue throughout the remainder of the project.

The cranes are in constant use, mainly locating the vertical reinforcements and shuttering materials to form the vertical columns, lift shafts and stairwells.

We have been informed this week by the Trust that the High Voltage load test for the hospital's standby generator was successful. As a result, the standby generator can shortly be removed from the site, which will allow completion of the haul road and improve the "COVID car park" availability as labour levels increase.

UPCOMING WORKS

Works in the next period will focus on completing the raft slab and continuing with the concrete columns and shaft walls up to first floor slab level.

From 7 September 2020 the utility works will commence off plot in the service road down to Du Cane Road. A fully developed Traffic Management Plan has been approved by the Trust and works will commence with forming the gas branch off the main supply pipe in Du Cane Road.

ENVIRONMENTAL CONSIDERATIONS

Our environmentally friendly hoarding has just delivered another delicious crop of fresh vegetables. This time the site team will be enjoying succulent cherry tomatoes!

When forming the haul road along the fringe of the school playing field, the site team infilled the border up to the hoarding with a variety of plants and vegetables as well as installing hanging baskets and bird boxes to bring a bit of extra nature into this central London site.



Please contact the site team should you have any questions regarding the works.

Stuart Yates
Project Director
07584 408513

Alex Clark
Project Manager
07909 521786

Project email
MRCLMS@walterlilly.co.uk

