

Northern Line Extension

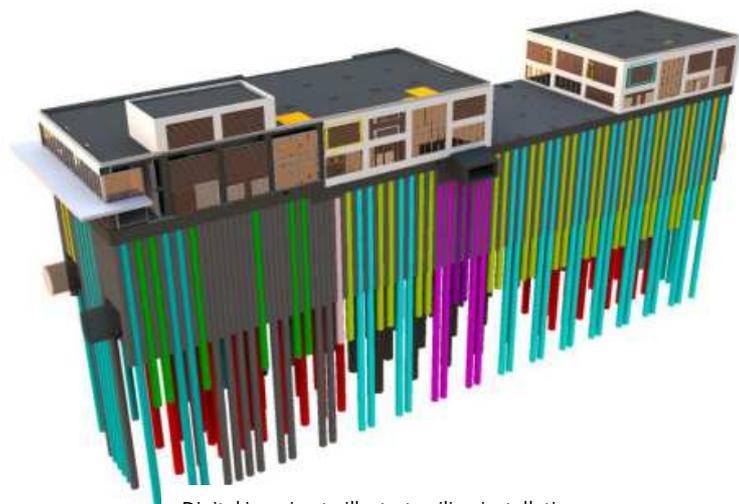
BI-MONTHLY UPDATE

September-October 2016

NLE Nine Elms Station

Thank you for your patience whilst we continue with the Northern Line Extension (NLE) works near you. We would like to update you on where we are and what is planned for the next four to eight weeks.

What has been completed:



Digital imaging to illustrate piling installation

A huge amount of progress has been made on the NLE Nine Elms site as the station box starts to take shape.

The piling works which form the foundations of the station are now 95% complete and are scheduled to be finished by the end of September. Setting these deep foundations provides the essential support to the structure.

The gantry crane has been working to full capacity to facilitate the installation of 16 pre cast beams. These beams will support the future station structure and will allow us to commence with the excavation works. Please see the picture below of the crane at work.

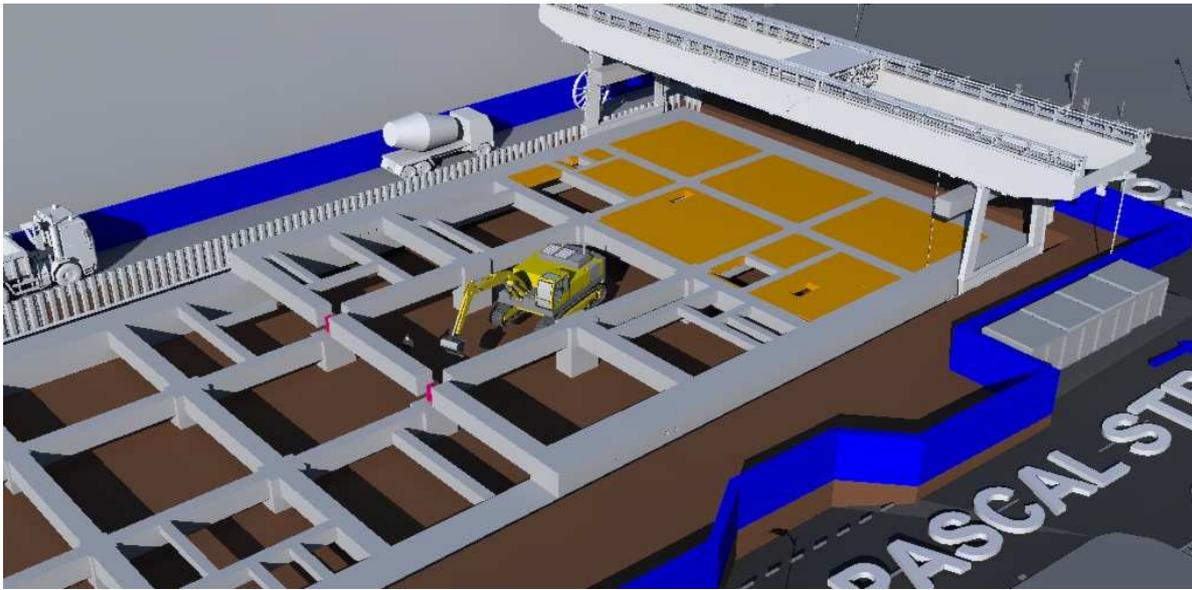


The first ground level concrete slab is now in place. This is where the new main station entrance will be located, at the eastern end of the station along Wandsworth Road.

What is planned:

Following the completion of piling, the site will commence with the demobilisation of all the piling equipment, including the removal of the cranes, rigs and the bentonite plant (the large cylinders to the west of the site).

This will create more space for the next phase of construction to get underway: excavation. We expect to begin initial excavation works down to the first floor level week commencing 5 September. This 'top down' construction method, as illustrated below, will then be ongoing until we reach the base of the station.



We will be recommencing with the construction of the capping beam week commencing 19 September. As before this will involve breaking piles and removing the concrete guide wall which will create some noise. Please be assured that the work will be carried out diligently and will be monitored to ensure that it is within agreed environmental limits. We will endeavour to minimise disturbance in accordance with the Code of Construction Practice, including the control of noise and vibration using best practicable means. The majority of the breaking works will be complete by November.

We have commenced the construction of a lay-by along Pascal Street between the two existing gates to the NLE site which will allow us to deal with the construction traffic more efficiently moving forward. The lay-by will be operational from October. In October we will be installing sheet piling on the north side of the site away from Pascal Street. For this activity a very low noise emission method will be adopted to minimise disruption to our neighbours. We expect these works to take three weeks to complete.

Our core hours:

0800 to 1800 Mondays to Fridays and 0800 to 1300 on Saturday

Your feedback is important to us. Please do get in touch if you have any questions about the works or would like to attend or receive more information about the next Community Liaison Group meeting in October or the 'Drop in' session.

If you have any concerns or queries, please contact us at nle@tfl.gov.uk

or call our **24/7 helpdesk on 0343 222 2424**

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tfl.gov.uk/northern-line-extension