



# **Northern Line Extension**

## **PROGRESS UPDATE**

## February-April 2019

### Kennington Green

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 over the next three months.

### What has been completed?

The month of November saw the removal of the secant piled wall which means that the basement is now fully connected to the shaft. Following the completion of the basement structure, the temporary propping system has now been removed. Activity has commenced to form the internal rooms which will house the mechanical and electrical (M&E) equipment to power and operate the Northern Line Extension (NLE).

Works began simultaneously on the structural frame of the head house in the last quarter. This can now be seen as it rises above the hoarding line to the south western corner of the NLE site (near to the Chivas Distillery) Please see the image below. The team are currently working on building the roof level which reaches a height of 11.1m above ground.



On Friday 8 February the team completed the southbound track from Nine Elms to Kennington – this milestone completes all track in the running tunnels. Engineering trains coming from the outskirts of London continue to use the existing tube network and this new section of rail to transport cabling for M&E plus the conductor rail elements to our NLE locations. This operation is in line with our commitment to minimise impacts on the communities we work in by helping remove a number of heavy lorry movements from the road network in the area.







Image of the track intersecting the basement of the shaft

### What is planned?

Upon completion of the roof level of the head house, brickwork cladding will follow in the spring to create the final façade. Reinforced concrete works will continue to construct the internal rooms in the basement until March 2019. Lorry movements will remain consistent throughout this period with on average 15 concrete mixer trucks attending site to facilitate these works.

From the end of March, preparatory utility works will begin in the corner of Montford Place with Kennington Road. Works will be closely coordinated with Thames Water, UKPN and Lambeth. Further details will follow once the programme is finalised.

Other activities planned for this quarter include the waterproofing of the main basement. This requires excavation and breaking of concrete around the perimeter of the structure to form a small trench. This work will be carried out in stages around the site and will take place over a four week period within core hours.

Please note that there might be occasions when the Montford Place site will need to be used to support the works at Kennington Station out of hours. We will endeavour to let you know in advance.

All above-mentioned works will be carried out diligently and will be monitored to ensure we use best practicable means to minimise impacts. This notification is being communicated to the local authority.

Our core working hours for non-tunnelling activities are **Mondays to Fridays o8:oo to 18:oo** and **Saturdays o8:oo to 13:oo** with quiet maintenance allowed between **13:oo and 18:oo** Tunnelling works take place **24/7** If you have any queries, please contact us at **nle@tfl.gov.uk** or call our 24/7 Helpline **0343 222 2424 (Option 1)**