

## An update on the delivery of Crossrail west stations, being upgraded for Elizabeth line services

We hope you will have seen the good progress being made at the stations recently. It has been another busy month with a lot of visual changes as well as significant preparation work. We have been installing main building steelwork, lift pits and lift motor rooms, demolishing existing infrastructure, carrying out ground preparation works and diverting services, whilst still maintaining an operational railway. It doesn't stop there however, as we continue to work hard to deliver new ticket halls and step free access to your local stations.

At **Acton Main Line** we have completed installation of the new station building structural steel work and roof sheets to platform 2/3 stairs.

Drainage and the damp roof membrane have been installed for the station building and we have commenced internal blockwork to the plant & communications room.



Ealing Broadway - new temporary pedestrian walkway



Ealing Broadway - installing the platform 2/3 lift walls

At **West Ealing** the basement concrete slab construction has been finished, we have backfilled the north retaining wall to Manor Road level and installed drainage.

Preparation works for installing the main steelwork are now underway.



Acton Main Line - main steel installed

At **Ealing Broadway** we continued installing the platform 2/3 lift walls and finished tiling of the new concourse. We have started demolition of the old concrete slab front canopy and commenced installing hoarding on the link bridge between platforms 2/3 and 4 to create a safe passenger diversion whilst works continue on the new link bridge.



West Ealing - the basement concrete slab



Putting



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At **Hayes & Harlington** we continued finishing works on the newly installed overbridges. Platform 4 impact wall was completed.

We commenced demolition of the Station Road staircase. We continued construction of platform 2 and 4 lift motor rooms and piling for the new station building structure and foundations.

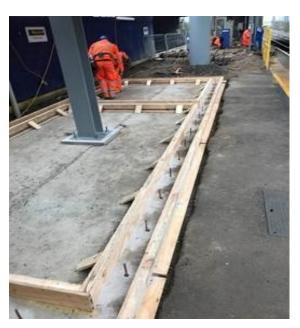


Southall - ground preparation works for piling



West Drayton - fabrication of lift steel reinforcement

At **West Drayton** we started fabrication of the steel reinforcement for the lift shaft foundations. We have continued breaking the tarmac in preparation for the north lift pit installation. We have begun installing pile caps for the new building steel work and continued excavation for the drainage works.



Hayes & Harlington - lift motor room formwork

At **Southall** we commenced the trial holes for the drainage works.

In advance of piling for the new station building structure, we have continued with essential ground preparation works



West Drayton - pile cap installation





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Location	What we are doing in February
Acton Main Line	Commence with cladding to station steelwork. Complete the blockwork to the plant/ communications room. Excavate and install a retaining wall along the west side of the station building. Commence construction of the refuse store.
Ealing Broad- way	Installing roof cladding on platforms 1 and 4. Commence curtain walling on all platforms. Continue installing the lift blockwork on platform 2/3. Demolish the stairs to the old retail unit and begin construction of the new concourse stairs. Continue demolition of the old concrete slab canopy above the new forecourt.
West Ealing	Commence station structural steel work and slab installation. Fix new hoarding to platform 4 to allow for installation of the new canopy stanchions. Construct retaining wall and concrete planks behind platform 4 for ready for platform widening. Please note: temporary footpath diversion at Manor Road 3 February to 21 February 2020.
Southall	Cleaning of platform hoarding & painting where required. Commence piling to the rear of platform 4 for the new station building and continue with surveys.
Hayes & Harlington	Temporarily re-open the stairs on platform 4/5 to Station Road ticket office. Cleaning of platform hoarding & painting where required and painting of the front face of the temporary ticket office. Commence platform 4 feature wall foundations. Complete the foundations on platform 2/3 and continue with piling for new station building. Relocation of hoarding on platforms 2/3/4 and reinstatement of the platform surface to increase the width of operational platforms available for public use. Please note: South car park will be closed 22 February and 23 February with a northbound parking suspension in Viveash Close.
West Drayton	Cleaning of platform hoarding & painting where required. Commence north lift pit excavation and install rebar & formwork base and walls. Pour the concrete for the base of the north lift pit. Please note: car park will be temporarily closed 14 February to 21 February 2020.

## **Contact us**

If you have a concern or to find out more information:

Email us at <u>CRcrossrail@networkrail.co.uk</u>

Call our 24-hour helpline on 03457 11 41 41

More information can be found at the icons below:







Acton Main Line - main steel installed