



A284 Lyminster Bypass (North) – Progress Update

Date: 09/06/23

North of the Ancient Hedgerow

This month we installed monitoring stations so that the settlement of the embankment can be recorded. We started surveying these to monitor the amount the embankment settles.

North of Brookfield stream we carried out most of the remaining tree and vegetation clearance that required lane closures on the A284. The area was extensively surveyed for protected species and nesting birds by a specialist ecological clerk of works during the felling and none were found.

Whilst the tree clearance was going on we also mapped the existing utilities in the road to allow us **b** better plan the water main diversion planned for early next year.



Ancient Hedgerow to Bridleway

In this section of the works, we have continued to install the new road drainage. We have also excavated a dry pond which will be used to store the rainwater which will run off the new road.

Street light ducting has also been commenced and we have started to place the stone that forms the foundation of the road in this area.







Bridleway to Black Ditch

Following on from the last newsletter we have continued with fixing reinforcement steel in this area ready for pouring the piers up to beam height. All four piers have been poured up to existing ground levels.

Behind the northern viaduct abutment, we have had to remove the existing soil and replace it with another aggregate to make it suitable to construct the embankment on top of it.



South of Black Ditch

This month we have poured the first two piers of the viaduct up to the underside of bridge beam level. All the other piers are up to existing ground level. Steel fixers have been continuing to build the rebar for the stems, whilst the formwork is being put up ready to pour more piers.







Reducing our impact on local roads

As part of our efforts to minimise impact on the local community we have installed a temporary bridge across black ditch. We have used this bridge to move most of the materials dug out and removed during the bridge foundation excavations. It also minimises the need for construction plant to either drive across or be transported across the existing roads. We estimate the bridge will save a total of 1080 lorry movements through Lyminster during the construction of the scheme.



In relation the water leak on Lyminster road, West Sussex County Council will be dealing with this from 19th June. Due to this, there will be traffic management present on Lyminster Road from this date.

For further information about the scheme please visit the Lyminster Bypass North page on West Sussex County Council's website:

htps://www.westsussex.gov.uk/roads-and-travel/roadworks-and-projects/road-projects/lyminster-bypass-north/

Should you have any specific scheme enquiries, please contact <u>lyminsterbypass@jackson-</u> <u>civils.co.uk</u>