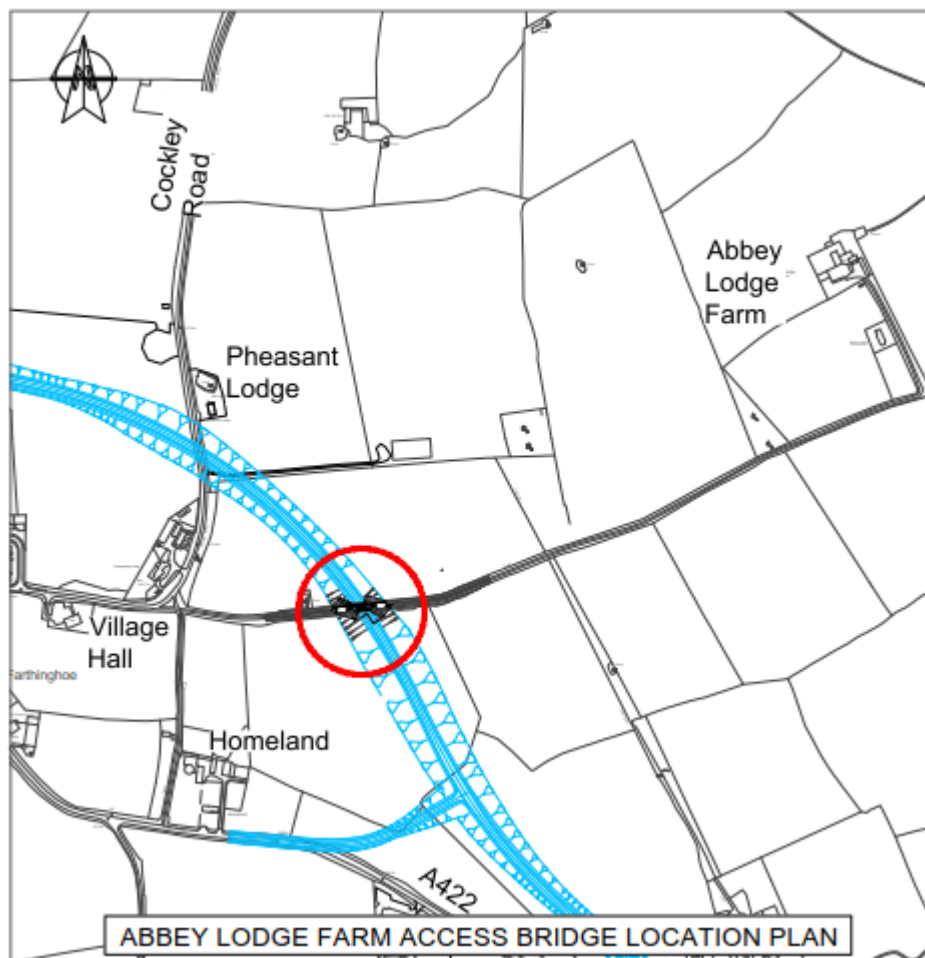
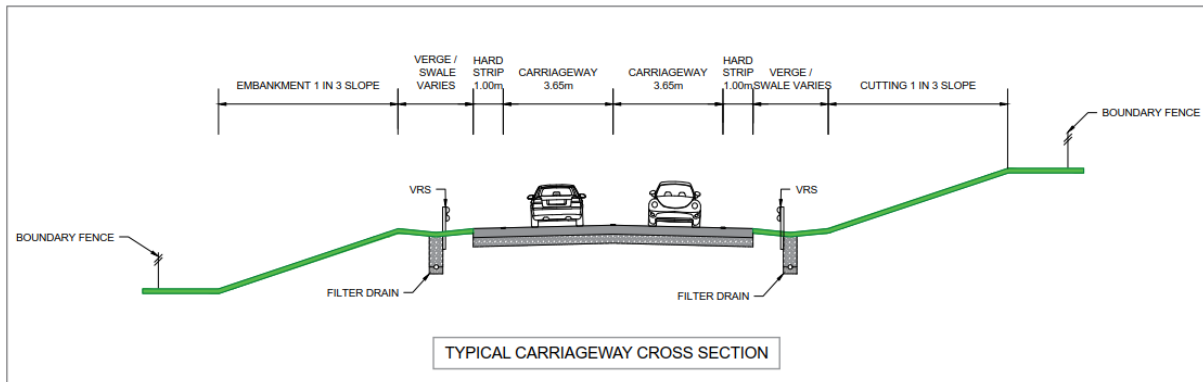
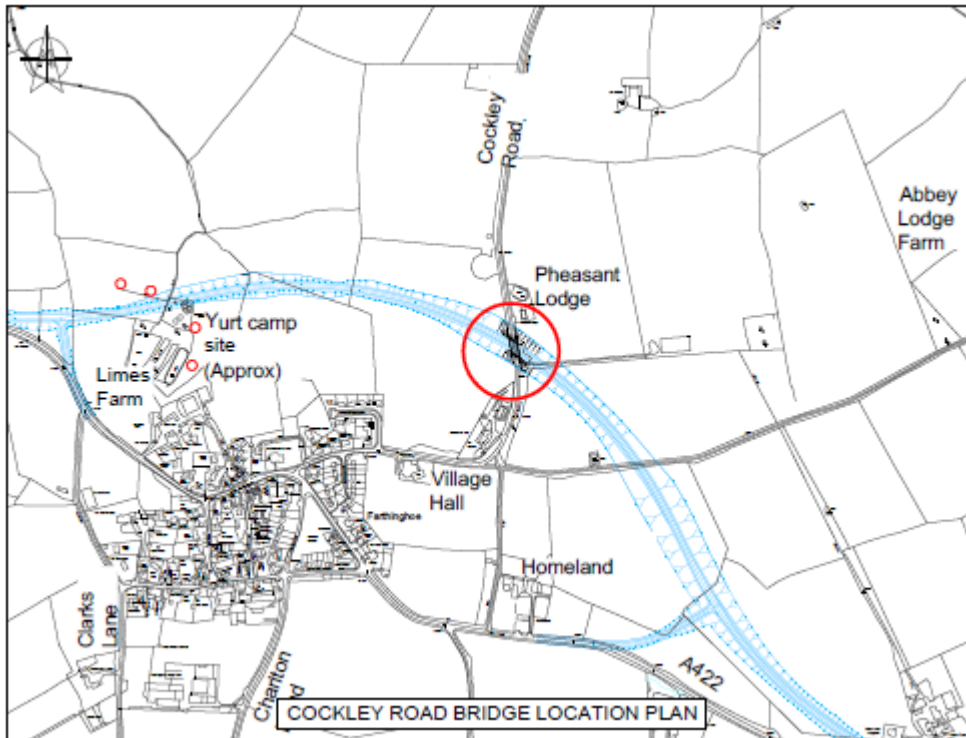


Bridge location plans and carriageway cross section





Alternative text (description) for the Bridge Location Plans

The Desk Study identified that for all of the northern routes assessed new bridge structures are required to be constructed at 2 locations, Cockley Road and the access to Abbey Lodge Farm. Both of these will be bridges that cross over the proposed routes (overbridges) and will maintain access along the current routes on their existing line.

The bridge structures are designed at this preliminary stage with a traditional simply supported deck suspended on bearings. For the development of the overbridges associated it has been assumed that the routes are not designated high load routes and therefore a minimum headroom of 5.3m has been adopted.