PROJECT DETAILS

A E Yates Trenchless Solutions Ltd was approached by the client to come up with a trenchless solution to install a gravity sewer from a new hotel build to an existing manhole at the far end of a busy street that couldn’t be closed off and the road dug up.

After receiving the ground information, loose gravels were shown in the pits and a high ground water risk. The idea of auger boring the new sewer in was ruled out, this would have over mined the gravels and the influx of water in the drive pit would have been a nightmare to deal with.

We offered the method of HDD to try and get as far down the road as possible to minimise any open cut remaining.

The fall was 1-100 and very tight for HDD, the drilling team that went to the job and persevered with the ground and managed to install 60m that would of potentially caused problems along the road.

This job was finished on time and on budget.

**Ground Conditions:** Clays and Gravels