

# HEADINGS CASE HISTORY



## Pipe Installation From Perco



**Client:** Taylor Wimpey  
**Project:** New Sewer Connection for Housing Development, North London  
**Sub-contractor:** Perco Engineering Services

The need to avoid traffic chaos on the A1055 Ridgeway in Enfield, North London meant that conventional methods for connecting the housing development's new sewers were not acceptable. Fortunately our engineers were able to solve the problem using the traditional Timber Headings method.

Two headings were constructed, each to BS6164, at a depth of 3 metres below the carriageway. Excellent ground conditions of clay ballast were ideal for excavation and the small amount of ground water entering the works was removed by pumping.

The first, a 9 metre long heading connected the development's foul sewer to the public network. The second heading of 5 metres length carried the site's storm drain.

After the pipes were connected the headings were backfilled with Bachel Hard Foam.

Safety is always the prime concern on construction sites and we were highly praised for our approach to site safety.

**For more information regarding this project please contact our Sales Director, Nick Sheehan on 01604 590200.**