

HEADINGS CASE HISTORY



Pipe Installation From Perco



Client: NHS/Southern Water
Project: New Sewer Connection, Margate, Kent
Sub-contractor: Perco Engineering Services

As part of a new development for nurses' accommodation at the Queen Elizabeth, The Queen Mother, Hospital in Margate, Kent, a new sewer connection was required.

Due to the need for unrestricted access to this busy hospital, timber headings provided the only feasible solution for the sewer connection.

A 6 metre long timber heading was constructed to BS6164 for the installation of the 150mm ID clay sewer pipe.

Ground conditions of wet chalk meant that clean air had to be pumped into

the heading to reduce naturally occurring high gas levels in wet chalk.

The new sewer pipe was saddled onto the public sewer whilst Southern Water's CCTV contractors confirmed that the connection had been made to the required standard.

After the sewer was installed the heading was back filled with drylay concrete.

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