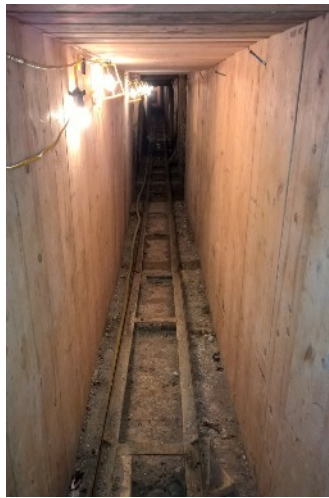


Ramsgate Sewer Rehabilitation

The Ramsgate Sewer Rehabilitation project was undertaken by MDA under Clancy Dowcra working for Southern Water. The scope of works was to facilitate the re-lining or over 4000m of underground sewers within Ramsgate. These sewers carried both foul water and storm water. As the sewers were located within chalk adits the works were being carried out to prevent infiltration. This scheme took MDA six months to complete with a strong team of 40 Miners and was completed without a single accident or incident. Photos of some of the key stages are shown below.



MDA installed a variety of 'letter box', 'closed set' and other types of timber heading to suit the requirements of each specific adit. MDA installed over 1000 meters of timber heading throughout this project.



100m long CIPP Liner laid through a timber heading between manholes ready to be inflated by UV liner.



Photos showing concrete being shovelled through a chute into an adit to create a protective hardstanding above the sewer for the CIPP Liner or for alternative drainage materials.

