



HORIZONTAL DIRECTIONAL DRILLING AT SCARBOROUGH WTW

Client:
Yorkshire Water

Summary:
New Anti-Floatation and Wash-Water
Pipework at Scarborough WTW



PROJECT DETAILS

The installation of new Anti-Floatation and Wash-Water Pipework at Scarborough WTW has just been installed using Horizontal Directional Drilling techniques.

The Directional Drilling work was required to install 2No lengths of pipework through an embankment in order to connect newly constructed storm water tanks to the existing WTW site allowing for future draindown of the new structures.

The new pipe-work needed to be installed through an existing embankment crossing various buried water pipes and electric cables before exiting through a retaining wall situated between 2No sludge tanks within the existing works.

AEYTS provided all the necessary pipework and also carried out the butt-fusion welding of the product ahead of the drill installation. The full package of works was completed ahead of programme in just 2No shifts to the main-contract and clients full satisfaction.

