



OLE 6 DRAINAGE IMPROVEMENTS – FLOW METRE CHAMBER. REDCAR

Client:
Tolent Construction Limited

Summary:
Installation of temporary steel sheet piles to the “OLE 6 Drainage Improvements – Flow Metre Chamber” at the Wilton International Petrochemicals Site, near Redcar



6 Sided Temporary Cofferdam

PROJECT DETAILS

Prior to the 16 / 20 ABI Leader Rig commencing work on the steel sheet pile installation works, it had to carry out the Pre-Augering (Soil Loosening) of the existing ground on the proposed pile lines of the Six sided cofferdam location.

Then following the completion of the soil loosening, we had to install approximately 100 Nr of Larssen L605 steel sheet piles in lengths of 10.5 metres long, plus 6 Nr Omega / V20 corner clutch bars which were installed from within the existing level working piling platforms as constructed / provided by Tolent Construction Ltd



14/17 ABI Telescopic Leader Rig



Auger Driving



Cofferdam Nearing Completion