MICROTUNNELLING AT WEST BURTON FOR GAS PIPELINE, BELOW LINCOLN TO GAINSBOROUGH RAILWAY CROSSING.

Client:

EDF Energy PLC

Summary:

Installation of natural gas pipeline.

PROJECT DETAILS

MICROTUNNELLING

Via the Main Contractor PPS, EDF are installing a DN600 natural gas pipeline that connects to the National Grid transmission system near Grayingham to supply gas to the West Burton Power Station.

PPS appointed A E Yates Trenchless Solutions to undertake the following specialist tunnelling works to provide a sleeve below the Lincoln to Gainsborough Railway:

- 1No 60m Dn1000 slurry tunnel with our Soltau RVS machine.

GROUND CONDITIONS

- Weak lias mudstone and weak laminated siltstone