

MICROTUNNELLING AT OUTWOOD TO BUCKLAND STRATEGIC WATER MAIN, SURREY.

Client:

Sutton and East Surrey Water

Summary:

New water main installation between Outwood and Buckland



Microtunnelling Machine Being Launched



Twin Guided Auger Drives

PROJECT DETAILS

MICROTUNNELLING

Work at 4No sites - Buckland, A25, A23 and Salfords

- Twin DN1000 x 40m UTX - microtunnel
- Twin DN1000 x 70m UTX - microtunnel
- Twin DN1000 x 100m road crossing - microtunnel
- Twin DN900 x 60m road crossing - guided auger
- All drive and reception pits associated with the microtunnelling and guided auger works

GROUND CONDITIONS

- Stiff Clay