

HORIZONTAL DIRECTIONAL DRILLING AT MOGDEN UTX TWICKENHAM

Client: **UKPN**

Summary: Reinforcement to sub station



PROJECT DETAILS

Installation of 150m of 2 no 250mm and 2 no 160mm ducts in single bundle under railway line and river to depth of 13m below rail level. Entry point within HV sub station and drill under corner of highly sensitive switch room and surrounding cables, to exit in playing field. Ducts welded and strung along field. Entry site very confined and adjacent to residential housing.

GROUND CONDITIONS

- London clay