



HORIZONTAL DIRECTIONAL DRILLING AT AT MELTON MOWBRAY ELECTRIC DUCTS

Client: **Western Power Distribution**

Summary: **Cabling Upgrade Project**



PROJECT DETAILS

A E Yates Trenchless Solutions successfully completed Directional Drilling works as part of a cabling upgrade project in Melton Mowbray for client Western Power Distribution.

Two locations on the scheme required duct installing using directional drilling methods, as the route of the re-cabling in crossed two culverts, a busy 4way junction and several areas with densely congested with existing services. At each of the two drill locations 2No Bores were carried out, installing a 3way bundle of 225, 180 and 90mm SDR11 Electric Cable Ducts in each.

Drill Lengths were 2 x 136m and 2 x 170m. Duct was supplied, welded and installed successfully and to the 3 week programme to the complete satisfaction of the client.

GROUND CONDITIONS

- Clay, Sand and Backfill