



## HORIZONTAL DIRECTIONAL DRILLING AT TERMINAL 1, MANCHESTER AIRPORT

Client:

**Manchester Airport  
Authority**

Summary:

Terminal 1 Road Crossing at  
Manchester Airport



### PROJECT DETAILS

As part of infrastructure improvements A E Yates Trenchless Solutions undertook the installation of two electricity cable ducts under the main access road to Manchester Airports Terminal 1.

Directional Drilling was the airports preferred installation method as it virtually eliminated any disruption to traffic flow.

Due to the number of other utility cables and pipes in the area, the installation route or bore plan had to be meticulously planned to avoid damaging any existing underground plant.

### GROUND CONDITIONS

- Clay

