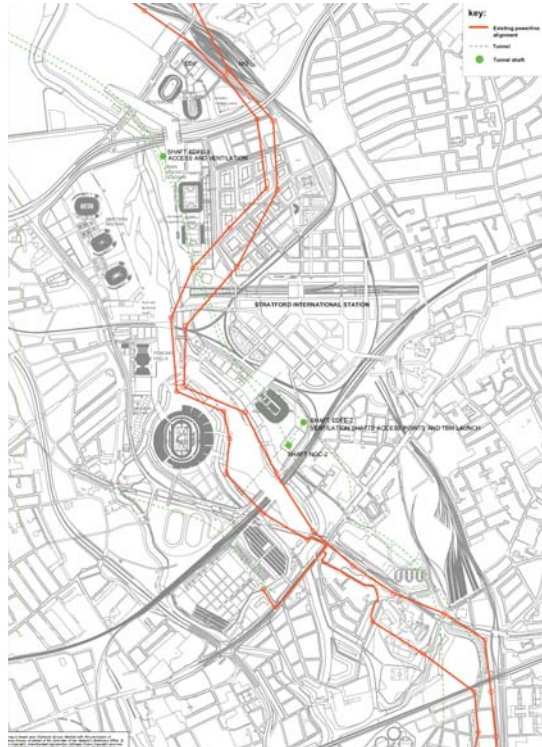


Lower Lea Valley Cable Tunnels London 2012 Olympics Infrastructure Improvements



Four 3km long tunnels are required to replace overhead power lines and allow 52 pylons, which cross the location of the proposed 2012 Olympic Park, to be removed. The tunnels are 2.82m and 4.15m internal diameter.

OTB attended site to observe construction processes and advise on the application and implementation of measures to assure the integrity of completed tunnel linings formed from pre-cast concrete segments.

Principal: London Development Agency/Olympic Delivery Authority

Client: Arup Ltd

Period: 2006