



SALTASH TUNNEL

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| Customer: | Skanska Ltd |
| Site Owner: | Highways Agency |
| Approx. Value: | £1.2M |

The Saltash Tunnel is situated just after the Tamar Bridge on the Devon / Cornwall border and is the only 3 lane tunnel in Europe. FSD were sub-contracted to Skanska who were assigned the task of providing an aesthetic facelift for the tunnel which included new cladding throughout and a complete new tunnel lighting and signage system.

FSD's work on this project included:

- 2 x 400m long runs of containment to both north and south walls
- Installation of a new tunnel lighting system
- Tunnel services cabling
- Supply & installation of a PA system throughout the tunnel
- Supply and installation of new electronic road signage, including wig wags
- Design, supply and installation of a support system for the new jet fans, including lifting cradles for maintenance purposes
- Modifications to existing switchgear and electrical distribution panels
- Building services to east and west control buildings
- Electrical testing and commissioning works

FSD are a Highways Agency approved contractor and have carried out a number of other tunnel electrical schemes within Dartford, Kent.

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