

CASE STUDY

CLIENT
Land Securities

EPC
MACE

DNO
UKPN

YEAR
2017



The Project is a £900m Re-Development by Land Securities to provide a mixed, residential, commercial and retail development. Modus were appointed under its Framework Agreement with UKPN to deliver the Works as a turn-key Project in two Phases.

Phase 1 Decommission the existing Sub-Stations within the existing development and install Temporary Networks Sub-Stations and TBS's

Phase 2 Install the Permanent Sub-Stations and Switchrooms within the new Development. To deliver the works, close co-ordination was required with the Main Contractor, MACE, BAM (Victoria Station Development Contractor), TfL and Westminster County Council.

Customer compliments

The Main Contractor MACE sent a letter to Gary Tribe (UKPN PM) on 26th May 2016 stating:

“Modus have excellent in accommodating late requests and made our life on site almost trouble free. Please extend mine and the Projects appreciation to Modus Utilities for an excellent service on behalf of UKPN”.

Modus Involvement

Our contract required us to provide a turn-key solution to UKPN in delivering the following:

- **Install & Commission 3 x Temporary Network Sub-Stations and 3 x HV TBS's.** Following commissioning of the Temporary Network Sub-Stations, decommission the existing Sub-Stations.
- **Install & Commission 5 x Switchrooms, 4x Sub-Stations & 2 x Network SubStations.**
- **To complete the above Works, Modus undertook in-house, all excavation, cable installation, jointing, fitting, switching and commissioning of all SubStations / Switchrooms onto the UKPN Network**

Positive Outcomes

The Phase 1 Works were delivered as per the agreed programme which allowed the Demolition Phase to proceed without delay. The Phase 2 Works were delivered as per the agreed Programme with Sub-Stations and Switchrooms being commissioned and energised to allow commissioning of the Building System without delay