Copthorne—Infrastructure



SECTOR:

Infrastructure & 278 Works

OUR ROLE: Main Contractor

LOCATION:

Copthorne, Crawley

CLIENT:

St Modwen Developments

PROJECT VALUE: £8m

DURATION:

15 months

OVERVIEW:

A new roundabout and access road to service a major 500 unit housing scheme with associated community amenities and commercial units.

SCOPE OF WORKS:

As principal contractor we were awarded the initial contract to construct the large new 278 roundabout and access off the existing A264.

Considerable earthworks cut and fill was required in challenging soil conditions as the area was previously used as an inert material tip. An on-site lab was set up to conduct the geo-technical testing and our experience in this field which lead to a successful delivery and acceptance from West Sussex County Council. The project also involved constructing a new bridge, prefabricated portal sections used to save a programme and installation of a large 2.10 m diameter attenuation pipe together with new services and drainage.

We were very pleased to be involved in this project that had utilised most of our engineering expertise and provided an excellent opportunity to promote our all-round ability.











