

**COMMERCIAL**

**CONTRACT:** Plot 2 Uxbridge Business Park    **CONTRACT PERIOD:** 40 Weeks

**CLIENT:** Kier Southern  
Maple Lodge Close  
Maple Cross  
Rickmansworth, Herts  
WD3 9SN

**VALUE:** £1.8 million

**CONTRACT DESCRIPTION:**

Construction of an office block development on an old factory site for 4 office blocks and the infrastructure work, car parks, 278 works and flood relief works.

The substructure included pile caps and ground beams and 2500m<sup>2</sup> ground floor slab. Complete with all relevant drainage and services required for the new and proposed units. All works were carried out within the water table as the works were adjacent to the Grand Union Canal. This involved critical programming and sequencing of the substructure works. The infrastructure was a car park and an adoptable access road of block paving (approx 5000m<sup>2</sup>) and tarmac construction. There was 278 works where the new access road joined the existing highway, this involved full Chapter 8 Traffic Management.

The flood relief works included the demolition of an existing bridge and replacing it with a box culvert and the excavation of a flood relief channel with box culvert.

**ENGINEER:** Baynham Meikle  
Partnership  
8 Meadow Road.  
Edgbaston,  
Birmingham

**ARCHITECT:** As Engineer