



Market Sector	Education, Municipal, Commercial, Health
Site	Institute for Cancer Research, Huntley Street. WC1
Client	University College London
Main Contractor	Shepherd Construction
Engineer	Buro Happold
Architect	Nicholas Grimshaw Associates
Duration	30 weeks
Value	£1.50m

Description

Our package included the basement excavation which had a considerable temporary works element as we were working over the operational basement of the existing hospital and in addition we had to support the existing Chenies Mews and underground services that was on the boundary. Cast Iron drainage was suspended through a 1400mm deep basement raft slab. The 33m high core was jumped using our stock Peri equipment and superstructures consisted of structural toppings and column encasements to the steel frame and precast floors. The site had all the usual constraints of a city centre location and traffic management.