

**Institute Cancer Research
(Sutton & Chelsea)
Various Projects**

Client	Institute Cancer Research (ICR)
Consultant	Jacobs Engineering UK Limited
Address	Jacobs House London Road Reading Berkshire RG6 1BL
Contract Value	£5k - £1.70million
Contract Duration	Various – Current Contract
Completion	On-going
Works Description	<p>We are currently employed by the Institute of Cancer Research as their preferred Measured Term Contractor where we are employed to carry out works on a negotiated basis with a value ranging from £5k - £500k although we have also successfully tendered for works up to £1.7million.</p> <p>Our works include all facets of construction, mechanical and electrical services to both occupied and unoccupied premises and in particularly sensitive work areas including laboratories, research areas, plant rooms, office, etc.</p> <p>Most works are carried out within occupied areas and to tight deadlines. We attach a typical project carried out to both offices and laboratories which demonstrates our ability to work within occupied premises and maintaining services.</p> <p>The project in question was carried out whilst 75% of the building was in full use and occupied. The 40 week contract was completed on time and within budget with a final account of £1.65million.</p>

Continued

Haddow Building Laboratory Fit Out Ground and First Floors

Description of Project (Construction)

Strip out of entire floor of occupied building and subsequent fit out of laboratory/office accommodation and ancillary support services including the following works;

- Demolition and alterations to existing structure
- Roof repairs and renewal
- Bespoke laboratory furniture and benching
- New suspended ceilings
- Vinyl/carpet floor finishes
- Bespoke doorsets
- Decorations
- Blinds

Description of Project (Mechanical)

- Enabling and strip out works
- Adaption and modification of supply and extract ventilation
- Installation of new air cooled chiller unit
- Installation of new cooling fan coil units and distribution pipework
- Replacement of existing heating boilers and associated plant
- Adaption and extension of laboratory gas system
- Installation of new hot and cold water services and new central plant
- Installation of new above ground drainage system
- Provision of new cold rooms and freezer rooms
- Provision of Trend Automatic Control System

Description of Project (Electrical)

- Enabling and strip out works
- Adaption of existing low voltage main incoming installation
- Adaption and provision of new low voltage main and sub-main distribution systems
- Provision of new lighting and automatic control installation
- Provision of new emergency lighting and safety lighting system
- Adaption of the existing fire alarm system
- Provision of new power installation
- Provision of electrical services associated with the mechanical works package
- Adaption of the existing voice and data system
- Adaption of the existing lightning protection system
- Provision of earthing cross bonding installation
- Isolation of electrical supply and making safe for removal of existing hoist, diversion of existing services as necessary

