

Royal Liverpool University Hospital Containment Level 3 and Specialist Laboratories

2011-2012

£600,000 Development

Under our Framework Agreement with The Royal Liverpool and Broadgreen University Hospital we upgraded and refurbished two independent Containment Level 3 Laboratories together with a Tropical Microbiology Laboratory and Diagnostic Virology Laboratory in the Duncan Building.

Each Laboratory includes Class 1 Tri-pass Safety Cabinets and associated Testing facilities, as well as ancillary freezer, storage, darkroom, offices and write-up areas. In addition we have designed the specialist services for a new Keistra Production laboratory unit which is to be installed over 2 phases.

The project was on the 7th and 8th floor of an occupied building and took place in 6 phases to enable continued occupation of the floors during construction.



Low Carbon Consultants

- CIBSE Accredited Low Carbon Consultants
- Part L Compliance, SBEM, EPC, DEC, SAP Certification
- Cat 5 Modelling

BREEAM Consultants

- BREEAM 2009 All Categories

Mechanical Engineering

- Boiler and Power Plants
- Renewable Energy Technologies
- Air Conditioning, refrigeration and cold stores
- Heating and Ventilation
- Hot and Cold Water installations
- Process systems for gases and liquids
- Lifts and Escalators
- Laundry and Kitchen installations
- Medical Gases

Electrical Engineering

- Power generation and distribution
- Interior Lighting Design
- Exterior lighting and floodlighting
- Emergency Lighting
- General power and process systems
- TV, CCTV, Fire alarms, security, public address
- Lightning protection
- Information Technology and Data Systems

Project Management

- Formal Contract Administration
- Feasibility to commissioning
- Full cost control and monitoring

Engineering Asset Management

- Property Appraisals and Condition Surveys
- Property Management and Strategic Planning
- Testing Programmes



Call David Stafford, Director,
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