

Norwich Community Hospital

SECTOR: HEALTHCARE

SITE PROGRAMME: 12 WEEKS

VALUE: £5.2m

Premier Interlink provided two 24-bed stroke and general rehabilitation wards with specialist bariatric treatment areas for Norwich Community Hospital.

The Building was designed to BREEAM excellent standard with technical consultants Mott McDonald.

The ground floor ward houses space for stroke rehabilitation patients, with the upper floor ward for general rehabilitation patients, replacing the existing Henderson ward.

The building includes therapy areas and staff recreation areas, and will be serviced independently from the rest of the hospital site with its own catering and storage facilities, and plant provision.

Ecological features include a rain water harvester for toilet flushing; air to water heat pump - which is self-contained on the roof of the building and provides domestic hot water and hot water for the under floor central heating system.

Overall the building was designed to provide a zero carbon rating.





Teddington Health and Social Centre

SECTOR: HEALTHCARE

PROGRAMME: 18 WEEKS

VALUE: £1.6m

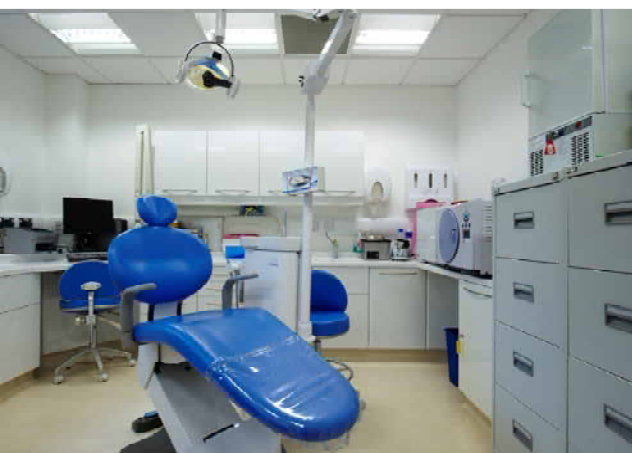
Premier Interlink provided a 2-storey permanent health and social care centre, working together with a main contractor for Richmond and Twickenham NHS Primary Care Trust.

The Centre requirement was to have both office and clinical space. One third of the building is used as an HTM standard dental clinic on the ground floor with a public reception area, with the main body of the building used as office space by the Local Authority Social Services Department.

Richmond & Twickenham Primary Care Trust commissioned a Post Construction stage NEAT Assessment of the completed Teddington Memorial Hospital in accordance with the NEAT (NHS Environmental Assessment Tool) methodology. Based on this, the

development achieved a Post-Construction stage NEAT rating of 'Excellent'.

The Health & Social Care Facility covers 1,471 m² and has a standard PremierPlus finish with brick slip and render to some areas on the ground floor, and some finished with render.





NHS Lothian - Simpson Birthing Centre

SECTOR: HEALTHCARE

PROGRAMME: 28 WEEKS

VALUE: £2.1m



Premier Interlink (Waco UK Ltd), completed a contract worth nearly £2.1m to provide a new birthing suite at the Royal Infirmary of Edinburgh.

The suite supplied to Consort Healthcare working on behalf of NHS Lothian was part of their £4 million investment in maternity care.

The Simpson Birthing Centre, a midwife-led birthing unit, has the capacity to treat 1500 additional expectant mums per annum.

Six birthing suites, complete with birthing pools and ancillary accommodation, were provided within 23 ground floor modules and 4 first floor modules to house the plant room.

All equipment is stored in high-tech Mediwall built-in cabinets when not in use to comply with

HTM specifications.

The external finish, using a colour graded cedar panel, provides a modern colour banded facade, dispelling the myth that modular buildings lack design flair.





Royal National Orthopaedic Hospital - Stanmore

SECTOR: HEALTHCARE

SITE PROGRAMME: 10 WEEKS

VALUE: £1.5m



Premier Interlink (Waco UK Ltd) recently completed a £1.5m contract for The Royal National Orthopaedic Hospital NHS Trust (RNOHT) in Stanmore.

The RNOH required a new paediatric recovery facility that would interface efficiently with the existing buildings and infrastructure yet function as a stand alone facility. The remit was to provide a facility which complies with Good Industry Practice, NHS Requirements and all relevant statutory requirements.

The M&E requirements for the facility were designed to fit the modular solution and this meant full fit out of the plant rooms could also take place at the factory. The fit out incorporated state of the art equipment; every effort was taken to ensure the facility is future proof and can be upgraded as and when required, keeping it current for years to come.

With the new unit providing a paediatric recovery ward, the NHS

Hospital Trust incorporated a certain amount of specific art work geared towards the relevant age of the intended patients to create a more comfortable environment for the patients to recover in.

The self contained module incorporates all the amenities required to function efficiently and independently and provides accommodation for four patients at any given time. It also includes a fully sealed Isolation Room for specific observation and specialised treatment of patients.

Following manufacture, the modules were transported by road and delivered to our site over a weekend, thus minimising any disruption to the day-to-day running of the operational hospital site. The on-site construction of the two-storey 13 bay building was completed within a short time frame to ensure the new ward was operational at the earliest opportunity, to satisfy the RNOHT's requirements.

Bristol Southmead Hospital (Various Projects)

SECTOR: HEALTHCARE

SITE PROGRAMME: 24 WEEKS

VALUE: £8m

Premier Interlink (Waco UK Ltd) was awarded a contract worth nearly £8m to supply buildings to Southmead Hospital in Bristol as part of their advanced works of a £450M redevelopment, paving the way for a new super-hospital in North Bristol.

The contract was awarded to Premier Interlink in September 2009 by virtue of the quick scheduled 24-week site construction programme – only achievable by using the modern methods of construction available to off-site manufacturers.

The specifications included a new imaging suite with new facilities for MRI, CT and X-ray in the Radiology building, a kitchen, cafeteria, chapel and a clinical engineering building and a new pharmacy building with Pharmacy and aseptic suite including the

latest developments in automated picking for a 24hr prescription service.

Southmead Hospital Catering Building

(See above external elevation and images to the right.)

The Catering building covers 2500m². The scope for this building included management of all the kitchen contractors being used for the build. Build programme duration was 20 weeks.





Southmead Hospital Clinical Engineering Building

(see above elevation)

The 3-storey Clinical Engineering building consisted of 24 bays over 1200m² with a 16 week programme.



Southmead Hospital Chapel

The chapel building consisted of 2 bays over 70m² and was completed in 8 weeks from order to completion.



Southmead Hospital Pharmacy Suite

The new pharmacy building with Pharmacy and Aseptic Suite included the latest developments in automated picking for a 24hr prescription service.

The 2-storey Suite covers 1500m² and is based on two floors with a ground floor pharmacy and a full clean room aseptic suite on the 1st floor, build programme duration was 26 weeks.



Southmead Hospital Radiology Building

The MRI building covers 680m² with a build programme of 18 weeks.

The build included 3 types of concrete floor to cover the load bearing requirements for an MRI scanner, plane film x-ray and CT scanner.

