

Procure 21⁺

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WILLMOTT DIXON HEALTHCARE SOLUTIONS

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WILLMOTT DIXON



DELIVERING WORLD CLASS LOCALLY





Sunshine House, Southwark



The Welsh Centre for Burns and Plastic Surgery, Morriston Hospital, Swansea

Willmott Dixon

We are the UK's third largest privately-owned capital works, regeneration and support services company.

Founded in 1852, Willmott Dixon has grown to become one of the country's most recognisable brands for the built environment.

Our specialised and experienced Healthcare Solutions team is led by P21+ Framework Manager Michael Clarke. Our dedicated team includes health planners, strategic planners and BREEAM assessors that allow us to undertake projects from the initial CIAMS review through SOC, OBC, FBC

and Post Project Evaluation. Michael has 25 years experience working in and for the NHS. His roles include planning for, designing, constructing and managing healthcare facilities.

Our commitment to high quality, sustainable design is further strengthened with support from our sustainability and design champions. Their presence provides a critical challenge to both our in-house staff and design consultants and ensures that our team consistently delivers innovation and best practice to our clients. This ensures that they will receive the best facilities possible from which to deliver healthcare.

*Willmott
Dixon were
voted Building
Magazine's
sustainable
contractor
for 2010*

*We are
committed to
being carbon
neutral by 2012*

*Our target is
to send zero
waste to
landfill by 2012*



It is with great pleasure that we are able to announce Willmott Dixon's appointment on the new NHS ProCure 21+ Framework. We believe it acknowledges our methodology of an in-house healthcare consultancy from staff with a direct experience of working in the NHS, including clinical staff allows us to deliver well designed and carefully constructed facilities which are truly fit for purpose."

Michael Clarke, P21+ Framework Manager, Willmott Dixon

P21+

ProCure21+ is a procurement method for publicly funded NHS Capital Schemes.

It is used to deliver community hospitals, primary care centres, mental health units and other acute services such as cardiac care and out-patient units.

ProCure21+ offers a partnering method of construction under the NEC Contract Option C. An NHS Trust can select a Principal Supply Chain Partner (PSCP) from the new ProCure21+ Framework without having to go through the OJEU tender process. The PSCP will offer a full range of services that will help the Trust plan, design, approve, and construct their healthcare facilities.



Prince Charles Hospital, Merthyr Tydfil

*The new 6 year
P21+ Framework
goes live from
1st October 2010*

Willmott Dixon's Healthcare Experience

Over the last decade Willmott Dixon has focussed on building its healthcare portfolio and establishing a dedicated Healthcare Solutions team. This team together with our partnering ethos offers an integrated service that provides sustainable solutions for every stage in a building's life cycle. We include a selection of projects that illustrate the wealth of our experience from primary care to specialist acute facilities.

PRIMARY CARE

COMMUNITY HEALTHCARE CAMPUS AT THE BUILDING RESEARCH ESTABLISHMENT

CONTRACT VALUE £0.75M

PROJECT DURATION 12 WEEKS



PROJECT DESCRIPTION

We are in partnership with the BRE and constructed our 'Re-Thinking School' for their 'Offsite 07' Exhibition. We refurbished this in 2009 and created the Willmott Dixon Community Healthcare Campus – a sustainable vision of healthcare provision of the future. It achieved the first BREEAM Healthcare 'Excellent' for a refurbishment. Examples of innovation include a 'hemcrete and lime' render, a zero carbon mechanically ventilated procedure room, non-essential electrical shut down systems, anti-microbial copper handrails / taps, phase change material for heat absorption, 100% recycled walling systems and LED operating lights.

PRIMARY CARE

HOUGHTON-le-SPRING PRIMARY CARE CENTRE

CONTRACT VALUE £20.0M

PROJECT DURATION 84 WEEKS



PROJECT DESCRIPTION

The two storey Primary Care Centre comprises: urgent care accommodation, diagnostics, planned care, community teaching, 24xbed rehabilitation ward, new wellness studio, the relocation of a skate park, MUGA and extensive external works.

Features of the scheme include a one metre thick spine wall to provide thermal mass and the use of e-stack technology from Cambridge University to provide a greater degree of natural ventilation than has traditionally been achieved.

The project is on target to achieve a BREEAM 'Outstanding'

3RD SECTOR

**PRINCESS ALICE HOSPICE
ESHER, SURREY****CONTRACT VALUE** £51M**PROJECT DURATION** 56 WEEKS**PROJECT DESCRIPTION**

The new development consisted of partial demolition and the construction of a new two storey facility. The project was carried out whilst the Hospice remained in full operation and it was of the utmost importance that patients' privacy and dignity were maintained at all times.

The new hospice increased the availability of in-patient services by 25% due to the increased number of single rooms and the overall size of the day hospice increased by 25%. Centralised offices for 22 clinical nurse specialists were provided which improved internal communication and the care of the hospice's patients in the community.

MENTAL HEALTH

**HAVERFORDWEST MENTAL HEALTH UNIT,
PEMBROKESHIRE****CONTRACT VALUE** £4.5M**PROJECT DURATION** 52 WEEKS**PROJECT DESCRIPTION**

The construction of a new 45 bed Mental Health Unit in Haverfordwest for Pembrokeshire & Derwen NHS Trust. The unit creates effective outdoor recreational and sporting facilities, directly accessible by a 30 bed Adult Acute Unit and a 15 bed Elderly Acute Unit. Privacy and dignity were key features of the design and all rooms have en-suite facilities.

Willmott Dixon won a UK 'Building Better Healthcare' Award for this project.

PRIMARY CARE

JUBILEE GARDENS PRIMARY CARE CENTRE**CONTRACT VALUE** £5.7M**PROJECT DURATION** 76 WEEKS**PROJECT DESCRIPTION**

The development provides the local community with a new health centre and public library. It was delivered in two phases, the first comprised the demolition of the existing library and the construction of the new building with the second phase, commencing immediately after the completion and handover of the first phase comprised the development of a new multi-storey car park. The Health Centre & Public Library was built over three storeys, the first two storeys were constructed with a concrete frame with the 3rd Floor set-back using a steel frame.

SUNSHINE HOUSE, SOUTHWARK

CONTRACT VALUE £7.4M

PROJECT DURATION 75 WEEKS



PROJECT DESCRIPTION

This project comprised the construction of a new child development centre and caters for 12,000 children and young people up to the age of 19. The centre accommodates a wide range of services under one roof.

It is a six storey staggered concrete framed building with basement, brickwork cladding with aluminium windows and flat roof construction.

The facilities include a gym with gait analysis system, a sensory room, a group therapy room, an audiology suite, a soft play room, and an enclosed garden area.

This scheme won the RIBA London award in 2009 and was long listed for the Stirling Prize.

WEST WALES GENERAL HOSPITAL, A&E DEPARTMENT

CONTRACT VALUE £5.0M

PROJECT DURATION 53 WEEKS



PROJECT DESCRIPTION

A new single storey Accident & Emergency unit, integrated MRI scanner extension and first floor shell for fitting out in the near future. It is linked to the existing ward block via a two storey corridor. There are external paved areas, a turning circle, short access road and a new bed ramp.

ST JOHN'S THERAPY CENTRE, BATTERSEA

CONTRACT VALUE £6.7M

PROJECT DURATION 60 WEEKS



PROJECT DESCRIPTION

A walk-in, multifunctional space which brings together numerous healthcare functions and raises the profile of Healthcare facilities. The design of the building provides an environment in which staff and patients feel comfortable with a sense of wellbeing. The building provides office space with natural light through the use of courtyards along with meeting rooms and facilities for General Practice, Podiatry, Mental Health, Therapy, Rehabilitation and Gymnasium / Physiotherapy.

ACUTE

**ST WOOLOS HOSPITAL
ORTHOPAEDIC WARD****CONTRACT VALUE** £5.0M**PROJECT DURATION** 48 WEEKS**PROJECT DESCRIPTION**

We have worked with Gwent Healthcare NHS Trust for the last ten years, delivering a range of projects. At St Woolos Hospital a new trauma and orthopaedic unit was opened, which provides a state of the art operating theatre suite with clean air flow systems, voice activated surgical equipment, anaesthetic rooms and ward areas.

We also upgraded the existing wards and delivered 1,500m² of new recovery wards, whilst the hospital remained in full operation.

ACUTE

**PRINCE CHARLES HOSPITAL,
MERTHYR TYDFIL****CONTRACT VALUE** £32.5M**PROJECT DURATION** 196 WEEKS**PROJECT DESCRIPTION**

We are carrying out a multi-phased Ward Refurbishment programme over three years, consisting of complete asbestos removal, contaminated mechanical and electrical services strip out, window replacement and reconfiguration and upgrade of partitions and services to the 12 wards in the hospital tower block.

We created independent external access using scaffolding so that we did not affect the other operational wards. A key success factor is that upon practical completion of each section, we ensure that it is defect free in order for each ward to be occupied immediately.

PRIMARY CARE

**HEART OF HOUNSLOW,
HEALTH CENTRE****CONTRACT VALUE** £17.4M**PROJECT DURATION** 130 WEEKS**PROJECT DESCRIPTION**

The new health centre is one of the largest primary care centres in Europe providing an integrated facility for four GP practices, dental services, audiology, therapies, community, mental health, social services and a large children's facility.

The main frame is reinforced concrete on piled foundations with rain screen cladding and feature coloured glazing. A central atrium runs North-South dividing the building and maximising natural light. It is fully air conditioned using the Termodeck chilled beam system.

The Project Director, Mark Chamberlain won the 'Construction Manager of the Year' silver medal for this project.

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WILLMOTT DIXON HEALTHCARE SOLUTIONS



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Robertson

ARCHITECT
AWW
Capita
Devereux
KSS Design Group
MAAP
P+HS
Stride Treglown
Tangram
West Hart

M & E DESIGN
Capita
Cundall
Elementa
Mott MacDonald
Tace

**STRUCTURAL AND
CIVIL ENGINEER**
Capita
Cundall
Hyder
Mott MacDonald

COST ADVISOR
Faithful + Gould
Gardiner & Theobald
VB Johnson

M & E INSTALLER
Airedale
EMCOR
Halsion
MJN
NG Bailey
Norstead
Rotary

**HEALTH PLANNING
AND PROJECT
MANAGEMENT**
Willmott Dixon

FM ADVISOR
Davis Langdon



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