

THE HAMPDEN CONSULTANCY

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The Hampden Consultancy, established in 1993, specialises in assisting clients in resolving technical and contractual problems with respect to mechanical & electrical engineering services that can (and often do!) occur on many construction projects, whether during the pre-contract or construction phases, or indeed post-contract.

Although ‘trouble-shooting’ forms a core activity of **The Hampden Consultancy**, it is nonetheless our working knowledge of the total building design and construction process, including the contractual elements of building and engineering services contracts, that enables us to provide truly-independent technical advice and support to our clients, often working alongside both client-appointed design teams and on-site project teams.

Indeed, our expertise has also enabled us to provide clients with credible and cost-effective solutions to problems such as:

- *Development on restricted sites*
- *Phasing works whilst existing buildings and/or installations remained in use*
- *Complex building layouts requiring unusual or innovative technical solutions*
- *Listed buildings requiring 'sympathetic' treatment*
- *Difficulties caused by geographical locations*

In addition, by carrying out activities such as design audits both before and during the construction phases, we have ensured that projects are handed over in accordance with both individual client requirements and relevant design standards.

Whilst **The Hampden Consultancy** primarily operates in the healthcare sector [being included on the register of approved consultants for a number of NHS trusts], it nonetheless has a track record of assisting clients in other industry sectors, including defence, government, commercial, retail, sheltered accommodation, private healthcare and nursing homes.

The Hampden Consultancy recognises that the selection of any one professional organisation is never an easy task since many others appear to offer the same services and expertise.

However, we pride ourselves in offering the necessary professionalism and technical expertise, coupled with personal involvement and commitment, thereby enabling us to provide a quality service to our clients. Added to this is the overriding principle of ensuring that every commission entrusted to **The Hampden Consultancy** is treated with the utmost diligence and to a high standard, thereby enabling individual clients’ objectives to be achieved.

As members of the Association of Consultancy & Engineering, we naturally subscribe to the view that the primary role of a consulting engineer is to provide impartial advice to their client and to protect his or her interest in any project, being completely independent of any contracting or manufacturing interests.

Indeed, in our view consulting engineering is not only about careful investigation, research, planning and design, but it is also about ensuring that any agreed solutions are both cost-effective and wherever possible practical, being implemented in both an organised and controlled manner, leading to a successful outcome for our clients. Naturally such professional advice will not necessarily be the cheapest option but it will often represent a small proportion of the ‘whole life’ cost of a project.

The Hampden Consultancy is able to offer expertise across a broad spectrum of activities relating to mechanical & electrical engineering services.

These activities include:

PFI [Private Finance Initiative] Schemes

- *Management of PFI consortia design teams*
- *Advising on NHS compliance and assisting in obtaining waivers for non-compliances in respect to any derogations*
- *Providing strategic advice on issues pertaining to engineering services*
- *Assisting in the preparation of bid submission documentation*
- *Preparation of cost plans for PITN and FITN Stages of PFI bid submissions*

Property Management

- *Condition surveys & site investigations*
- *Energy efficiency surveys & advice on energy conservation*
- *Feasibility studies and/or preparation of cost reports*
- *Assisting in the preparation of Building Log Books*
- *Maintenance planning, including planned preventative maintenance (PPM) scheduling*
- *Preparation of maintenance & facilities management contract documentation*

Design & Contract Management

- *Design and specification of mechanical & electrical engineering services*
- *Preparation of contract documentation*
- *Tender examination and evaluation*
- *Design audits*
- *Undertaking the Resident Engineer role*
- *Contract management, including supervision of installation works and/or cost control*
- *Interim measurement and issue of certificates*
- *Progress reports on installation works, including undertaking 'snagging' activities*
- *Independent witnessing of testing & commissioning*

Pre-Contract, Post Contract & other activities

- *Due diligence reports*
- *Identifying and resolving technical and/or contractual issues following Practical Completion or Project Handover*
- *Examination and evaluation of Final Accounts*
- *Dispute resolution, including assisting in the preparation of claims*
- *Expert witness in relation to engineering services*
- *Assisting in the preparation of technical documentation*

Since its formation, **The Hampden Consultancy** has already carried out a wide range of commissions for a number of clients including:

<i>Air Court Environmental Services</i>	<i>King, Sturge & Co.</i>
<i>Amev Asset Services</i>	<i>Lamps & Tubes Illuminations Limited</i>
<i>Angus Hilson Moran Healthcare Alliance</i>	<i>Lance Adlam Architects</i>
<i>Arjo Wiggins Limited</i>	<i>London Luton Airport Authority</i>
<i>Aylesbury Vale District Council</i>	<i>London Underground Limited</i>
<i>Back Group</i>	<i>Marlow Rugby Union Football Club</i>
<i>Birch Technology</i>	<i>Mayer Brown International LLP</i>
<i>BM South & West Limited</i>	<i>Metropolitan Housing Trust</i>
<i>Bouygues UK</i>	<i>Mentmore Homes Limited</i>
<i>Broadsword Holdings Limited</i>	<i>Morgan Stanley Corporate Services</i>
<i>Café Le Raj</i>	<i>NHS Estates</i>
<i>Camelot Group Plc</i>	<i>Nigel Rose & Partners</i>
<i>Capita Symonds</i>	<i>Olswang Solicitors</i>
<i>Carillion Building Special Projects Group</i>	<i>Oxford University Press</i>
<i>Carillion Plc</i>	<i>PPP Beaumont Plc.</i>
<i>Chalfont Plumbing & Heating Service</i>	<i>Preface Limited</i>
<i>Chesham Building Society</i>	<i>Property Services Agency</i>
<i>Chesterton</i>	<i>Red Engineering Design Limited</i>
<i>The Church Commissioners for England</i>	<i>Roberts & Partners</i>
<i>The Churchill Clinic</i>	<i>Rotary Southern Limited</i>
<i>Churchill Hui</i>	<i>SBS Maintenance</i>
<i>Cromwell Hospital</i>	<i>Sealmaster Limited</i>
<i>Crown House Engineering</i>	<i>Shaw & Hatton International Limited</i>
<i>Crowthers</i>	<i>Shepherd Construction Limited</i>
<i>Evans & Crawley</i>	<i>Skanska Rashleigh Weatherfoil</i>
<i>Ferrovial Agroman SA</i>	<i>Star Catering Management</i>
<i>Gemleigh</i>	<i>Stoke on Trent Council</i>
<i>The Hammersmith Hospital NHS Trust</i>	<i>Symonds Group</i>
<i>Haywards</i>	<i>The Pantry</i>
<i>HH Angus & Associates [UK]</i>	<i>The SVM Partnership Limited</i>
<i>Hilson Moran Partnership</i>	<i>Tom Tech</i>
<i>HM Prison Service</i>	<i>TPS Consult</i>
<i>Home Office</i>	<i>West Berkshire Priority Care Service NHS Trust</i>
<i>Institute of Food Research</i>	<i>White Young Green</i>
<i>John Groomes Housing Association</i>	<i>Willmott Dixon Limited</i>
<i>John Mowlem Construction</i>	<i>York Engineering Services Limited</i>
<i>The Kingshill Collection Limited</i>	<i>Young Contracting Company (Midlands) Limited</i>

Details of specific commissions previously undertaken can be provided on request.

A SELECTION OF OUR PROJECTS

Healthcare

Fairmile Hospital
Wokingham Hospital
John Radcliffe Hospital, Oxford [PFI Project]
The Hammersmith Hospital
The Churchill Clinic, London
Walsgrave Hospital, Coventry [PFI Project]
South Derbyshire [PFI Project]
Peterborough Hospitals [PFI Project]
Queen Elizabeth Hospital, Woolwich
Great Western Hospital, Swindon
Cromwell Hospital, London
Jubilee Gardens Healthcentre, London
Grand Union Village Healthcentre, London
Independent diagnostic & treatment centres in London, Home Counties & East Anglia (PFI projects)

Defence

Royal Naval College, Dartmouth
Royal Marines Barracks, Plymouth
Joint HQ, Northwood [PFI Project]
GCHQ Co-Location Project, Cheltenham

Government

The Home Office, Queen Anne's Gate, London
HM Prison Service, Abell House, London
HM Prison Service, Cleland House, London
The Fire Service, Horseferry House, London
Thurleigh Immigration Detention Centre, Clapham, Bedfordshire

Transport & Infrastructure

New Terminal, London Luton Airport
Cleaning facilities, Northumberland Park Depot, London Underground

Sports & Leisure

Marlow Rugby Union Football Club, Marlow
Call Centre, Camelot Group, Rickmansworth
Hanley Cultural Quarter, Stoke-on-Trent
Willow Wood Studios, Amersham

Banking Facilities

Chesham Building Society, Chesham
Morgan Stanley, London Docklands

Commercial & Banking Facilities

King Charles House, Oxford
Magna Park Industrial Estate, Lutterworth
Silwood Park, Ascot, Berkshire

Education

Lewisham Schools [PFI Project]
Arts Educational School, Chiswick, London

Research Facilities

Arjo Wiggins, Beaconsfield
Institute of Food Research, Reading

Retail & Restaurants

Kingshill Collection, Saunderton
Café Le Raj, Henley on Thames
The Pantry, Watlington

Residential

Sandiford House, Caterham
Lowndes House, Whaddon
Church Farm House, Haddenham
Jessel House, London
Mentmore Homes Limited, Beaconsfield
PPP Beaumont Nursing Home, Prestbury

CURRICULUM VITAE

Bob Swayne, Eng. Tech., AMIHEEM.

Principal – The Hampden Consultancy

Bob has had extensive experience in the building engineering services field for over 40 years, having worked with a number of engineering services consultancies and major UK contractors. Before setting up **The Hampden Consultancy**, he spent 3 years with Laing Management where he was employed as a senior building services design co-ordination manager responsible for overseeing the installation and commissioning of the engineering services at the Chelsea & Westminster Hospital.



Throughout his professional career he has been involved in the design, specification, supervision and/or project management of mechanical & electrical engineering services installations on a wide range of projects, both in the UK and overseas.

These projects have included major new hospitals, airport terminal buildings, royal palaces, banking & commercial buildings, government laboratories, hotel & leisure facilities, military facilities and the renovation of 'listed' buildings.

In addition, he has been involved in the revision and updating of a number of Health Building Notes on behalf of the Department of Health and NHS Estates, including assessing relevant departmental cost allowances for engineering services. He has also recently assisted in the updating of HTM2025 [Ventilation in Healthcare Premises], which has now been incorporated within HTM03-01 [Specialised ventilation for healthcare premises].

Bob has also been involved with several major PFI consortia working on healthcare projects, including undertaking condition surveys on properties being considered for PFI schemes, managing design teams, undertaking design audits, advising bidders on NHS compliance and other related issues. In addition, he has assisted in identifying and resolving a number of major technical issues on both a recently completed PFI hospital and three new health centres currently being built under the LIFT programme in south London.

Bob is also a member of the UK Register of Expert Witnesses and has been retained as a non-legal Expert Determiner for contracted mediation panels.

The Hampden Consultancy, as part of its 'added-value' commitment to clients, is able to offer expertise in other specialisms related to or associated with building services engineering, including:

- *Architectural services*
- *Building management systems*
- *Building surveying*
- *Catering facilities*
- *Cost consultancy*
- *Electrical engineering services*
- *Environmental health services*
- *Fire engineering*
- *Forensic laboratory services*
- *Geotechnical & geoenvironmental site investigations*
- *Health & safety (including CDM)*
- *Legal and arbitration services, including contracted mediation*
- *Lift and vertical transportation facilities*
- *Planning supervisory services*
- *Medical gases installations*
- *Public health engineering*
- *Quantity surveying*
- *Structural engineering*
- *Water supply boreholes and soakaways*

Such specialists can be retained on behalf of a client as required on individual projects, either as part of **The Hampden Consultancy** or as the subject of a separate direct appointment with the client concerned.

In addition, although it is an outsourced facility we are able to offer full CAD facilities, including the scanning of original drawings and other related documents for use on CAD.

We can be contacted on:

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