

THE HAMPDEN CONSULTANCY

*Unit 5
Chiltern House
Waterside
Chesham
Buckinghamshire
HP5 1PS*

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*
- *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>John Mowlem Construction</i>
<i>Amev Asset Services</i>	<i>The Kingshill Collection Limited</i>
<i>Angus Hilson Moran Healthcare Alliance</i>	<i>King, Sturge & Co.</i>
<i>Arjo Wiggins Limited</i>	<i>Lamps & Tubes Illuminations Limited</i>
<i>Aylesbury Vale District Council</i>	<i>London Luton Airport Authority</i>
<i>Back Group</i>	<i>London Underground Limited</i>
<i>Birch Technology</i>	<i>Marlow Rugby Union Football Club</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</i>
<i>Camelot Group Plc</i>	<i>NHS Estates</i>
<i>Carillion Building Special Projects Group</i>	<i>Nigel Rose & Partners</i>
<i>Carillion Plc</i>	<i>Olswang Solicitors</i>
<i>Capita Symonds</i>	<i>Oxford University Press</i>
<i>Chalfont Plumbing & Heating Service</i>	<i>PPP Beaumont Plc.</i>
<i>Chesham Building Society</i>	<i>Preface Limited</i>
<i>Chesterton</i>	<i>Property Services Agency</i>
<i>The Church Commissioners for England</i>	<i>Red Engineering Design Limited</i>
<i>The Churchill Clinic</i>	<i>Roberts & Partners</i>
<i>Churchill Hui</i>	<i>SBS Maintenance</i>
<i>Crown House Engineering</i>	<i>Sealmaster Limited</i>
<i>Crowthers</i>	<i>Shaw & Hatton International Limited</i>
<i>Evans & Crawley</i>	<i>Shepherd Construction Limited</i>
<i>Ferrovial Agroman SA</i>	<i>Skanska Rashleigh Weatherfoil</i>
<i>Gemleigh</i>	<i>Star Catering Management</i>
<i>The Hammersmith Hospital NHS Trust</i>	<i>Stoke on Trent Council</i>
<i>Haywards</i>	<i>Symonds Group</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>York Engineering Services Limited</i>

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

CURRICULUM VITAE

Robert Swayne, Eng. Tech., AMIHEEM.

Principal – The Hampden Consultancy

Robert has had extensive experience in the building engineering services field for over 36 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. Recently he has been assisting in the updating of HTM2025 [Ventilation in Healthcare Premises].

Robert is currently 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, as well as identifying and assisting in the resolution of a number of major technical issues on a recently completed PFI hospital.

Robert 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:

Telephone: 01494-776600

Fax: 01494-778777

E-mail: enquiries@thehampdenconsultancy.com