



P E T E R

L A W S O N

S M I T H

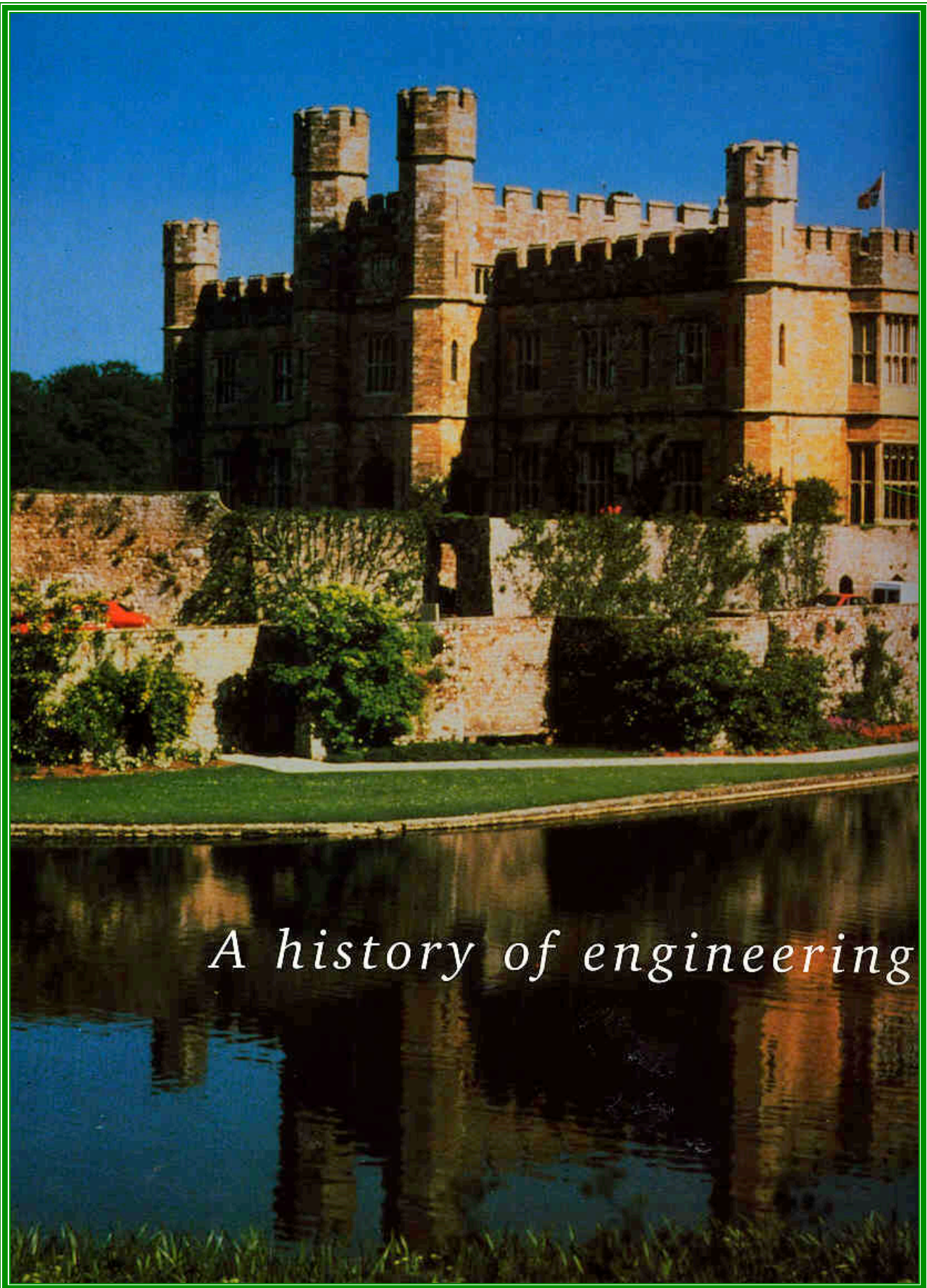
A S S O C I A T E S
L I M I T E D

B U I L D I N G

S E R V I C E S

C O N S U L T I N G

E N G I N E E R S



A history of engineering



PETER LAWSON-SMITH ASSOCIATES LIMITED offers an independent comprehensive consultancy service in the Building Services field.

Our service encompasses every stage of a project, from feasibility study to post-project maintenance, with particular emphasis on integration and good design. We believe that it is the carefully planned project which offers the best returns in cost effectiveness, safety, efficient operation and easy maintenance.

Considerable emphasis is placed upon attention to detail which results in competitive tendering and fewer changes during construction.

Our Directors and staff have many years experience of working within the construction industry, and offer particular expertise in the field of historic buildings, having completed projects for the *National Trust, Historic Royal Palaces, The Reform Club, Leeds Castle* and many others.

Our affinity for historic buildings is complemented by a grasp of the most advanced technology, which enables us to fulfil the latest requirements in terms of electronics, IT, and computer techniques and at the same time satisfying statutory requirements. We use advanced CAD systems and computer modelling and are full members of the Building Services Research and Information Association.

A member of the *Society for the Preservation of Ancient Buildings, The Association for Studies in the Conservation of Historic Buildings* and of the *Royal Geographical Society*, Peter Lawson-Smith Associates offer a wealth of experience... a history of engineering excellence.



Witney office

**PETER LAWSON-SMITH
ASSOCIATES LIMITED**

Chairman:

Peter Lawson-Smith, O.B.E.,
Dir.Tech.(Eng), C.Eng, E.L.E.E, F.C.I.B.S.E.,
F.I.I.E.N.E, A.C.T.(BIRM), M.Cons.E.

Founded in 1989 the Practice now has fifteen members and can comfortably handle projects with a services content of over £5 million. Located in Witney, Oxfordshire, they have associated Practices in London and Liverpool, with a sub-office in Okehampton.

Peter followed the traditional route of Student Apprenticeship to Graduation with G.E.C. in Birmingham and then held responsible positions with a number of household name companies before accepting the position of Chief Electrical Engineer with T. Wall & Sons. He has now completed nearly 30 years in consulting, 25 as a principal and is nationally and internationally recognised as a leading authority upon building services in historic buildings.

He is a Board Member and past Chairman of National Inspection Council for Electrical Installation Contracting and founder Chairman of National Quality Assurance. He is a regular lecturer at home and abroad on his subject and is author of National Trust and other standards for electrical, fire protection, security and lightning protection of historic buildings, guidance upon which the U.S.A. standards are also to be based. In 1995 he was awarded an O.B.E. in recognition of his contributions to consumer safety and quality assurance.

Director:

Robert Bloxham-Jones,
M.A.S.H.R.A.E, M.Inst.R.

Robert is an acknowledged expert in the sensitive and economical introduction of mechanical services into historic buildings. He has been instrumental in designing and developing systems which provide visual compatibility whilst avoiding irreparable damage during installation and during the functioning of systems and, simultaneously, working within close energy efficiency and cost control parameters.

Director:

Philip Allen,
B.Sc, C.Eng, A.M.I.E.E, M.C.I.B.S.E.

Philip has, through his work in the Practice and with the University of Oxford, developed particular skills in electrical, lighting, lightning protection, fire protection, data and similar services in historic buildings.

Many electrical services, especially lighting, require a sensitivity and artistic flair frequently missing from many engineers. Philip Allen has developed these useful skills over the years and, in addition, has a unique understanding of the services of years gone by aided by a most comprehensive library of old records, books and catalogues. He shares, with his engineering skills, a deep interest in historical matters and the preservation and conservation of our heritage.

Associate:

Chris Beck,
B.Sc, C.Eng, M.I.Mech.E.

Chris has nearly nineteen years experience in building services design and maintenance. His career started with the Property Services Agency in 1975 as an electrical design draughtsman, moving on to site control, which involved overseeing all aspects of mechanical and electrical maintenance at a large R.A.F. station, for six years.

In this time he gained a degree in Mechanical Engineering, joining Peter Lawson-Smith Associates Ltd. in 1989.

He is a Chartered Engineer and became a member of the Institution of Mechanical Engineers in 1992. He has participated in many of the major historic building projects with which the Practice has been involved, acting as Project Engineer and carrying out contract administration duties.

Recently he has also been responsible for the smooth running of the Drawing Office, acting as Drawing Office Manager in addition to his other engineering duties which include new responsibilities under ISO 9001 Q.A. auditing.

Associate:

Nick Carter,
B.Sc.(Hons), A.M.I.E.E.

Nick graduated from Southampton University with an Honours Degree in Electrical Engineering and was sponsored by the Post Office. He joined Gifford & Partners as a Building Services Engineer and worked on a number of varied smaller projects in the new building and refurbishment sectors.

He then joined Ove Arup & Partners and completed his professional training whilst working on larger contracts for commercial and industrial buildings.

He is an Associate Member of the Institution of Electrical Engineers.

Company Secretary:

Karen Howes
A.I.Q.P.S.

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