

Inspecting fan internals (DSSR)



The HVCA set up an office in Penrith in 1973, moving to the Old Mansion House (above) in 1981

1980-2004

The 1980s and 1990s were challenging times for the HVCA and its members. The introduction and widespread use of desk-top computers changed almost every aspect of the business. Contracts became more onerous with increasing use of penalty clauses and guarantees, greater responsibilities and various forms of legislation relating to employment and to health and safety issues. Design became more specialised with emphasis on energy efficiency and consumption, system operation, planned preventive maintenance and cost-in-use. Installation techniques improved and committed on-site project teams became commonplace. Quality control was introduced. The benefits of off-site prefabrication were realised. Firms, recognising the needs for specialist commissioning teams and professional facilities maintenance, grasped business opportunities.

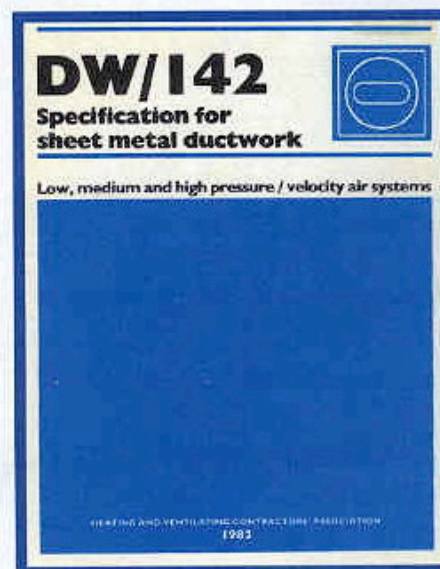
Back in 1961, the HVCA was a founder member of the Confederation of Associations of Specialist Engineering Contractors (CASEC). In 1992, CASEC was superseded by the formation of the Specialist Engineering Contractors' (SEC) Group, which has been involved in the implementation of Sir John Egan's *Rethinking Construction* and *Achieving Excellence* reports. The lobbying carried out by the HVCA, SEC Group and other bodies representing specialist contractors has resulted in a number of key recommendations, contained in Sir Michael Latham's landmark report *Constructing the Team*, achieving legislative underpinning. Following the formation of Amicus, a merger of the Manufacturing Science Finance (MSF) and the Amalgamated Electrical and Engineering Union (AEUU), the Major Projects Agreement was signed on 6 February 2003 by Amicus and the three m&e sector employer organisations (HVCA, ECA and SELECT). This represents the first agreement to cover both the mechanical and electrical contracting sector, and is designed "to change the culture of large m&e projects, to improve performance and productivity, to enhance industrial relations stability and to introduce integrated teamworking."

Now, in the 21st century, industry co-operation is being revitalised by initiatives such as supply chain management with clients, installers and suppliers working towards a common goal. The HVCA continues to expand its membership services through subsidiary organisations such as Building Services Training Ltd (Best), set up in 1990 and based in Slough, and by Piper Assessment Ltd, set up in 1999 in Swanley, Kent, as an accredited assessment centre.

The HVCA and the members it serves have come a long way in the last 100 years.



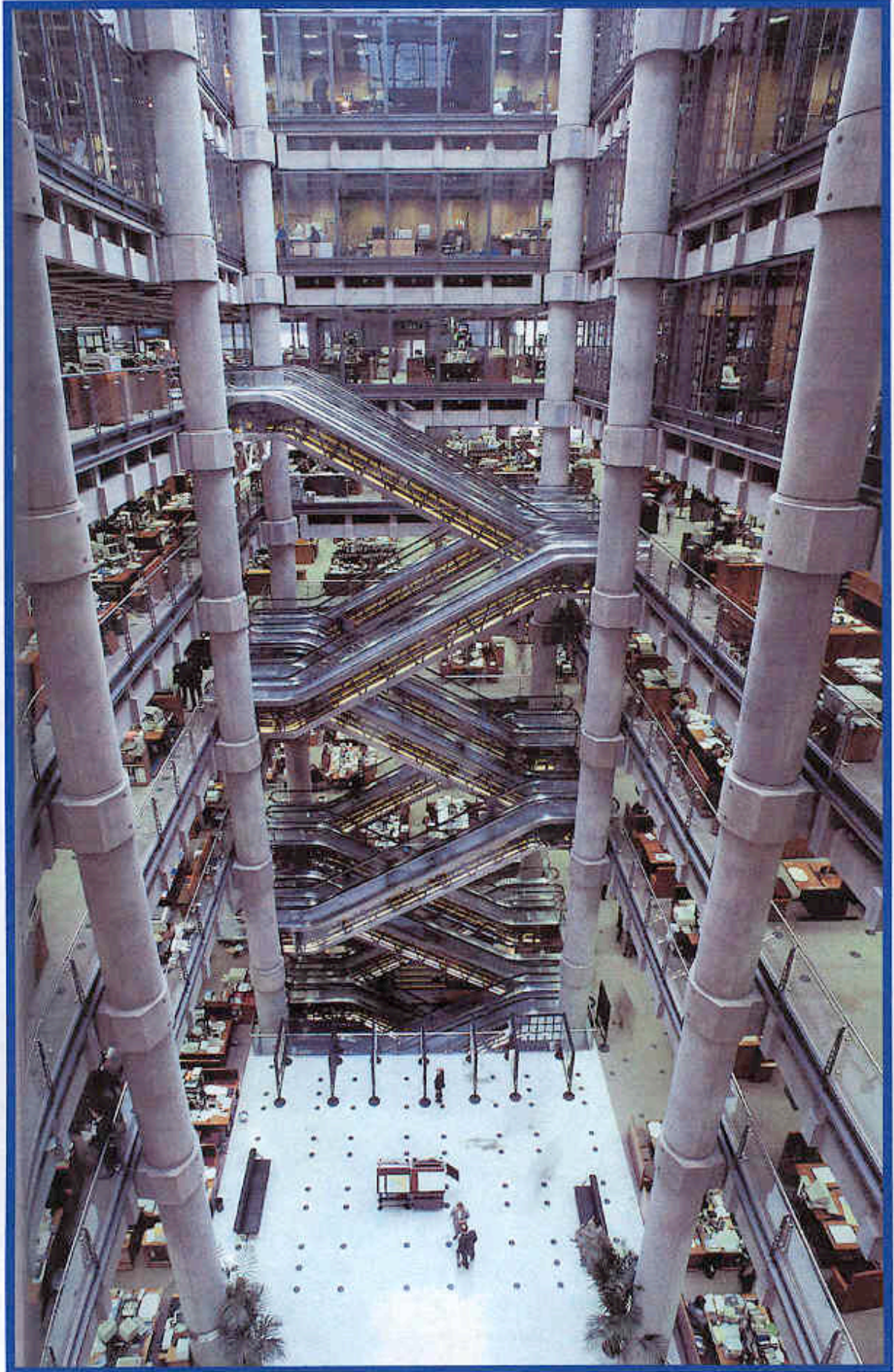
1980s HVCA logo



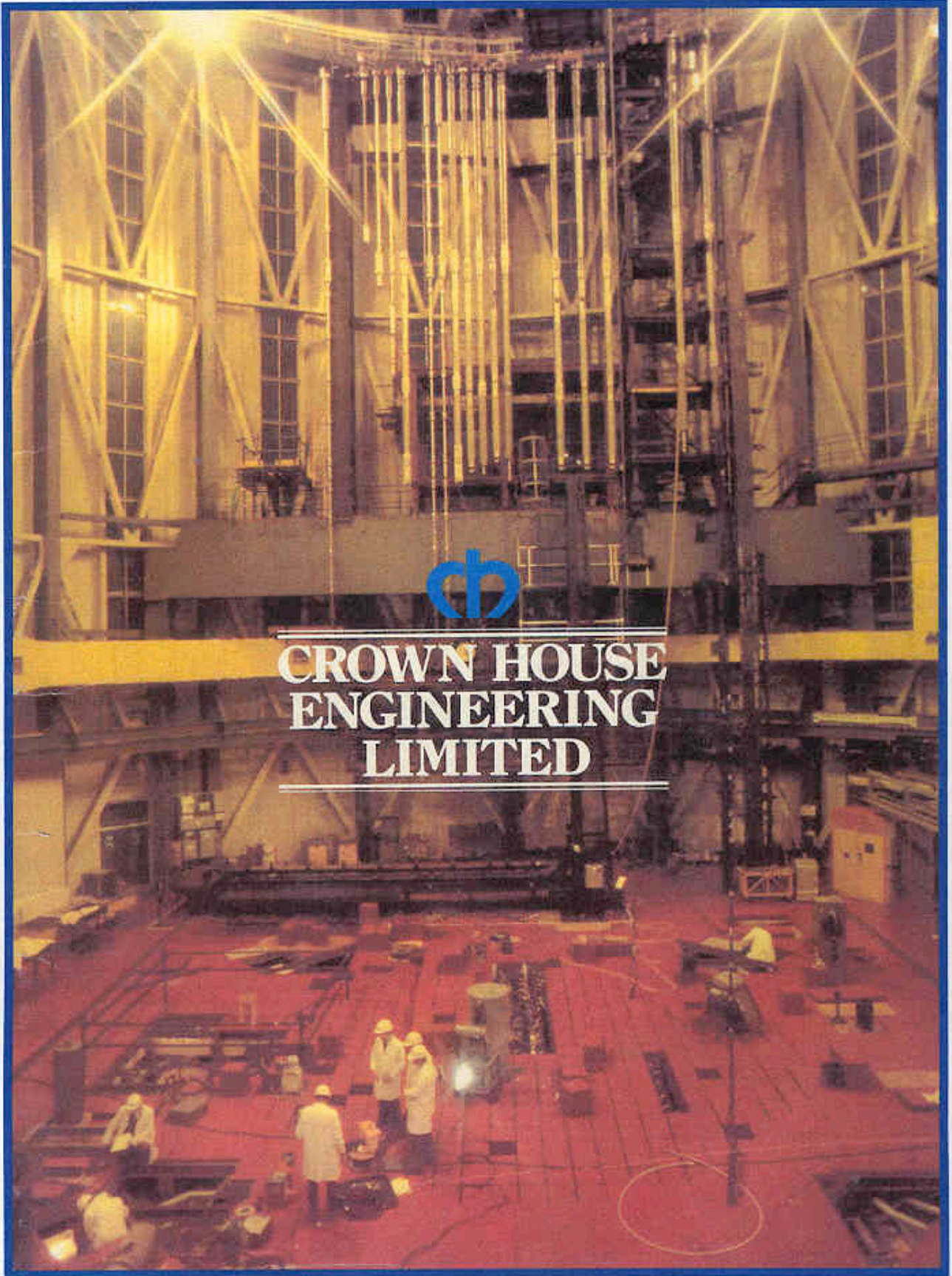
1982 HVCA Specification
DW/142 Sheet metal ductwork



Geoffrey Cutting MBE
Director HVCA 1961-89

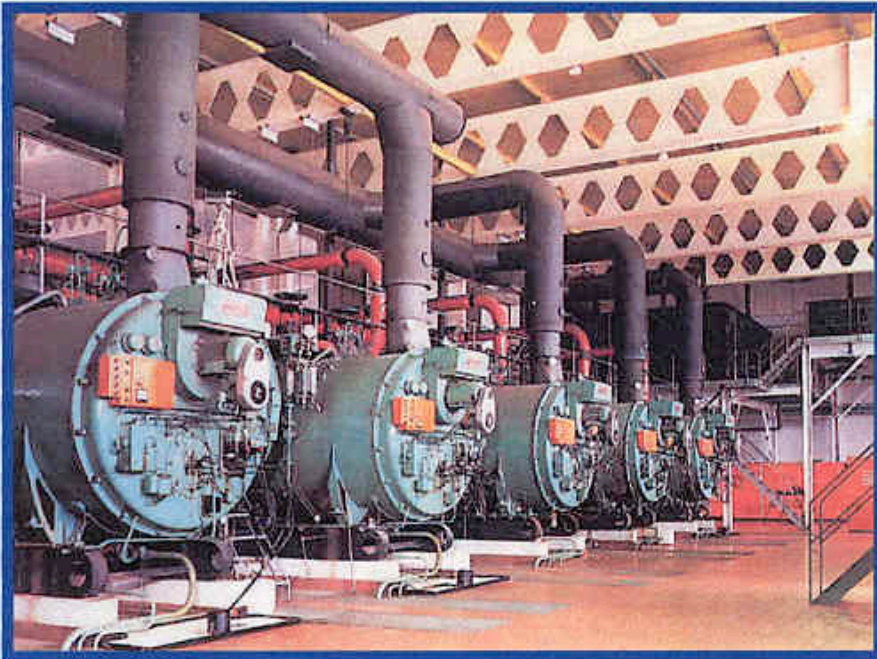


1984 Lloyds of London (Haden Young)



**CROWN HOUSE
ENGINEERING
LIMITED**

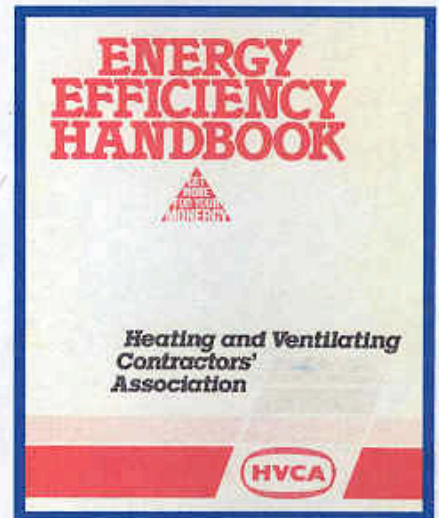
1984 Corporate brochure (Crown House Engineering)



1990 JCB Excavators (J S Wright)



*Edgar Poppleton
President HVCA 1986-87
(E Poppleton & Son)*



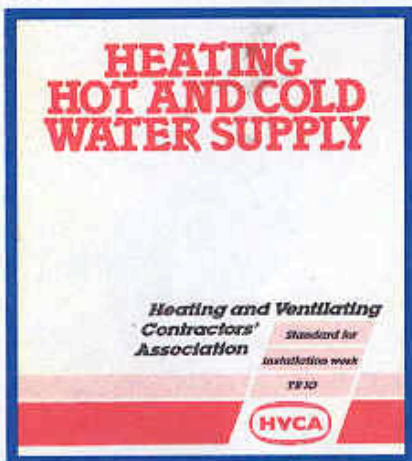
*1987 HVCA
Energy Efficiency Handbook*



1990s HVCA logo



SKILLcard logo



*1988 HVCA Standard TR10
Heating Hot & Cold Water Supply*



*Bill Belshaw
President HVCA 1997-98
(MITIE Engineering Services)*



*Michael Burgoyne
President HVCA 1994-95
(Matthew Hall)*



*Centre at the Circus, Piccadilly Circus, London
(Rosser & Russell)*



Company brochure of Sulzer Infra



Ann Justice MBE, First Lady President HVCA 1998-99 (CWS Engineering) with husband Mike Justice MBE, President HVCA 1993-94 (G&O Building Services)



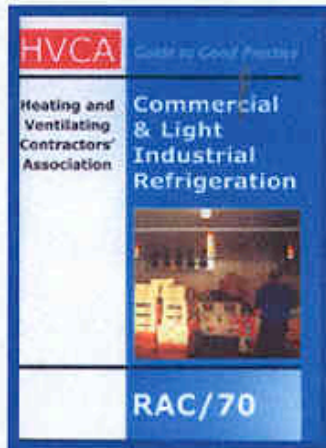
*Ductwork manufacture and erection
(Richard Irvin)*



*DW/141 Sheet Metal Ductwork
(Ductwork Group)*



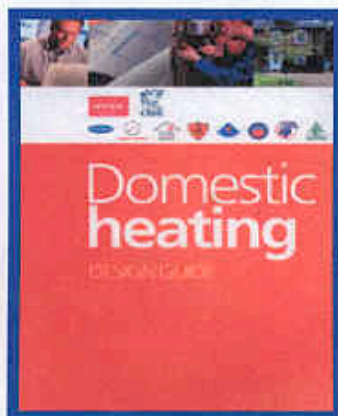
*SMG 2000 Standard Maintenance
Specification with Estimating Package
(Service and Facilities Group)*



*RAC/70 Commercial & Light
Industrial Refrigeration
(Refrigeration and Air
Conditioning Group)*



*Chris Sneath
The first post-war HVCA President to serve
two terms 1990-91 & 1996-97
(Barrett & Wright and A G Manly)*



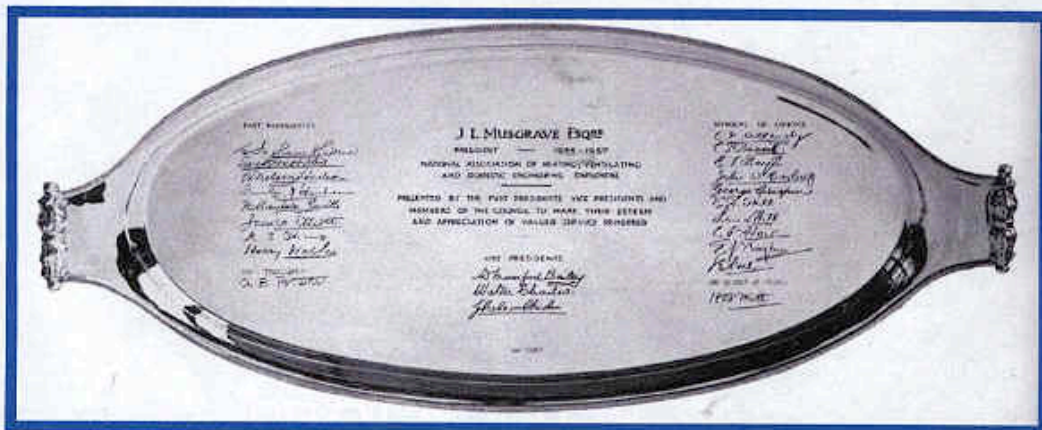
*Domestic Heating Design Guide
(Heating and
Plumbing Group)*



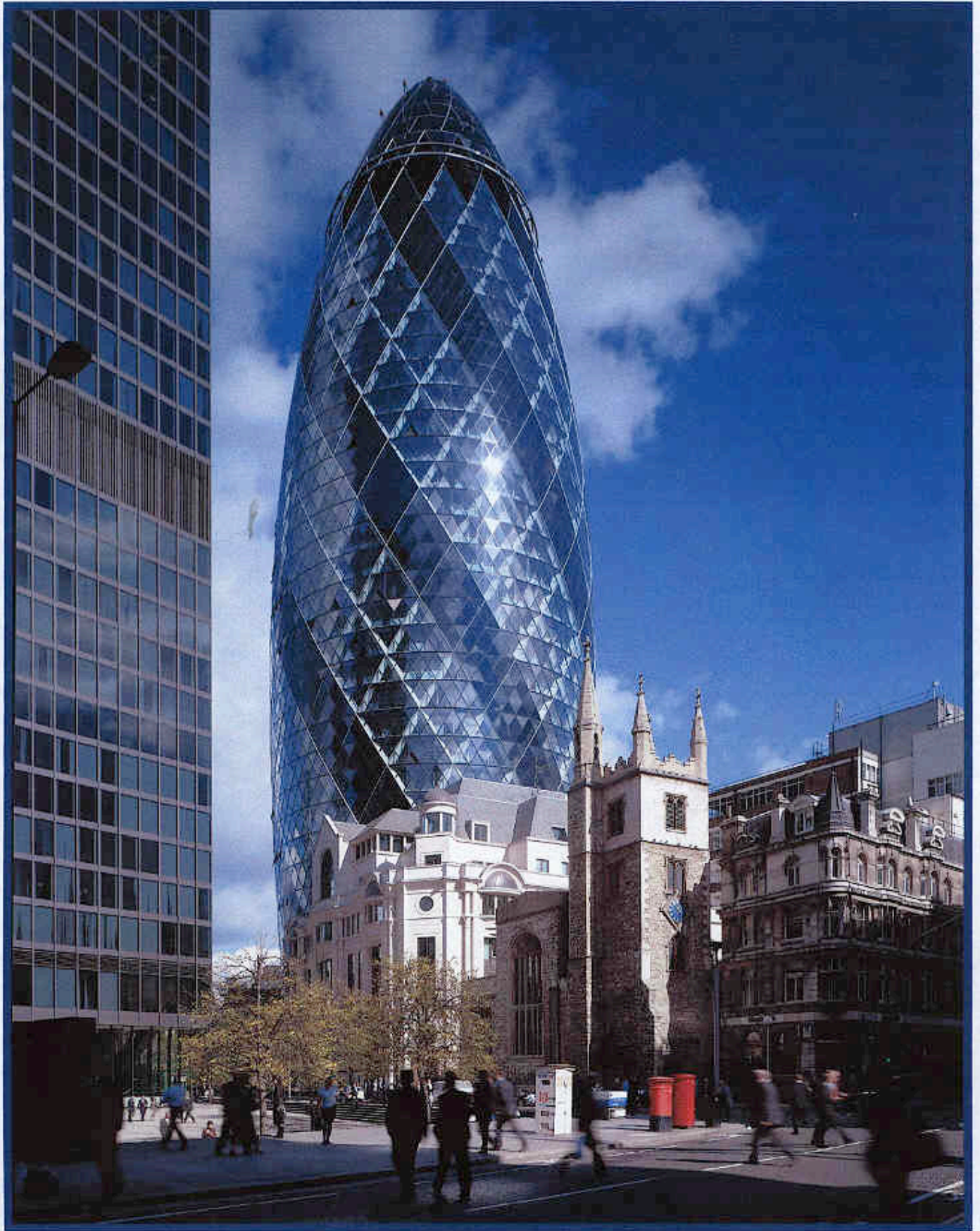
*Peter Hoyle
The only post-war HVCA President to serve
two consecutive terms 2000-02
(Milton Mechanical Services)*



*2003 Royal Bank of Scotland, Bishopsgate, London
(UPS plantroom, operated and maintained by Lorne Stewart Plc)*



1937 Silver Salver presented to J L Musgrave, HVCA President in 1935-7



*2003 St Mary Axe, Swiss Re (The Gherkin), London
(Skanska Rashleigh Weatherfoil)*



*ESCA House, Palace Court, London. Home of the HVCA, the ECA and SELECT
Demonstrating the trade associations' response to multiservice working
to meet today's technical, operational and client demands*



*Officers, Past Presidents, members of Council and senior staff past and present of the Association,
pictured following the meeting of the HVCA Council held on Thursday 11 December 2003.*

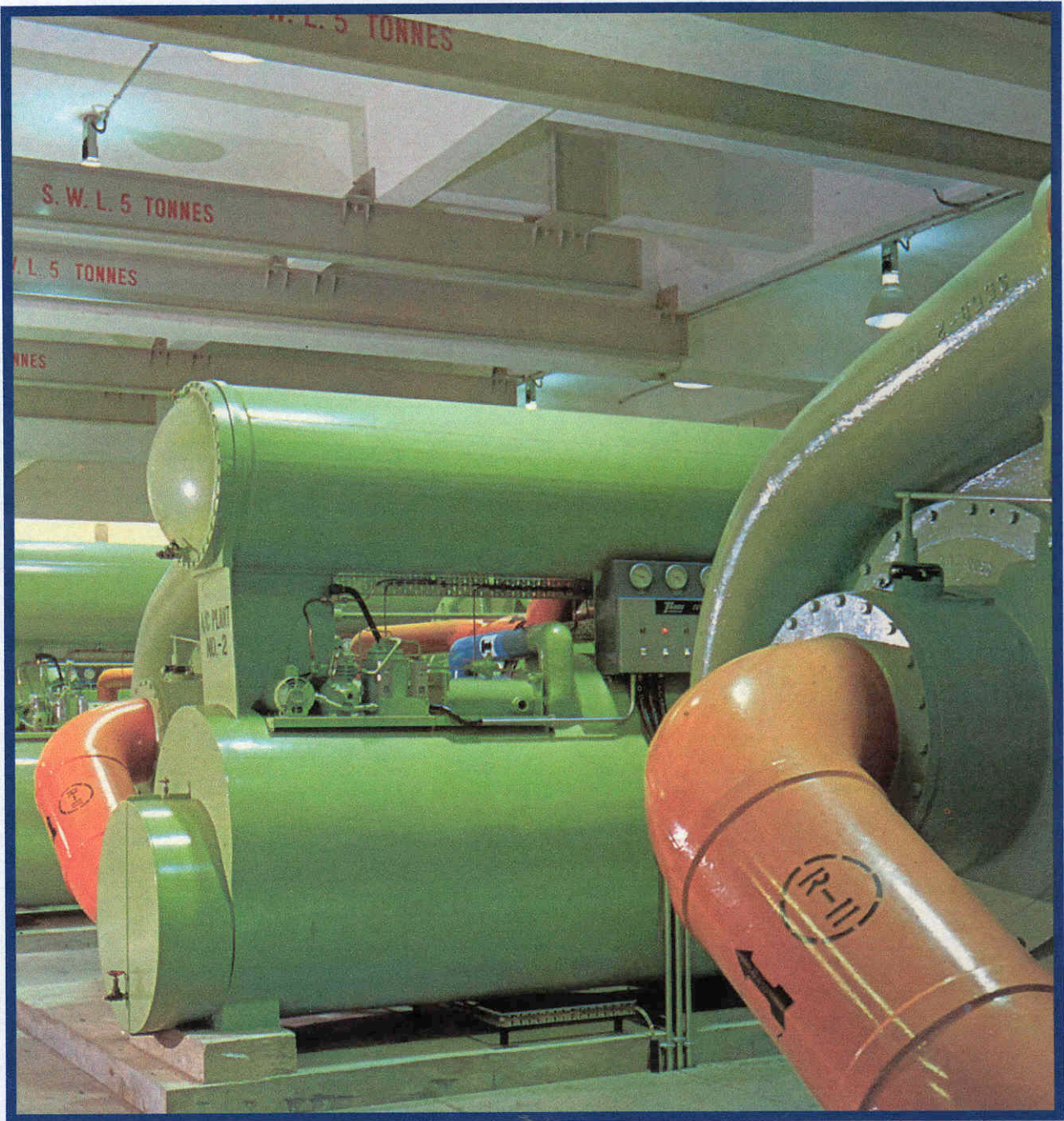
Back row (left to right): Bill Boyer, Roger Brown, Roger Ireton, Malcolm Linsley, Peter Rimmer, Richard Bostel, Jeff Slough, Dennis Wheelhouse, John Barlow, David Aitken, Tony Morgan, John Miller, Mike McCloskey, Pat Churchard, Ray Barraclough, Ted Rheams, Tony Batchelor, Keith Ford, Iain Coates & Roderick Pettigrew.
Middle row (left to right): Chris Evans, Peter Edmunds, Sue Wilson, Ian Beard, Bill Belshaw, John St Clair, Derek Hyam, Bryan Scoffield, Gareth Vaughan, Tony Thomas, Stuart Lyon, Bob Mansfield, Mike Staton, Jack McDavid & Bob Towse.
Front row (left to right): Gareth Keller, Geoff Clarke, Geoff Cutting, Mike Burgoyne, Chris Sneath, Mike Taylor, Brian Townsend, Robert Higgs, Geoffrey Robinson, Robert Stirland, Fred Perryman, Edgar Poppleton, John Beresford, Brian Peck & Tony Godby

HVCA Past Presidents

D M Nesbit	1904-09		
J H Clements	1909-11		
C Ingham Haden	1911-12		
J G Walker	1912-14		
Chas R Honiball	1914-15		
Ernest Griffiths	1915-18		
Frank Biggin	1918-19		
W Nelson Haden	1919-20		
Stanley J Benham	1920-22		
Ernest S Beal	1922-25		
P M B Grenville	1925-27		
James Elliot	1927-29		
F A Norris	1929-32		
R C Ching	1932-34		
Harry Walker	1934-35		
J L Musgrave	1935-37		
W Mumford Bailey	1937-39		
Walter Charles	1939-41		
G Nelson Haden	1941-42		
J Eric Steel	1942-43		
W Leonard Swain	1943-44		
A Scull	1944-45		
C P How	1945-46		
J B W Boyd	1946-47		
J H Caramel	1947-48		
F C Mitchell	1948-49		
Raymond E Otter	1949-50		
C S K Benham	1950-51		
John Cooling	1951-52		
J M P Hamilton	1952		
J N Saunders	1952-54		
Ian MacKenzie	1954-55		
R Duncan Wallace	1955-56		
W A Mee	1956-57		
A G Winch	1957-58		
J W L Beaven	1958-59		
W S Richards	1959-60		
W Roy Cox	1960-61		
P J Gardner VC MC	1961-62		
Edwin Osborne	1962-63		
		F R Colton	1963-64
		Brian Hickmott	1964-65
		C Muir Gibson	1965-66
		C S Taylor MBE	1966-67
		Sir Alan Pullinger	1967-68
		J H Evans	1968-69
		J Michael Cooling OBE	1969-70
		M R H Austen	1970-71
		G Stringer	1971-72
		D Russell Naylor	1972-73
		Norman Ludlow	1973-74
		S Neuman	1974-75
		Peter How	1975-76
		D J Hyam	1976-77
		E F Starnes OBE	1977-78
		A G Manly	1978-79
		N J Pople	1979-80
		B W Wright MC	1980-81
		W Don Fisher	1981-82
		Albert S McVean	1982-83
		Edward R S Lapidge	1983-84
		Geoffrey H Clarke	1984-85
		Peter J Stratton	1985-86
		Edgar Poppleton	1986-87
		John Beresford	1987-88
		Chris Corbin	1988-89
		Harry Miller	1989-90
		Chris Sneath	1990-91
		Jim McCabe	1991-92
		Allan McDougall	1992-93
		Mike Justice MBE	1993-94
		Michael Burgoyne	1994-95
		Fred Perryman	1995-96
		Chris Sneath	1996-97
		Bill Belshaw	1997-98
		Ann Justice MBE	1998-99
		David Summerfield	1999-2000
		Peter Hoyle	2000-2002
		Robert Stirland	2003-2003



2003 McClaren Technology Centre, Woking (AMEC)



1975 Chillers, Kai Tak Airport, Hong Kong (Drake & Scull)

