chemicals. The Safe Use Of Environmental Chemicals costs £46 (VHS and Beta) or £62 (U-Matic), inclusive of VAT and postage.

Accompanying the video is a 16-page booklet on safety procedures – it contains a ten-point safety check list as a separate self-adhesive sticker.

A copy of the booklet is available free of charge. Purchasers of the video can request up to 20 further free booklets and quantities in excess of 20 are available at 20p each.

Further information from May & Baker, Regent House, Hubert Road, Brentwood, Essex CM14 4TZ (tel: 0277 230522) or Burts & Harvey, Crabtree Manorway, Belvedere, Kent DA17 6BQ (tel: 01-311 7100).



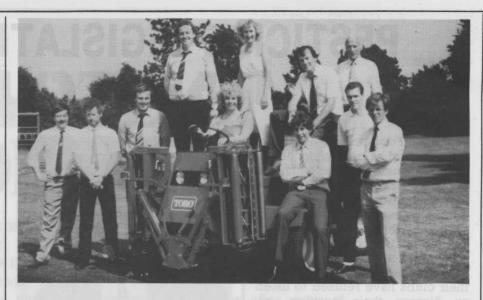
Mark Bowley.

Mark Bowley has joined Kings of Coggeshall, Colchester, Essex as general manager of the horticultural division. He takes over from George Freear, who has gone back to horticultural production. Mark, 29, has ten years selling experience in commercial horticulture, having previously worked for Fargro and then Fisons as technical sales rep.

Barrie Cheetham, 50, has joined Vitax as amenity manager for eastern England and Scotland. He retired recently from Fisons after 26 years service.

Contact him at 3 Barham Court, Melbourn, Royston, Hertfordshire SG8 6EW. Tel: 0763 60825.

Colin Murphy becomes amenity manager for the west and Ireland. He is based at 21 Maes-y-Sarn, Pentyrch, Cardiff, South Glamorgan. Tel: 0222 891893.



A.T. Oliver and TORO staged a joint open day recently, featuring TORO turf management products. Surrounding the 450D Reelmaster are Colin Graham, Graham Dale, Clive Soper, Lyn Jennings, Angela Chapman, Colin Jennings, Dick Peckett and, in

Dabro International of Prees, Shropshire has Bruce Cusworth as its new sales manager and heading up the sales/demonstration team is Andrew Smith, who was previously with the Burgess Group for eight years.



Bruce Cusworth.

Frank Driver of 1 Jupiter House, Calleva Park, Aldermaston, Reading, Berkshire, RG7 4QW (tel: 07356 77451) is offering a trade discount of 20 per cent on mini sprayer units.

Four versions are available, ranging in price from £445 for a petrol handsprayer to £1,897 for a mini sprayer unit with micronair heads.

Extras, such as a hand lance (£73) and an electric pump (£90), to suit all the models are available and full details are given in the company's new colour brochures.

the foreground, Bill Misselbrook, Andy Morris and Antony Oliver. Details of TORO products can be obtained from Graham Dale, Lely (UK), Station Road, St Neots, Huntingdon, Cambridgeshire PE19 1QH. Tel: 0480 76971.

Huxleys will be staging a working display of equipment at Stratfield Saye House, near Basingstoke, Hampshire on Thursday May 21. The venue is the country home of the Duke and Duchess of Wellington.

Entry will be by personal invitation card only, obtainable in advance from Michael Bird, Huxleys Grass Machinery, The Dean, New Alresford, Hants SO24 9BL. Tel: 0962 73 3222.

way, refers not only to

The new all-weather playing surface at Great Yarmouth's Wellesley Road Sportsground was officially opened by Trevor Brooking, the former England and West Ham mid-fielder. The floodlit surface, sand-filled Nottsward on an envelope system, can be used for hockey, basketball, netball, tennis and football.

A Nottinghamshire system was used for the Temple Park pitch at South Tyneside and for a mini-park using Nottsward sandfilled grass for Liverpool council. And the biggest multipurpose area yet to be built in Britain, providing two soccer pitches, is being installed for Southampton council.

Full details from Notts Sport, Launde House, Harborough Road, Oadby, Leicestershire LE2 4LE. Tel: 0533 718892.

PESTICIDE LEGISLATION AND THE GOLF CLUB

THE 1985 Food and Environment Act is aimed at protecting health and safeguarding our environment, but there appears to be a loophole through which private golf clubs escape this legislation, or so they think!

After a paper I gave recently on health and safety, many greenkeepers told me that either their clubs have refused to listen or discuss their position, or, worse still, some head greenkeepers insist that these problems are nothing to do with their duties

However, if our profession is to achieve its rightful place in the golf world, we must address ourselves to these problems. We can no longer accept the 'head in the sand' attitudes of the majority of golf clubs in this country today. The act's implications are, or should be, of concern to us all.

In a recent turf magazine, I read the totally misleading comment that the act was nothing to do with golf clubs – rubbish! Every time any 'pesticide' is used on a course, great harm can occur, either to the operator, public or environment if efficient calibration and/or application is not carried out.

The term 'pesticide,' by the way, refers not only to pesticides, but fungicides, herbicides and, surprisingly, wood preservers.

One immediate effect the act has on a golf club is the presence of an illegal product such as DDT – this will lead to a large fine. The supply and use of protective clothing, masks, gloves, boots and spray suits is very basic management, but how many clubs supply them and how many greenkeepers use them?

Many committees have a simplistic view of work carried out on the course. They constantly relate to what they do to their lawns and seem to think that golf course management is a lot of fuss about nothing. Education is again the key – education of club staff and officers is vital.

As we have found in the past, far too many clubs are totally apathetic when it comes to encouraging greenkeeper training



By Peter Wisbey, course manager at North Foreland Golf Club, Kent.

and it is my experience that when any sort of educational activity takes place, be it a seminar, trade talk or visit, or simply a few greenkeepers walking a course and exchanging views and ideas, you see the same faces and the same clubs represented time after time.

Returning to the 1985 act, codes of practice are now available concerning the use and storage of pesticides. All head green-keepers and course managers should obtain copies from the Ministry of Agriculture Fisheries and Food. These codes contain a wealth of information with which we should familiarise ourselves.

The code on storage is of particular use, with details on construction, siting (away from drains or watercourses) and the safety aspect with reference to emergency vehicles, access, etc. It should be a matter of professional pride to have clean and organised storage of all the requisites in regular use on the course. The old adage: 'show me a greenkeeper's sheds and I'll tell you what the course is like' is a very true one.

The new act has far-reaching implications, enforceable by law, for agriculture, local authorities and contractors. One important aspect is the testing and certification of operators, which will be carried out by the National Proficiency Tests Council based at the National Agricultural Centre, Stoneleigh. Although golf clubs

cannot be forced to put staff through such an examination, I feel strongly that clubs should voluntarily send senior staff to sit it

One aspect of both the 1985 Food and Environment Act and the Health and Safety at Work Act puzzles me when related to private golf clubs. As I have already stated, the law appertaining to agriculture, etc, is clear. But a farmer spraying a field is unlikely to encounter members of the public. On a golf course, however, spraying takes place, on occasions, around play, with all the obvious risks that entails.

As far as the Health and Safety at Work Act is concerned, there is a similar anomaly. A farmer, again working in the same field as before, has to have his tractor fitted with a safety frame. On the golf course, this cannot be enforced by law. I don't think anyone would argue that there is a much greater chance of overturning a tractor while mowing an undulating fairway than working in a relatively flat field.

I feel the powers-that-be should address themselves to this ridiculous situation.

In conclusion, although I have only briefly touched upon details of the 1985 act, which could fill a number of magazines (again, I urge you to obtain copies of the codes of practice), I cannot stress enough the need for us all to approach these subjects in a serious and professional manner.

Committees are made up of businessmen used to dealing with facts and figures. Approached in the proper manner, with all the relevant information to hand, a positive response can be forthcoming. Check on the insurance implication of improper storage and third party cover for members and visitors. Storage in an adequate building or container need not be all that expensive. Keep records of stock, dates and amounts used, operator, results, etc.

Above all, don't give up and say: "My club won't listen." Make them. In the long run, they may thank you for your persistence.

VOTE OF CONFIDENCE

Sales of Daconil* *turf* prove the point. Since it was launched by ICI last year, greenkeepers everywhere have elected to use this turf fungicide based on cholorothalonil. Well you can't keep a good fungicide down!

Its unique mode of action means that even after years of successful use on fine turf it continues to be effective.

And because of its multi-site action and chemical composition it can be used in sequential spray programmes with total confidence.

The list of turf diseases prevented, controlled and cured is impressive:

RED THREAD
FUSARIUM PATCH
LEAF SPOT/MELTING OUT
FUSARIUM LEAF BLIGHT
GREY SNOW MOULD
TAKE-ALL PATCH
ANTHRACNOSE
BROWN PATCH
DOLLAR SPOT

But that's not all. Daconil *turf* can be used at any time of the year and is especially useful in spring and autumn when disease incidence is most likely. It has dependable and consistent disease activity and only needs to dry on the leaf to resist heavy rains, morning dew or frequent watering. And because of its liquid formulation it is easy to dilute and apply.

Vote for Daconil turf!

Daconil turf.



Professional Products

ICI Professional Products, Woolmead House East, Woolmead Walk, Farnham, Surrey GU9 7UB. Tel: (0252) 724525 Daconil turf contains chlorothalonil. Read the label before you buy; Use pesticides safely.

*Daconil is the resistered trade mark of SDS Biotech.

People, Places, Products, Continued...

The Birmingham IOG branch has organised a seminar entitled Pesticide Legislation And The Groundsman, which will take place at the Manor House, University of Birmingham on Thursday April 9.

Papers will include Legislation And Codes Of Practice by Mrs H. Hamilton of the Ministry of Agriculture; Legislation And The Manufacturer by Keith Cleverly, ICI professional products manager; Legislation And The Retailer and Pesticides And The Environment by Dr M. Anderson, lecturer in zoology at the University of Birmingham.

Cost of attendance will be \$5 for IOG members and \$10 for non-members. Tickets and further information may be obtained from the seminar organiser: F.J. Hammond, Windmill Cottage, Manor Gardens, Bristol Road South, Northfield, Birmingham. Tel: 021-476 6300.

British Seed Houses supplied grass seed for the new champion-ship course, designed by Jack Nicklaus, at St Mellion. In the spring and autumn of 1985, straight penncross creeping bent was sown on greens and tees and fairways were sown with the standard BSH A12 fairway mixture, which contains chewings fescue frida.

BSH has been appointed main distributor for the new smooth stalk meadow grass called Julia. The Sports Turf Research Institute made Julia the highest rated poa pratense in its 1987 seed guide. Independent trials carried out at the institute showed that Julia is a compact, hard-wearing poa that withstands regular mowing down to 20mm and has a good resistance to fungal disease. The company intends to introduce Julia in several of its fine turf mixtures for the forthcoming season.

Phone-in brief news stories to Greenkeeper on 0255 507527.

Intensive Irrigation For Nicklaus Course

The first championship course in Britain designed by Jack Nicklaus has opened at St Mellion and irrigation consultant Watermation has engineered a means to supply sufficient water to the fairways and greens without disturbing play

Watermation's solution, a solid state irrigation system, automatically controls 400 sprinklers, supplied with water by eight Grundfos CR multistage centrifugal pumps and the pop-ups are only operational at night.

Water, drawn from two manmade lakes, is distributed from two pumpstations, each housing three Grundfos CR16s, one Grundfos CR4, a control system and a pressure tank.



St Mellion's championship course.

Turf Equipment Company Check List

Jacobsen Textron has updated its list of UK service agents and their corresponding areas.

Service agent: Risborough Turf Supplies (Tel: 08444 3023) for Bucks, Berks, Oxfordshire, North London; Lambs Lawnmowers (0733 46611) - Peterborough, Northants; Hyvale Power Equipment (0602 270667) - Leicestershire, Northants; Marscot Plant Hire (021-744 9050) - Warwickshire, Birmingham, West Midlands; Grassland Machinery (05438 77866) - Birmingham, West Midlands, Staffs; Davenports of Shrewsbury - Clwyd, Birmingham, West Midlands, Staffs, Shropshire, Gwynedd, Powys, Hereford, Worcestershire; R.S. and P. Horticultural (097873 750) - Shropshire, Clwyd, Gwynedd; Motrac of Cross Houses, Shropshire - Shropshire, Clwyd, Gwynedd, Powys; K. Morgan (0873 880244) - Dyfed, Powys, Hereford, Worcestershire, Gloucestershire, Gwent, Mid, South and West Glamorgan; Bristol Garden Machinery (0272 719361) - Gloucestershire, Avon; Greenlay (0670 822857) - Northumberland; B. and W. Lawnmowers (0254 886301) - Cumbria, Lancashire; Fletcher Stewart (061-483 5542) - Cheshire; Old Forge Engineering (0277 353611) - Essex, North London; Fabrication and Mowers (01-440 6165/5462), Club Mower Services (0582 841040), Wedgeride Horticultural (0442 54768) - Herts, Beds, North London; Canterbury Golf Club (0227 453532) - Kent; Shanks Mowers (01-771 4811) - North Kent, East Surrey; Professional Turf Machinery (04862 28658) -West Surrey; Alan Mills Garden Machinery (0580 200804) - East Sussex, part of Kent; Jenman Engineering (0703 448581) - East Dorset, Hampshire, West Sussex; F.G. Adamson (0482 631148) - Humberside; Auto Garden (Glasgow) (0505 24341) - Scotland; Fulbourne Garden Machinery (0223 880762) Cambridgeshire, including Newmarket; C.N.S. Mowers (048526 234) - part of Norfolk; Professional Grass Care (0673 858989) - Lincs; Princes Agricultural Engineers (0246 590256/590609) - Derbyshire; L.F. Jewell of Bridgwater -Somerset; Parkins Horticultural Engineers of Mitchell - Cornwall; Devon Garden Machinery (08047 2124) - Devon; J.M. Raine of Spennymore - Durham, Cleveland.

Armitage and Sons of Huddersfield (0484 536010), Taylor Machinery Services of Sheffield and B. and P. Farm Equipment of Dorchester, Dorset complete the list.

Full details from Jacobsen Textron, Bergen Way, King's Lynn, Norfolk PE30 2JG. Tel: 0553 763333.

STOURBRIDGE GOLF CLUB

invite applications for the post of

HEAD GREENKEEPER

Applicants must be fully experienced in all aspects of modern greenkeeping, machinery maintenance, staff supervision and turf management techniques.

Salary negotiable. Accommodation available.

Please apply in writing giving age, course experience and qualifications to:

The Secretary, Stourbridge Golf Club, The Club House, Worcester Lane, Stourbridge, West Midlands, DY8 2RB

ASSISTANT GREENKEEPER

Golf Club requires experienced Greenkeeper for good maintenance work on 18 hole downland course. Must be experienced in use of tractors, mowers and general course machinery.

Preferred age 30 plus. Clean driving licence. Good salary and overtime and annual bonus. No accommodation.

Write in first instance with CV to:

The Secretary, Guildford Golf Club, High Path Road, Guildford, GUI 2HL

GREENKEEPER

Required for proposed championship golf course. Must be fully knowledgeable on turf management and machinery maintenance. It is our intention to take the successful applicant on immediately to assist in the development of this prestigeous scheme in a beautiful part of Cheshire.

Please apply in writing to:

The Director, Shrigley Hall Golf Club, Shrigley Park Estate, Pott Shrigley, Macclesfield, Cheshire.

HEAD GREENKEEPERS CLUB SECRETARIES GREENS CHAIRMEN

Are you looking for greenkeeping staff?

To place an advertisement in the Appointments pages of

GREENKEEPER

PHONE LINDA BAKER ON 0255 507526

TUNBRIDGE WELLS GOLF CLUB

require a

HEAD GREENKEEPER

Applicants should be fully conversant with all aspects of greenkeeping and have a knowledge of modern equipment. Salary negotiable according to experience.

Apply in writing to:

The Secretary, Tunbridge Wells Golf Club, Langton Road, Tunbridge Wells, Kent. TN4 8XH

WEST HOVE GOLF CLUB

urgently require an

ASSISTANT GREENKEEPER

who has qualifications and experience No accommodation available.

Salary dependent on experience.

Apply at once, giving career details to:
The Secretary, West Hove Golf Club,
369, Old Shoreham Road, Hove, East Sussex, BN3 7GD

Basic sciences by Eddie Park - Continued...

present unsatisfactory situations both in agriculture and golf course maintenance. There has been too much emphasis on narrow subjects and opposing theories and too little on the inter-relationships between all living organisms.

Yet, all through this past critical 40 years, the naturalists have been pointing the way ahead. A series of books, the New Naturalist Series, streamed forth, over 50 of them, all with the general intention of bringing together subjects such as botany and geography (rather boring on their own, but interesting if linked with the effects of man) and all produced under an enlightened editorial board by top-class writers.

The bad news is that many of them are now out of print. The good news is that many are back in circulation in old-book shops at low prices.

Seaside holiday

An early experience for me was buying Wild Flowers (1954) by Gilmour and Walters during a wet seaside holiday and being captivated by its easily understood ramble through the history and science of practical field botany, together with a simple introduction to plant ecology.

Find one somewhere and enjoy it yourself and try to follow it with *British Plant Life* (1953) by W.B. Turrill.

The relationship of geography to these subjects and an introduction to conservation are well explored by L. Dudley Stamp in books such as Britain's Structure And Scenery, Man And The Land, The Common Lands Of England And Wales and Nature Conservation In Britain.

The author held a chair of social geography at London University and much of his work was devoted to the actions of man on the countryside, including the scientific basis for conservation. The historical aspect of these subjects is

fascinating in its own right, but for those who now want to know how to avoid the natural disasters with which we are surrounded, it is essential reading.

You may be wondering if this isn't a roundabout way of increasing your knowledge of the science behind greenkeeping. My experience, and I gather that of others, is that this kind of background reading makes it much easier to understand the sciences involved when you come to them.

Other books that explore related subjects in an interesting way are *The Common Ground* (1980) by Richard Mabey, Farming And Wildlife (1981) by Kenneth Mellanby and the provocative *Theft Of The Countryside* (1982) by Marion Shoard.

I have been greatly impressed by the experience at my course with help received from Yorkshire naturalists, initially to stem the tide of neglected scrub invasion, and also by their wealth of botanical knowledge, shedding new light on greenkeeping procedures.

So, to start on some of the basic sciences themselves. Those responsible for the maintenance of golf courses find considerable value in learning as much as possible about these subjects and it does not matter where you start.

Most public libraries have a fair selection of modern books, but I find many of them either too superficial or far too complicated. Fortunately, some of the best books were published between 1947-60 and, again, these are now to be found in old-book shops at reasonable prices.

It seems logical to start with climate – the weather, which we all talk about so much (and use too often as a convenient excuse for poor conditions), but not so much weather forecasting as weather patterns. We all have a poor memory for weather in the past and it comes as a shock

when we have a wet autumn or a dry spring or whatever. The truth is that our weather is remarkably consistent over the medium to long term.

Locally, it may do something extreme, but it always pays its debts and averages out. Try to find a little book called *This Weather Of Ours* (1946) by Arnold B. Tinn, which puts this very much in perspective.

Different sides

Geography is another subject with many different sides and it is well worth taking a careful look at the similarities and differences between areas. A series called *The Study Map Note Books* by Allan Murray or *Physical Geography* by R.K. Gresswell are both helpful.

No longer should we be prepared to accept that data from the USA can be just transplanted bodily to the UK or even that conditions in the northwest of Britain are identical to the south-east.

I have never been able to whip up much enthusiasm for geology and judging from the number of books on the subject going cheaply in the shops, I'm not alone!

However, it is a good idea to have some knowledge of what is under the site in which you are involved and its history. Geology And Scenery (1938 and reprinted many times) by A.E. Trueman is an old favourite that describes the geology of most areas of Britain and relates it to the scenery we can see. A very helpful book for those who don't want to get too involved in the subject.

I hope I have kindled an interest in finding out about the widest possible nature scene, for only then can the limitations of man's ability to control everything begin to be appreciated.

Soil science, botany and more plant ecology to follow next time.

"FENDRESS"

THE TRULY NATIONAL TURF DRESSING AS SUPPLIED TO MANY CHAMPIONSHIP COURSES

A Superior Top Dressing, using soils with a low clay and silt content, carefully blended with Fenland Peat and Lime Free Silica Sand, shredded and sieved. Ready for immediate application to golf/bowling greens.

Save purchasing expensive equipment, which stands idle for much of the year. Also high labour costs and problems of finding suitable ingredients of constant quality.

BULK DELIVERIES TO ALL PARTS OF THE UK IN 10, 15, 20, 25 TONNE LOADS. CUSTOMERS IN BELFAST, ABER-DEEN, PLYMOUTH, EAST ANGLIA, ETC.

PLEASE REMEMBER, THERE IS ONLY ONE TRUE FEN-DRESS, WHICH IS A REGISTERED TRADEMARK. BEWARE OF IMITATIONS.

Pre-Packed supplies available. Special mixes to your specification prepared. Also, Screened Sedge Peat ("Fenpeat") in bulk. Lime Free Sands, White or Yellow. Screened Loam, etc.

Please telephone T.J. Banks for quotations. You will be surprised by our competitive prices.



Contact: Fen Turf Dressings Ltd., Suite 3, Angel Court, Dairy Yard, High Street, Market Harborough, Leics LE16 7NL. Tel: Market Harborough (0858) 64346.

ASSISTANT CONTRACT **ESTIMATOR** WANTED

Knowledge of landscaping, greenkeeping, groundsmanship an advantage. City & Guilds in horticulture prefered. The successful candidate is likely to be a qualified assistant greenkeeper or school leaver with good qualifications. Salary negotiable.

Write with full CV to:
Philip Oldman, CDC Landscapes Ltd.,
Chapel Works, Waldringfield, Woodbridge,
Suffolk. IP12 4PT

Sportsground Services Scotland

Verti-Drain for hire Most areas considered Very competitive rates Plus now available with hollow tines Also Golf Course drainage work carried out .

Tel: Maybole (0655) 83251



FLACKWELL HEATH GOLF CLUB LTD.

require a

HEAD GREENKEEPER

Applicants must be fully experienced in all aspects of course maintenance, have thorough knowledge of modern course machinery, and supervision and control of course staff.

Apply in writing to:

The Secretary, Flackwell Heath Golf Club Ltd., High Wycombe, Bucks. HP10 9PE

GOSFORTH GOLF CLUB NEWCASTLE UPON TYNE

require a

HEAD GREENKEEPER

FOR THEIR 18 HOLE PRIVATE COURSE

Applicants must possess a sound knowledge of modern turf management techniques, a thorough knowledge of the use and maintenance of machinery and the ability to direct staff.

Salary negotiable. No accommodation available.

Applications in writing giving previous experience to:

The Secretary/Treasurer,
Gosforth Golf Club,
Broadway East,
Gosforth. NE3 5ER
Tel: 0912 853495

ALWOODLEY GOLF CLUB Leeds, Yorkshire

Due to the impending retirement of Mr. Hugh Marshall after 20 years service at this prestigious Championship Heathland Course north of Leeds, applicants are invited for the position of

HEAD GREENKEEPER

commencing 1st March 1988

Applicants should have extensive experience in the Theory and Practice of Golf Course Management, be conversant with the use and maintenance of all modern golf course macinery, and be able, with initiative, to direct and lead by example, the excellent supporting staff.

There is no accommodation but the salary which is negotiable will be commensurate with a club of this standing.

For further details and application form apply:
The Chairman, The Greens Committee,
Alwoodley Golf Club, Wigton Lane, Leeds,
West Yorkshire, LS17 8SA

MILLTOWN GOLF CLUB DUBLIN

require a

FIRST ASSISTANT GREENKEEPER

The successful applicant will be fully experienced in all aspects of modern greenkeeping and machinery maintenance.

This well established course is situated four miles from Dublin City centre.

Salary is negotiable, but will be attractive and commensurate with this important position.

Written applications with full details of age, experience and qualifications etc. to:

The Secretary/Manager, Milltown Golf Club. Lr. Churchtown Road, Dublin 14, Ireland.

Buyers' Guide

BARK AND BARK BASED PRODUCTS Camland Products Ltd..

36 Regent Street. Cambridge CB2 1DB Tel: 0223 68780 Telex: 81254

Melcourt Industries Limited. Three Cups House

5 Church Street Tetbury, Glos, GL8 8JG

Tel: 0666 52711 or 53919 Telex: 43144
BRITISH ASSOCIATION GOLF COURSE **ARCHITECTS**

J. Hamilton Stutt – Hamilton Stutt & Co., 12 Bingham Avenue, Poole. Dorset BW14 8NE

Tel: 0202 708406

Donald Harradine,
CH 6987, Caslano, Switzerland.
Tel: 091 711561

Fred Hawtree, Martin Hawtree – Hawtree & Son,

5 Oxford Street. Woodstock. Oxford OX7 1TQ

Oxford OX/ 11Q Tel: 0993 811976 Donald Steel — Cotton, Pennick, Steel & Partners Miller House, Corporation St., Rugby. CV21 2DW Tel: 0788-77191

Tom McAuley, 38 Moira Drive, Bangor, Co. Down, N. Ireland BT20 4RW Tel: 0247 465953

Peter Harradine, P O Box 1165 SHARJAH. United Arab Emirates Tel: 009716 356446

Provisional

Alistair Rae, 26 Tannoch Road. Uplawmoor Road.

Glasgow G78 4AD Tel: 050 585 371

Cameron Sinclair – Cotton, Pennink, Steel & Partners Miller House, Corporation St., Rugby. CV21 2DW Tel: 0788 77191

Simon Gidman - Hawtree & Son, 5 Oxford Street. Woodstock Oxford OX7 1TQ Tel 0993 811976

Overseas (Full)

Eddie Hackett, 28 Ailesbury Drive, Dublin 4, Eire Tel: Dublin 691592

Joan Dudok Van Heel, Benkenlaan 4, 1640. St Genesius Rode. Nr Brussels. Belgium

Tel: 358 5518 Pier Mancinelli,

21 Via Achille Papa 00195 Rome. Italy Tel: 06:36036:35

Jan Sederholm, S 252 34 Helsingborg K. Kristoffersg 3A Sweden Tel: 042 371 84

Overseas (Provisional) Kurt Roßknect, Dennenmoos 5a 8990 Lindau-Bad Schachen, Germany

Tel: 08382 230 05 R. Berthet,

R. Berthet, 57-59 Rue Lhomond. 75005. Paris. France Tel: (1) 336 77 50 Senior Member

Fraser Middleton
15 Kilmaron Crescent, Cupar

Fife KY15 4DS. Scotland
BRITISH ASSOCIATION OF GOLF COURSE CONSTRUCTORS
Chipman Limited,

Horsham Sussex RH12 2NR Tel 0403 60341

Eccles Contracting Ltd., Brickfield Street. Hadfield. Hyde. Cheshire SK14 7DZ Tel 04574 63425

Golf Landscapes Ltd., Ashwells Road, Bentley, Brentwood.

Essex CM15 9SR Tel 0277 73720

Land Unit Construction Ltd., Folly Farm. Hanslope. Milton Keynes. Bucks. MK19 7BX Tel. 0908 510414

Brian D. Pierson (Contractors) Ltd., Homestead Farm, Ringwood Road, Three Legged Cross, Wimborne, Dorset. BH21 6QY Tel: 0202 822372

Southern Golf & Landscapes Ltd., 85 West Street, Warwick, Warwickshire Tel: 0926 492898

COMPOST Bord na Mona,

36 King Street, Bristol BS1 4DP Tel: 0272 211666

FENCING (Timber all types)
Wicksteed Leisure,
Digby Street, Kettering, Northamptonshire
NN16 8YJ

Tel: Kettering 0536 517028 Telex: 34395 FERTILISERS

Bentley, Joseph Ltd., Barrow-on-Humber, South Humberside
Tel: Barrow-on-Humberside 30501
FERTILISERS AND TOP DRESSING

D.O. Hunt Ltd., 14 Fairfax Road, Heathfield. Newton Abbot, Devon TQ12 6UD Tel: 0626 834499

GOLF COURSE ACCESSORIES Bridges Pennants, 68 Southchurch Avenue,

Southend-on-Sea, Essex SS1 2RR Tel: 0702 612344 Contact: Mr. A. Elvin

H. Pattisson & Co. Ltd., Stanmore Hill Works, Stanmore. Middlesex HA7 3HD
Tel: 01954 4171
GOLF COURSE EQUIPMENT

Clan Marketing Co., Milton House, Loddington, Nr. Kettering, NN14 1JZ H. Pattisson & Co. Ltd.,

342 Selbourne Road, Luton, Beds LU4 8NU Tel: 0582 597262 Telex: 887916 GRASS CUTTING EQUIPMENT

Ransomes Sims & Jefferies PLC, Nacton Works, Nacton Road, Ipswich, Suffolk IP3 9QG. Tel:(0473) 270000 Fax:(0473)270030 Telex:98174 Cables:Ransome Ipswich

Contact: J.F.R.Wilson/R.Bishop Watkins Naylor & Co. Ltd., Friar Street, Hereford Tel: Hereford (0432) 274361 Telex: 35302 W. Naylor or contact

GRASS SEED British Seed Houses Ltd., Bewsey Ind. Est., Pitt Street Warrington, Cheshire. Tel: (0925) 54411

Contact: Roger Saunders Portview Road, Avonmouth, Bristol BS11 9JH Tel: (0272) 823691 Contact: Michael Warne Camp Road, Swinderby, Lincoln Tel: (0522) 86714

Contact: Philip Adams
Mommersteeg International,
Station Road, Finedon, Wellingborough, Northamptonshire

NN9 5NT Tel: (0933) 680674 Contact: Michael Perkins IRRIGATION

CAMERON a division of Wright Rain Limited, Head Office, Harwood Ind. Est., Littlehampton, West Sussex BN17 7BA Tel: Littlehampton (0903) 713985 Evesham, Worcs.

Tel: Evesham (0386) 49348 Ringwood, Hants Tel: Ringwood (04254) 2251 Spalding, Lincs. Tel: Spalding (0775) 3764 Norwich, Norfolk

Tel: Swainsthorpe (0508) 470402 Edinburgh, Scotland Tel: (031) 453 4789 Bridgnorth, Shropshire Tel: Bridgnorth (07462) 61762 Wetherby, Yorks Tel: Boston Spa (0937) 845788 Watkins Naylor & Co. Ltd.,

Friar Street, Hereford Tel: Hereford (0432) 274361 Telex: 35302 W. Naylor or contact

IRRIGATION EQUIPMENT British Overhead Irrigation Ltd.,

The Green, Upper Halliford, Shepperton, Middlesex TW17 8RY Tel: 09327 88301 Telex: 928767 Contact Sales Department

Toro Irrigation Ltd.,

Unit 7, Millstream Trading Estate, Ringwood, Hampshire BH24 3SD Tel: Ringwood (04254) 6261 Sports Ground Irrigation Co. Hereward Lodge, Paget Road, Lubenham, Market Harborough,

Leics. Tel: (0858) 63153 Watermation Ltd., Monument Way, E. Woking, Surrey GU21 5LY

Tel: Woking 70303 Telex: 859224

LANDSCAPE CONTRACTORS

Gavin Jones Limited, Station Road, Motspur Park New Malden, Surrey KT3 6JH Tel: 01-942 0055

LIME FREE SANDS Buckland Sand & Silica Co. Ltd., Reigate Heath, Reigate, Surrey Tel: 07372 40151

LITTER BASKETS H. Pattisson & Co. Ltd., 342 Selbourne Road, Luton, Beds LU4 8NU

Tel: 0582 597262 Telex: 887916 Wire Products (Wales) Ltd.,

Treforest Ind. Est., Prontypridd, Glam

Tel: Treforest (044 385) 2501 LOAM

C.H. Binder Ltd., Embleys Farm, Moreton, Ongar, Essex CM5 0HY Tel: Moreton 246 & 320 LIQUID ORGANIC FERTILISER

Farmura Ltd., Stone Hill, Egerton, Nr Ashford,

Kent Tel: Egerton (023376) 241

RANSOMES DISTRIBUTORS Henton & Chattell Ltd.,

London Road, Nottingham Tel: Nottingham (0602) 862161 Contact: Christopher Bryden Wilcocks.

Walker Street, Preston, Lancs Tel: Preston 53068 PEAT Bord na Mona,

36 King Street, Bristol BS1 4DP Tel: 0272 211666

PEAT IN BULK Bord na Mona, 36 King Street, Bristol BS1 4DP Tel: 0272 211666

SAND Martin Bros., 1A Clifton Street, Alderley Edge Cheshire SK9 7NN

Criesnire SR9 7NN
Tel: Alderley Edge (0625) 584571
Contact: Nick Gray
Wettern Brothers PLC,
Rochester Road, Aylesford,
Maidstone, Kent ME20 7DX Tel: 0622 70431 Contact: J.F. Hoae

SANDS - HORTICULTURAL AND LAWN Buckland Sand & Silica Co. Ltd.,

Reigate Heath, Reigate, Surrey Tel: 07372 40151 SCREENED TOP SOIL

C.H. Binder Ltd., Embleys Farm, Moreton, Ongar, Essex CM5 0HY Tel: Moreton 246 & 320

SEATS Barlow Tyrie Ltd.,

Springwood Ind. Est., Rayne Road, Braintree. Essex CM7 7RN Tel: Braintree (0376) 22505 Telex: 98173 (Brochure available)

Wicksteed Leisure,
Digby Street, Kettering,
Northamptonshire NN16 8YJ
Tel: Kettering (0536) 517028 Telex: 34395
SEATS PLAQUES

Wicksteed Leisure, Digby Street, Kettering Northamptonshire NN16 8YJ Tel: Kettering (0536) 517028 Telex: 34395 SEAWEED FERTILISERS Seamac,

Foundry Lane, Chippenham, Wilts. Tel: (0249) 652811 Tel: (0249) 652811
SEMI MATURE TREES
Eastcote Nurseries (Solihull) Ltd.,
Wood Lane, Barston, Solihull,
West Midlands B92 0JL

Tel: 06755 2033/4 Contact: Stephen or Michael Fisher

SEMI MATURE TREE PLANTING (EQUIPMENT FOR HIRE)

West Midlands B92 0JL Tel: 06755 2033/4

Contact: Stephen or Michael Fisher
SOIL CONDITIONERS

SOIL CONDITIONERS
Soilife: Liquid Enzymes,
Romilt Marketing for your local supplier
North Wyke Farm, Guildford Road,
Normandy, Surrey GU3 2AN
Tel: Guildford (0483) 811933
TEE MATS

Carpetition Ltd., 6 Kaffir Road, Edgerton Huddersfield HD2 2AN Tel: 0484 28777 ("Tuftturf" – Synthetic Grass Backed Rubber – Porous)

Charles Lawrence UK Ltd., 153A Farndon Road, Newark, Notts. NG24 4SP Tel: 0636 76218 Telex: 37668 (Synthetic Grass Backed with Rubber)
H. Pattisson & Co. Ltd.,

342 Selbourne Road, Luton, Beds LU4 8NU Tel: 0582 597262 Telex: 887916

TREE GUARDS Lenvale Products Ltd., Chart Mill, Chart Sutton, Maidstone

Tel: (0622) 890909 TREE TIES

TREE TIES
J. Toms Ltd.,
Wheeler Street, Headcorn, Ashford,
Kent TN27 9SH
Tel: Maidstone 891111
TREES & SHRUBS
Eastcote Nurseries (Solihull) Ltd.,
Wood Lane, Barston, Solihull,
West Midlands B92 OJL
Tel: 16755-203244 Tel: 06755 2033/4 Contact: Stephen or Michael Fisher Notcutts Nurseries Ltd., Woodbridge, Suffolk IP12 4AF Tel: 03943 3344 (incorporating Waterers Nurseries. Bagshot, Surrey)

TOP SOIL C.H. Binder Ltd., Enbleys Farm, Moreton, Ongar Essex CM5 0HY

Tel: Moreton 246 & 320 TRENCHERS L.D. Bourgein Oxford Ltd., South Hinksey. Oxford OX1 5AZ Tel: (0865) 735420 Telex: 83147 Att. Trenchers, Sales, Service, Hi

TRENCHING MACHINES A.F. Trenchers Ltd., Gosbecks Road, Colchester, Essex CO2 9JS

CO2 9JS Tel: 0206 44411 Contact: W.D. Baker TURF (SPECIALITY) Rolawn (Turf Growers) Ltd., Elvington, Yorks YO4 5AR Tel: (0904) 85661 Telex: 57796

Rowlawn G Fine Purpose grown sports & amenity turf VERTI-DRAIN HIRE

Aeration & Drainage Services 10 Oxendean Gardens, Lower Willington. Eastbourne, East Sussex Brian D. Pierson (Contractors) Ltd., 27 Vicarage Road, Verwood,

27 Vicarage Road, Dorset BH21 6DR Tel: 0202 822372 SCC Lands Maintenance Ltd... 12 Foxburrow Close, Haverhill, Suffolk Tel: 0440 62369

Worth Draining, Cornbecks, Irnham, Grantham, Lincs. NG33 4JQ Tel: 0476 84266

Scotland Sports Turf Services, Newbridge Industrial Estate, Newbridge. Midlothian EH28 8LE Tel: 031 333 2345 Pattisson Equipment, tools & accessories from: Richard Aitken, Seedsmen Ltd.,

123 Harmony Row, Govan, Glasgow C51 3NB Tel: 041 440 0033