

INTRODUCTION

Formed in 1995, “**recover**” brought together a highly experienced inter-disciplinary team, which soon became a global provider of sustainable and ecologically sound building solutions.

The use of Brownfield sites displays our commitment to enhancing the urban environment in an eco friendly manner, which integrates the surrounding community.

Our continuing success has enabled us to expand and develop our office network to France, Germany, Sweden, Australia and the USA. Having an international team keeps us abreast of best practice, new regulations and innovative techniques.

Mission Statement

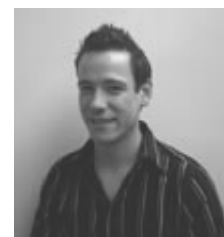
“Our diverse expert team give the green light to green builds through rehabilitation and regeneration of brown-field sites. As a team we consider the sustainability of a development, as a whole. We look at the environmental and social processes on local, global and national scales.”



Craig Robb

Position: Project Planning and Phasing Manager

E-Mail Address: CRobb@recover.com



Qualifications

- MA (Hons 1st Class) Environmental Management
- LL.M. Environmental Law
- CEnv

Membership of Professional Bodies / Associations

- Full Member/Chartered Environmentalist IEMA
- Fellow of the Association for Project Management

Profile

Craig Robb has been Project Planning and Phasing Manager at Recover (UK) for 5 years. He is also an advisor for the UK Government's DEFRA committee and was recently a regular guest speaker on the UK University lecture circuit.

As well as his interests in the environment and 'green' project management, Craig was previously involved in promoting science education within UK secondary schools and sixth form colleges. This effort was recognised with a special Queens Award for services to education.

He has acted within consultancy roles for UNESCO, IPCC, the Princes Trust, the European Commission, the Scottish Executive (Now Government), the Brazilian Education Department and the Swiss Federal Government. Craig was awarded the OBE for Services to Education in 1995.

Principle Publications

Robb, C.; Harper, J.; (1992) *Schooling for the next Millennium*, London, Tripod

Robb, C.; Stewart, K.; Lawrence, D.; (1995) *Environment in the Classroom*, London, Tripod

Robb, C.; Collins, M.; (2001) *Adapting to Climate Change: The Construction Industry Guide* (UN Publication), New York, UN Press

Susan Norrie



Position: Interior Designer

E-Mail Address: SLnorrie@recover.com

Qualifications

MA honours Interior and Environmental Design-University of Dundee
MA Town Planning- University of Newcastle

Courses Attended

Leadership in Energy and Environmental Design
Training workshop- Green Build

Membership of Professional Bodies / Associations

LEED (Leadership in Energy and Environmental Design)
IIDA (International Interior Design Association)

Profile

My philosophy as an Interior designer is to create environments which enhance the quality of human life without detriment to the environment. I have gained comprehensive knowledge and experience in Interior Design and specialising in projects where sustainable development is one of my main priorities.

I have worked with recognised organisations which are at the forefront of sustainable development, bio diversity and green builds. My Interior Designs are carefully considered by incorporating materials which are beneficial to the environment rather than harmful. I am an associate member of the International Interior Design Association and I have been lecturing and delivering conferences within the United Kingdom for the past four years covering my specialist subject of Interior Design within green build projects. Previous projects that I have managed include residential, retail and office spaces I am now actively involved with 'recover' one of the most prestigious companies committed to environmental and green build strategies.

Kate Hannett



Position: Landscape Designer

E-Mail Address: KHannett@recover.com

Qualifications

1986 – 1990 University of Dundee - BA Landscape Architecture

1990 – 1993 Scottish Agricultural College – BA Horticulture

1993 – 1998 University of York - MA Landscape Contracting

Membership of Professional Bodies / Associations

Member of the Institute of Horticulture

Member of the Forestry Commission's Regional Advisory Committee

Member of the Scottish Gardens Trust

Member of the Landscape Institute

Profile

Since gaining my degree in Landscape Architecture my professional career has been complimented with research. I am an active member of the Landscape Institute and have been the managing designer on several of their research projects into sustainable urban design in particular the field of environmentally friendly 'public space'.

1999 saw the launch of 'Hannett & Hannah Out-designs' an independent urban landscape design company. We are a very active design company throughout the UK and in January 2007 were been awarded 'Garden of the Year 2006' from 'Scottish Design Awards' for our work in the Glasgow Kelvingrove Gardens. We also provide 'reCOVer' our design services.

Since 2003 I have been Landscape Consultant to the Preston Productive Landscapes Project to promote community involvement in turning underused and derelict land into productive landscapes.

During 2005 I was invited as a member of the University of York tutoring staff. This was important to my continuing research in urban forestry for the Forestry Commission. The data collected from this time has now been taken into consideration for the Forestry Commission's new agenda for 'Urban Sustainable Forestry'.

In July of 2007 I was invited to be key speaker at the National Landscape Conference in London on 'The effect of Japanese Knotweed on Public Gardens in England'. This was directly related to my research studies with the Institute of Horticulture.

Kerri Kirkwood



Position: Costing Director

E-Mail Address: KKirkwood@recover.com

Qualifications

- BAcc Accountancy, Dundee University, May 1993
- Ma Economics and Management, Oxford University, May 1995

Membership of Professional Bodies / Associations

Association of Chartered Certified Accountants (ACCA)
Institute of Chartered Accountants of Scotland (ICAS)
Association of International Accountants (AIAA)

Profile

Distinguished knowledge of financial and costing analysis attained whilst working for many leading British companies. I am also well experienced in handling extensive business accounts for Britain's leading banking firms. This strong background in accounts management helps the understanding of project costings from a wide perspective. Holding the position as Funding manager for Historic Scotland introduced me to the managing and constraints of building costs which then led further to my interest in the eco-build. With my wealth of knowledge and experience in this sector I bring an important body to the "recover" group.

Principal Publications

'Avoid becoming a spendaholic' Kirkwood, K. Evans, V. Routledge, 2000.

'Accounting and Finance' Mclean, G. Kirkwood, K. Lipsey & Diamond. 2002.

'The cost of being eco-friendly' Kirkwood, K. Edinburgh, 2004

Kirsty Noble

Position: Materials Director

E-Mail Address: KNoble@recover.com



Qualifications:

NVQ Construction – Dundee College,
MSCi Renewable Energy – University of Dundee,
PhD Building Performance and Diagnostics – Carnegie Mellon School of Architecture, Pittsburgh Pennsylvania.

Membership of Professional Bodies/ Associations:

Christian Aid – Unveil the Eden Project Eco-House;
RIAS – Royal Incorporation of Architects in Scotland;
RIBA – Royal Institution of British Architects;
Dundee City Council;
RTPI – Royal Town Planning Institute

Profile:

I took a gap year after obtaining my NVQ and Msci in the city of Dundee to travel around the world to gain more knowledge of eco-friendly materials. The best place to go at this time was to Scandinavia. This was due to their methods when it came to building houses, as most are made from timber kits. Whilst I was in Scandinavia, I got offered a year's contract working for the Australian company Eco Designs. I ended up staying with the company for 4 years, and gained more and more knowledge with ever year!

After Australia, I enrolled in a course over in America to do my PhD. This took place in Pittsburgh Pennsylvania, and the course was called Building Performance and Diagnostics. Then on completion of my PhD I returned to the UK and ended up being the Materials Director in the construction of the new Scottish Parliament in July 1999. Whilst working on the Scottish parliament I was approached by a group of people who wanted to set up their own eco-friendly company. I agreed and then the company "recover" was formed.

So far we have mainly just worked on single housing developments assisting them in how to be more eco-friendly, until now! This is because we have decided to design, construct and build our own eco village in the heart of Dundee, and who knows what the future holds!!

Johanna Hesselman



Position Design and Construction Director

E-Mail address JHesselman@recover.com

Qualifications

- University of Dundee, MA Town and Regional Planning
- Sheffield Hallam University, BSc Architecture and Environmental Design
- University of Greenwich, MPhil/PhD Architecture and Construction
- Lund University, Sweden
 - ASB180 Project: Urban Recycling
 - ASB185 Course: Urban Quality and Urban Form

Membership of Professional Bodies / Associations

- Royal Town Planning Institute
- Royal Institution of British Architects
- Swedish Association of Architects

Profile

With more than 10 years of experience within planning, architecture and environmental design, along with a number of successful projects individually as well as in groups, her passion for improving the environment both physically and visually is still growing.

Her main interest has always been for buildings and their appearance. As a Design and Construction Director she uses buildings to decorate dull areas and because of her concern for the environment she encourages the use of recycled material in house construction as well as making houses more sustainable.

Having been an active member of the Swedish Association of Architects she has been involved in various successful development projects. The last two years she has been a guest speaker at Oxford Brookes University, lecturing in Urban Design.

She uses her knowledge in Scandinavian principles of house construction and adjusts the buildings to their surrounding area, to make them blend while letting their remarkable design shine through.

Principal Publications

Hesselman J, Thomson M, *Environmental Design through Urban Recycling*, (2006) Oxford University Press

Deborah Charleton



Position: Energy Efficiency Director

E-Mail Address: DCharleton@recover.com

Qualifications

- BA Hons. Environmental Management at University of Dundee
- MSc Energy Resources Management at University of Cambridge
- PHD Energy Efficiency Research at University of Newcastle

Membership of Professional Bodies / Associations

- Member of the Institute of Energy
- Consultant for the Scottish Energy Efficiency
- Professional Involvement with the Department of Energy
- Consultant for the Scottish Energy Efficiency Panel

Profile

After concluding my studies, I have been lucky enough to participate in many projects throughout the world, helping to promote the benefits of energy efficiency within homes, offices, hospitals, cultural buildings etc.

I was deeply involved in the creation of the Rheged Centre in Cumbria. This is a centre that was built for the purpose of sustainable tourism. It was built in a disused quarry, and all materials from the quarry were recycled to help create the centre. The centre is also disguised as a Lakeland hill so that it does not distract from the beauty of the local surroundings. To date this has been one of my most memorable projects along with the development of the Sage at Gateshead. Gateshead City Council approached me in regard to their consultancy team for the building of their new music venue. My work with this project enabled Gateshead City Council to cut down on their energy consumption by 40% and I introduced natural ventilation of the building and solar shading to help cool and effectively heat the building.

Scandinavian Homes is a company that I have had some strong involvement with, by helping them to research and develop some environmentally friendly homes with water saving taps, direct pressure water heaters and ventilation heat recovery systems being added to highly insulated eco friendly homes, designed to benefit the environment.

These projects have helped me to raise awareness of energy efficiency and how local authorities can begin to reduce emissions by advising them on what is best for each new building. All my work helps to create a better environment and helps reduce green house gas emissions.

PAST DEVELOPMENTS

Chorlton Park in Manchester was completed in 2002 and is a 'futuristic energy efficiency build' developed by recover. We worked alongside Manchester City Council to help develop homes using recycled materials, heavy insulation and timber building frames to create an energy efficient home, without the use of expensive materials such as solar panels.



Freiburg is a city in Germany that has greatly interested us due to its forward step into green building with the use of solar panels for power. We have worked with the local government to help them develop offices, houses and even small villages such as the Solarsiedlung to help promote to the rest of the world the way we should build into the future.

SNH asked us to help with their new offices in Inverness, we helped to create a building to accommodate their staff in accordance with the BRE Green Guide to Specification. To do this we used recycled materials on site and the building is insulated and airtight with natural ventilation for heating and for cooling there is thermal mass from the concrete. All materials were natural and local and solar power is used to gain access to hot water.



One of our proudest developments was the Hearst Tower in New York, it is known as New York's first green building. It pleases us greatly to have been involved in New York to step forward into the eco-friendly world.

Future Developments:

- Chinese government have invited recover to consult them on educating governmental departments in sustainable develop.
- We are heavily involved with the 2012 Olympic Committee and the redevelopment of London's east end.
- Continuing development with Freiburg in Germany and the development of their 'Solarsiedlung'.

AWARDS RECEIVED

We have been recognised widely throughout the world for our achievements, since we began as a company in 1995. Our success in the development of eco buildings has helped to change the way, not only people, but governments as well, they build to help us achieve an environment that is sustainable for the future. Our company is pleased that our achievements are noted and are deeply thankful to those who nominated recover for these awards.



Affiliations



Making business sense
of climate change

iema

INSTITUTE OF ENVIRONMENTAL
MANAGEMENT & ASSESSMENT

RIBA



architecture.com

from the Royal Institute of British Architects



RTPI

mediation of space · making of place



“Our diverse expert team give the green light to green builds through rehabilitation and regeneration of brown-field sites. As a team we consider the sustainability of a development, as a whole. We look at the environmental and social processes on local, global and national scales.”