

maden eco 

PORTFOLIO  
OF PROJECTS

FOUNDED IN 1997 BY TWO BROTHERS SIMON AND ANDREW MADEN. THE COMPANY BEGAN LIFE AS A PARTNERSHIP AND BECAME A LTD COMPANY IN 2007; SIMON A BUILDING SURVEYOR PREPARING PROJECTS AND ANDREW, A CONTRACTS MANAGER WITH A BACKGROUND IN JOINERY, IMPLEMENTING THEM. INITIALLY THE COMPANY UNDERTOOK CONVERSIONS AND NEW BUILDS AS MADEN DESIGN & BUILD LTD, WITH THE EXPANSION INTO RENEWABLES THE COMPANY WAS RESTRUCTURED AND MADEN ECO LTD WAS EVOLVED TO REFLECT THE FOCUS ON LOW ENERGY PROJECTS AND TO SIMPLIFY THE LIVERY, IMPROVE MARKETING APPEAL ETC. OF THE COMPANY. TODAY WE CAN LOOK BACK AT AN IMPRESSIVE LEGACY OF BUILDS AND FORWARD AT EXCITING PROSPECTS AS WE EXPAND OUR CONSTRUCTION DEPARTMENT.



*1998 – 1, 2, 3 ST PETERS PLACE, SCREMERSTON, NORTHUMBERLAND.*

ONE OF OUR EARLY DEVELOPMENTS WAS THE ACQUISITION OF SCREMERSTON VILLAGE SHOP WHERE WE OBTAINED PLANNING FOR A PAIR OF SEMI-DETACHED 3 BEDROOM HOUSES AND ALSO TO CONVERT THE SHOP INTO A 5 BEDROOM HOUSE.

THE TWO 3 BEDROOM HOUSES WERE BUILT IN 1998 AND MADEN ECO SWIFTLY MOVED ON TO THE LARGER BUILD NEXT DOOR OF THE 5 BEDROOM DETACHED HOUSE WHICH WAS COMPLETED IN 2000.

THE BUSINESS DID RUN OUT OF THE OLD SHOP FOR A FEW YEARS BEFORE RAPIDLY OUTGROWING AND MOVING ONTO THE TWEEDSIDE INDUSTRIAL ESTATE WHICH WAS A MORE SUITABLE AND LARGER LOCATION FOR THE ONGOING DEMAND OF THE BUSINESS.



*1999 – 4 BEDROOM HOUSE, BOWSDEN, NORTHUMBERLAND.*

A CHARMING 4 BEDROOM HOUSE WITH INTEGRAL GARAGE, LARGE KITCHEN, SEPARATE DINING ROOM, WC, LOUNGE WITH FEATURE FIREPLACE AND FOUR BEDROOMS ONE ENSUITE AND FAMILY BATHROOM. THE PLOT LOOKS OUT OVER ROLLING COUNTRYSIDE.







2003 – CHEVIOT PARK, FOULDEN, SCOTTISH BORDERS

2 NO. 3 BEDROOM PROPERTIES DESIGNED AND BUILT WITH THE CLIENTS TO THEIR OWN PREFERRED SPECIFICATIONS. FEATURES INCLUDE TIMBER FRAME, UPVC WINDOWS, OIL CENTRAL HEATING AND INTEGRAL GARAGES.

2005 – 1, 4 NEW MAINS FARM, FOULDEN, SCOTTISH BORDERS

2 NO 5 BEDROOM HOUSES WITH A FAMILY LAYOUT. FRONT TO BACK LOUNGE, KITCHEN DINING ROOM, CONSERVATORY, WC AND UTILITY WITH GARAGE ON THE GROUND FLOOR; THREE BEDROOMS, BATHROOM & ENSUITE ON THE MIDDLE FLOOR WITH TWO GENEROUS ATTIC ROOMS MADE THESE PROPERTIES DECENT FAMILY ACCOMMODATION ON A MODEST FOOTPRINT.



2006 – WEST FOULDEN, SCOTTISH BORDERS

MADEN ECO BUILT TWO SIMILAR LOOKING 4/5 BED LUXURY HOUSES ON TWO GENEROUS PLOTS SIDE BY SIDE FOR INDIVIDUAL CLIENTS DESIGNED WITH THEM AND DETAILED JUST HOW THEY WANTED. IN GENERAL THEY BOTH HAD DOUBLE GARAGES, LOUNGE, DINING, ONE WITH A GARDEN ROOM & ONE WITH A LARGE KITCHEN WITH A SNUG ABOVE.



2005 – THE BARN, NEW MAINS FARM, SCOTTISH BORDERS

SET IN A QUARTER ACRE PLOT, A GRAND DESIGNS STYLE PROPERTY WITH SEPARATE ANNEXE LINKED BY A GARDEN ROOM AND OVERHEAD WALKWAY SEPARATING THE PRIMARY LOUNGE AND MASTER ENSUITE BEDROOM FROM THE MAIN BUILDING WHERE THE KITCHEN, THREE BEDROOMS, BATHROOM, SELF-CONTAINED LOUNGE, DINING AND UTILITY SPACE SIT.





## 2007 – BUTTERY HALL FARM, CHESWICK, NORTHUMBERLAND

A SELF-SUFFICIENT, 4 BEDROOM ECO PROPERTY POWERED BY A 6KW WIND GENERATOR, 3KW OF SOLAR ELECTRIC, A SOLAR THERMAL SYSTEM, UNDERFLOOR HEATING, FULLY INSULATED AND SERVED BY A BIOMASS BOILER. THE PROPERTY ALSO HAS RAINWATER HARVESTING WITH A 3 CAR GARAGE AND WORKSHOP. THE PLOT EXTENDS TO AROUND AN ACRE AND IS SET IN OPEN COUNTRYSIDE.



## 2008 – EASTLAW, COLDINGHAM, SCOTTISH BORDERS

TWO PROPERTIES BUILT FOR THE CLIENT TO SUIT THEIR OWN REQUIREMENTS, THESE HOMES HAVE THE BEDROOMS ON THE GROUND FLOOR AND THE OPEN PLAN KITCHEN AND LIVING AREAS ON THE FIRST FLOOR TO TAKE ADVANTAGE OF THE EXCELLENT VIEWS OUT TO THE NORTH SEA.



## 2008 – OLD TEMPLARS HALL, SPITTAL, NORTHUMBERLAND

A PROJECT WHICH WAS COMMENDED BY THE CIVIC SOCIETY OF BERWICK FOR THE CREATIVE RE-USE OF THE BUILDING. THE BUILDING IN THE STYLE OF A CHURCH HALL WAS DEVELOPED INTO 6 UNITS. THE COMPANY HAS RETAINED SOME UNITS AS RENTED PROPERTIES WITH THE REMAINDER AS HOLIDAY LETS PROVING VERY POPULAR IN A BEACH LOCATION.





## 2010 – MOUNT PLEASANT FARM, BERWICK-UPON-TWEED, NORTHUMBERLAND

A LARGE FARMHOUSE BUILT WITH A GLASS ATRIUM, UNDERFLOOR HEATING TO THE GROUND FLOOR, A GROUND SOURCE HEAT PUMP, SOLAR THERMAL AND A 4kW SOLAR ELECTRIC ARRAY COUPLED WITH LOW ENERGY TIMBER FRAME MAKE THIS AN ENERGY EFFICIENT BUILD. A LARGE GLAZED GABLE LOOKING EAST TOWARDS THE RIVER TWEED BENEFITS THE MASTER BEDROOM FROM WHERE THE FAMOUS ROYAL BORDER BRIDGE CAN BE SEEN.



THE INTERIOR OF THE PROPERTY FEATURES GLASS AND OAK STAIRCASE, OAK KITCHEN WITH GRANITE TOPS, BESPOKE LIGHTING AND FLOATING GALLERY CANTILEVERED INTO THE STRUCTURE.

## 2011 – A CHANGE OF DIRECTION

AS THE LAST RECESSION HIT THE COMPANY HARD WE WERE LOOKING TO ADAPT, PRESERVE AND TAKE THE COMPANY FORWARD. THIS WAS DONE BY USING BUTTERY HALL FARM, ONE OF THE DIRECTOR'S PROJECTS, AS A TRAINING EXERCISE FOR ALL THINGS RENEWABLE AND THIS STARTED US ON A 5 YEAR EXPANSION INTO WIND GENERATORS, SOLAR PV AND BIOMASS BOILERS. WE QUICKLY DEVELOPED FROM DOMESTIC TO COMMERCIAL OFFERINGS IN ALL TECHNOLOGIES AND STARTED TO GROW THE COMPANY TO A DECENT SIZE OFFERING MANY LOCAL JOBS AND TRAVELLING FROM OUR BASE IN BERWICK UPON TWEED UP TO ABERDEEN, DOWN TO DERBY AND ACROSS TO CARLISLE TO INSTALL AND SERVICE RENEWABLE CONTENT. HOWEVER, CONSTRUCTION PROJECTS WERE STILL A BIG PART OF THE COMPANY AND THE WORKFORCE WAS DIVIDED INTO TWO TEAMS TO FULFIL BOTH THE CONSTRUCTION AND RENEWABLE DEMANDS OF THE BUSINESS.

IN ALL WE HAVE APPROACHING 450 RENEWABLE INSTALLATIONS WHICH WE HAVE CREATED A NEW AREA IN THE BUSINESS TO MAINTAIN AND SERVICE THESE INSTALLATIONS.





*2011* – MOUNT ROAD, TWEEDMOUTH, NORTHUMBERLAND

THE FIRST OF OUR ECO FRAMES, A SPACIOUS 2 BEDROOM HOUSE WITH A BEDROOM ON THE GROUND FLOOR AND THE KITCHEN & LOUNGE ON THE FIRST FLOOR TO TAKE ADVANTAGE OF THE VIEWS ACROSS TO THE HISTORIC TOWN OF BERWICK-UPON-TWEED.

*2012* – ECO HOUSE, BERWICK, NORTHUMBERLAND

ANOTHER INCREASE OF DEMAND IN THE BUSINESS SAW MADEN ECO BUILD A NEW WORKSHOP/OFFICE FOR THEMSELVES ON RAMPARTS INDUSTRIAL ESTATE IN BERWICK. THE BUILDING IS RUN OFF ALL THREE RENEWABLE TECHNOLOGIES; 60KW SOLAR, 25KW SOLID WIND POWER GENERATOR AND A 50KW GUNTAMATIC BIOMASS BOILER.



*2012* – TOWNHEAD FARM, SCOTTISH BORDERS

A LOW ENERGY FOUR BEDROOM HOUSE WITH ARGON FILLED GLASS, BIOMASS BOILER AND A CONTEMPORARY GLAZED GABLE WHICH HAS BECOME A SIGNATURE FEATURE OF MADEN ECO. WE ESTABLISHED A PALLET OF MATERIALS WITH THE CLIENT, OAK, SLATE, GREY WINDOWS AND NATURAL STONE TO ADAPT AN ORIGINAL DESIGN TO REFLECT MORE OF THE MADEN ECO BRAND.



*2014* – BARTLEHILL, ECCLES, SCOTTISH BORDERS

A LARGE 5 BEDROOM FARMHOUSE NEAR ECCLES IN THE SCOTTISH BORDERS. THE PROPERTY HAS A GROUND SOURCE HEAT PUMP TO SUPPLY UNDERFLOOR HEATING, 3 ENSUITE BEDROOMS, 2 MASTER BEDROOMS AND 2 CLOAKROOMS WITH EXCELLENT VIEWS ACROSS THE SCENIC SCOTTISH COUNTRYSIDE.





## 2014 – NO 2 CHAPEL STREET, BERWICK

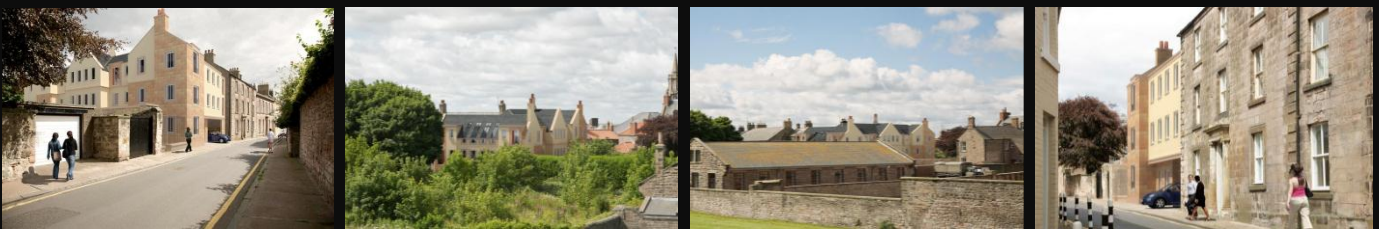
MADEN ECO TOOK ADVANTAGE OF AN OLD CITY ELECTRICAL FACTORS BUILDING WHICH WAS ORIGINALLY A MEETING HALL, FOLLOWED BY A MOTOR REPAIRS THEN A BAKERY AND CONVERTED IT INTO 9 LOW ENERGY APARTMENTS ACROSS THREE FLOORS AND ONE PENTHOUSE APARTMENT ON THE TOP FLOOR WITH EXCELLENT VIEWS ACROSS BERWICK UPON TWEED. THE NEW MADEN ECO FRAME WAS BUILT WITHIN THE OLD STRUCTURE AND THE LOW ENERGY DESIGN WILL ENSURE THAT THE RUNNING COSTS OF THESE APARTMENTS ARE MINIMAL. THE 4KW SOLAR PROVIDES HEATING AND LIGHTING TO THE COMMUNAL AREA OF THE BUILDING ACROSS ALL FLOORS.



## 2016 – BACK TO ORIGINAL ROOTS

WITH A CHANGE IN GOVERNMENT POLICY WE FIND OURSELVES AT A NEW CHAPTER IN THE LIFE OF MADEN ECO AND NOW AFTER 5 YEARS IN RENEWABLES WE ARE EXPANDING TO CREATE A SOLAR CLEANING AND SERVICE DEPARTMENT, A BIOMASS SERVICE TEAM, A WIND SERVICING TEAM AND EXPAND ONCE AGAIN IN OUR CONSTRUCTION ACTIVITIES. WE HAVE ACQUIRED A SITE IN RAVENSDOWNE, BERWICK WHICH IS QUOTED BY THE TIMES AND THE TELEGRAPH AS BEING IN THE 'TOP TEN OF DESIRABLE STREETS IN THE UK'.

## NO 76 RAVENSDOWNE



A CHARMING GEORGIAN TOWNHOUSE WITH A DOUBLE BOW FEATURE OVER THREE FLOORS ON THE REAR AND A STUNNING CUT STONE FEATURE DOORWAY ONTO THE QUAIN STREET OF RAVENSDOWNE IN A QUIET PART OF BERWICK-UPON-TWEED. WE HAVE PURCHASED THE SITE WITH DETAILED PLANNING CONSENT AND PROPOSE TO MAKE SLIGHT CHANGES TO IMPROVE THE PLAN AND PUT THE MADEN ECO ENERGY EFFICIENT SLANT ONTO THE SCHEME. THE TOTAL DEVELOPMENT WHEN COMPLETE WILL FEATURE THE MAIN HOUSE REDEVELOPED INTO 2 NO 3 BEDROOM TOWNHOUSES, A DETACHED COACH HOUSE AT THE REAR AND 9 APARTMENTS IN AN ENERGY EFFICIENT BLOCK ALONGSIDE THE TRADITIONAL GEORGIAN PROPERTY. A GATED COMMUNITY WITH PRIVATE PARKING AND GENEROUS GROUNDS THE DEVELOPMENT WILL BE A 'SOUGHT AFTER ADDRESS' AS GUIDED BY THE TIMES AND TELEGRAPH. THE ANTICIPATED TURNOVER OF THIS SITE IS £3.3M BASED ON A VALUATION BY RETTIE & CO IN FEBRUARY 2016.

## CORNHILL ROAD

MADEN ECO HAVE BEEN SUCCESSFUL IN OVERTURNING A PLANNING REFUSAL AT APPEAL FOR 30 NEW PROPERTIES ON CORNHILL RD IN TWEEDMOUTH AND PLAN TO DEVELOP IN 2017. MADEN ECO HAVE ALSO LODGED A FURTHER APPLICATION FOR 30 HOUSES ON AN ADJACENT SITE TO THIS AND ARE HOPEFUL THAT WE WILL HAVE GOOD CONTINUITY DOWN THE YEARS.

