

# CONSTRUCTION NOTES

**ROOF** Power coated profile metal roof insulated to structural metal rafters  
Roof to be finished at verge with pressed metal capping

**WALL** Larch t+g boarding set vertically on battens and counter battens to 18 OS board to Insulated structural metal frame Internal finish of 30mm insulated wall board  
Larch cladding to be left natural for natural weathering

**RAINWATER GOODS** Black UPVC deep flow gutters to 63 balck UPVC downpipes to connect to soakaways

**WINDOWS AND DOORS** Purpose made UPVC door and window frames with double glazed hermetically sealed window units

**DRIVEWAY** Selected granular material 10mm - 18mm stabilised and consolidated

**PATH** Selected granular material 5mm pea gravel in hexagonal stabilising mat

**TERRACE** Paved terraced area in paviors laide to sand lime bed on consolidated base

**RENEWABLE ENERGY**

**HEATING** - Central heating with underfloor heating to ground floor and radiators to first floor to be provided by Ground Sources Heat pumps

**POWER** - General power and hot water to be provided by solar panels located on the roof of each unit


**SOLAR POWER**


**LIGHTING** - All area of the dwelling to have LED low energy fitting on dedicated circuits

**FITTINGS** - All white goods fitted will have a minimum AA rating  
All white goods fitting ie washing machines and Dishwashers to have low water consumption  
Taps and shower units to be designed to reduce water consumption by a min of 75%



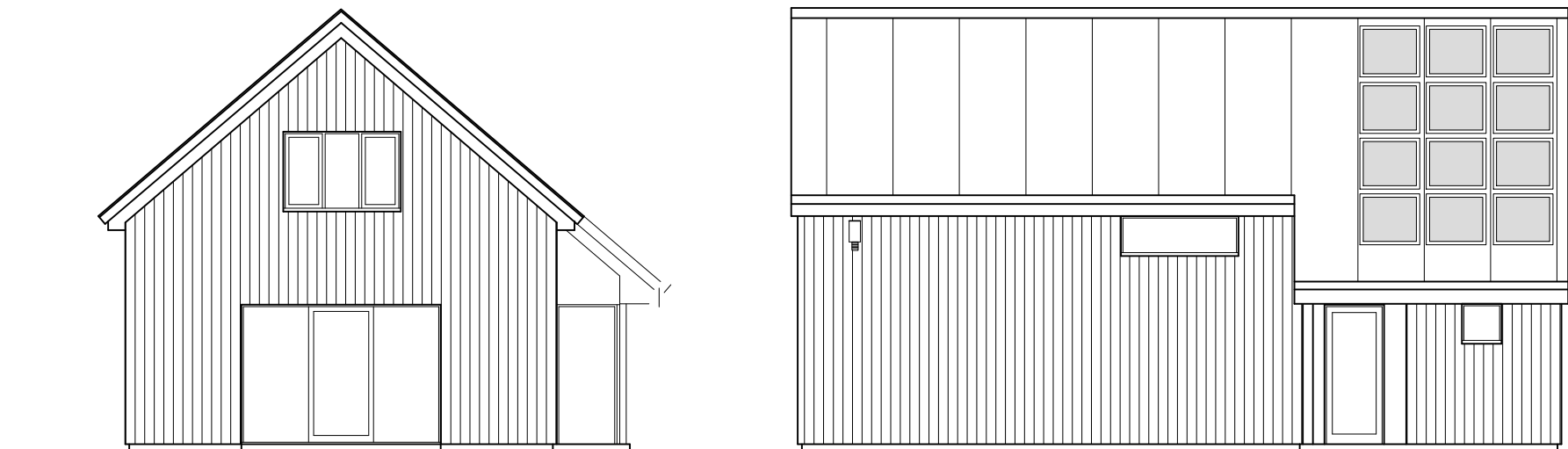
**ENVIRONMENTAL**

 Bird boxes provided and located as Ecologists recommendations to each house

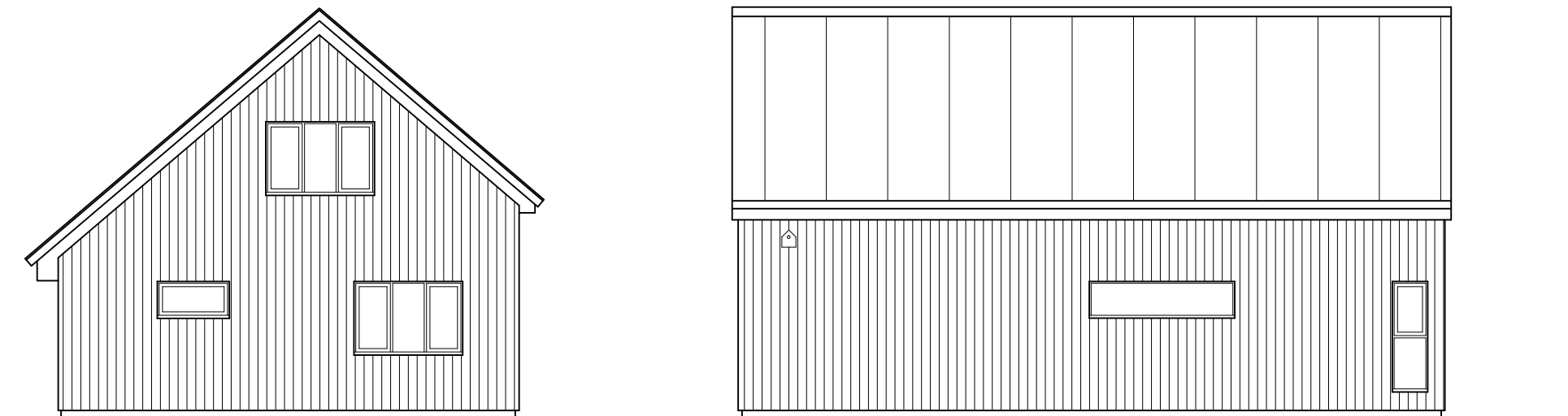
 Bat boxes provided and located as Ecologists recommendations to each house

**STORM DRAINAGE**  
Rainwater goods to discharge to UPVC flexible jointed drainage system to fall and connect to soakaway. Size to be determind by percolation test

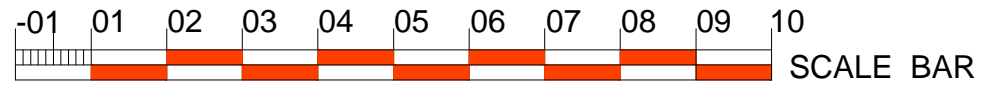
**FOUL DRAINAGE**  
Fittings to discharge to UPVC flexible jointed drainage system to fall and connect to Bio Digester Septic Tank serving both units to discharge to filtration bed and over flow to discharge to Sankey Burn



**SOUTH WEST ELEVATION      SOUTH EAST ELEVATION**



**NORTH EAST ELEVATION      NORTH WEST ELEVATION**



**REVISION**  
**ROBERT MILLERCHIP DESIGNS**

**CLIENT** Mr and Mrs L Neilson

**PROJECT** Proposed 2No Holiday Homes Moorhouse Farm Lowick Berwick-on-Tweed TD15 2UG

**TITLE** Proposed Elevations

**SCALE** 1:100

**DRAWN** RM

**CHECKED** GA

**DATE** April 21

**DWG NO** 2105/P11

**REV** .

**PLANNING**