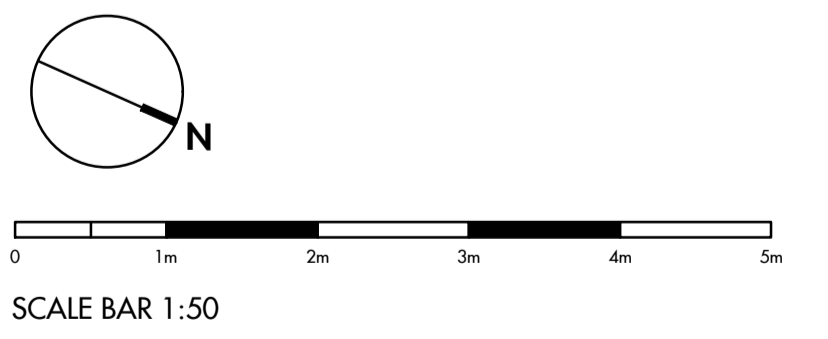


Design is based on the following Heating and Hot water systems:
 Hot water Cylinder: Chadwell Stainless Lite Plus
 Buffer Store: Vented Cylinder 210 Litre
 PUKD2108 (Heat Loss 1.49 kW/24h)
 Heating to be Electric Under floor provided by Air Source Heat Pump.
 Heat pump to be Mitsubishi ECODAN 14kW
 PUKZ HW140-VHA2185 or similar approved.

NOTE: Sprinkler System to be provided throughout conforming to BS 9251:2005.



Note:
 Figured dimensions only are to be taken from this drawing. All dimensions are to be checked on site before any work is put in hand. If in doubt, ask.
 This drawing must be read in conjunction with all other architects detail drawings, schedules and specifications.
 This drawing must not be copied in whole or in part without the prior written permission of MAC architectural Services Ltd.
 © Copyright MAC architectural Services Ltd

- Key:
- 30 Mins Fire Resistance
 - 60 Mins Fire Resistance
 - 40 dB Sound Resistance
 - 45 dB Sound Resistance
 - Reinforced Stud 300-1500mm
 - Surface Water Drainage
 - Foul Water Drainage
 - Mechanical Vent
 - Soil Vent Pipe / Gully
 - Smoke / Heat / Carbon Monoxide Detector
- Cavity Fire Barrier
 - Rain Water Pipe
 - Radon Sump
 - Internal Door Size / Fire Rating
 - Window / Ex Door Reference
 - Proposed Level

General Notes:
 Structural design to be undertaken by a structural engineer. This drawing is for the purpose of obtaining building control approval and is not to be regarded as a construction drawing.
 MAC Architectural Services Ltd have not carried out a site survey and therefore take no responsibility for any discrepancies that may arise from information provided from the site survey carried out.
 For clear openings of external doors and operable areas of windows and doors please refer to Window and Door Schedule.
 SOUND TESTING TO BE CARRIED OUT AS REQUIRED BY THE BUILDING CONTROL SURVEYOR AND TEST RESULTS TO BE SUBMITTED TO THE DEPARTMENT OF PLANNING AND BUILDING SERVICES

Revision: **B**
 Date: **19.07.22**
 Description: **New distances to the boundary shown.**

Client:
Mr P Burton
 Project Address:
Faraway
Rue du Champ du Rey
St. Martin
JE3 6DE

MAC
 ARCHITECTURE FOR YOU

22 Hill Street, St. Helier, Jersey JE2 4UA
 www.mac.je / admin@mac.je / 736912

Project: Faraway		Drawing Title: Roof Plan	
Scale: 1:50@A1	Date: July '22		
Status: BUILDING CONTROL	Drawing No: 850 - 053	Rev: B	