







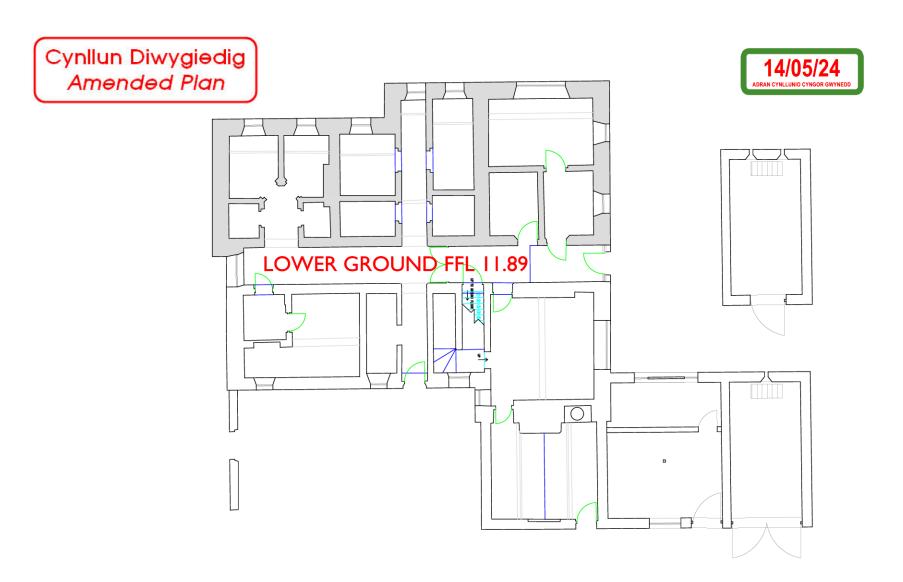


Fideburk a chymryd resurtatol greddis edd ar y dysured hen Os yn amau - godynnwch Do not scale from this dewing If in doubt - ask Mae'r dysurad hen yn hewfraint Pensar'i Russell-Hoghes ac ri charister ei gegio neu ei sgyrhynthu heb genistad. Newidadau - Amendments

Cyrltun- Job
CANONRY,
BANGOR
Dylurad - Drawing
EXISTING ELEVATIONS

Riof Ophorad - Drawing No. 3 | 323:23:8 Gradific - Scale 1:100 A2 Ophiliad - Date October 2023 russell-hughes cyf





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Cynllun - Job CANONRY,

**BANGOR** 

Dyluniad - Drawing

EXISTING LOWER GROUND FLOOR PLAN

Rhif Dyluniad - Drawing No. 3132:23:4A

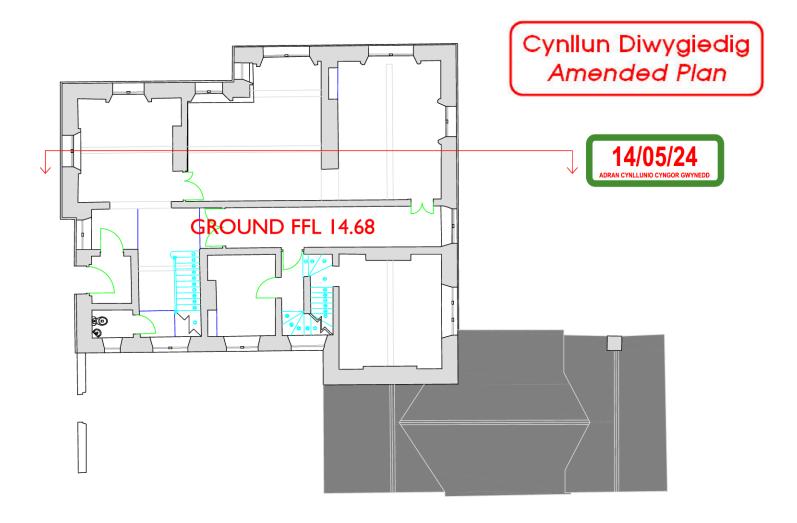
Graddfa - Scale

1:100 A3 Dyddiad - Date Nov 2023

russell-hughes cyf

56 Bridge Street, Llangefni, Ynys Mon LL77 7HH

Tel: 01248 722333 Fax: 01248 750600 E-mail: info@russellhughes.co.uk



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Mae'r dyluniad hwn yn hawlfraint Penseiri Russell-Hughes ac ni chaniateir ei gopio neu ei atgynhyrchu heb ganiatad

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Newidiadau - Amendments

Cynllun - Job

CANONRY,

BANGOR

Dyluniad - Drawing

EXISTING GROUND FLOOR PLAN

Rhif Dyluniad - Drawing No. 3 I 32:23:5A

Graddfa - Scale

1:100 A3

Dyddiad - Date

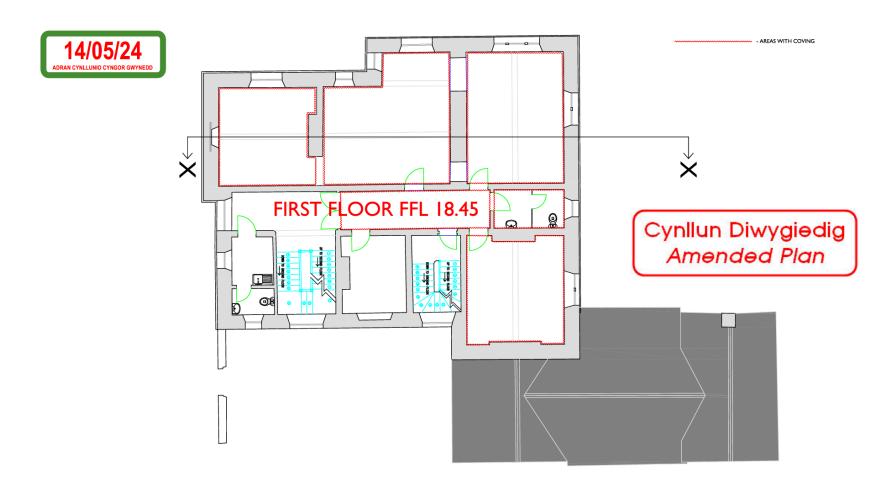
October 2023

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CANONRY,
BANGOR

Dylutide - Deving

EXISTING FIRST FLOOR PLAN

Rhif Dyluniad - Drawing No. 3 I 32:23:6A Graddfa - Scale

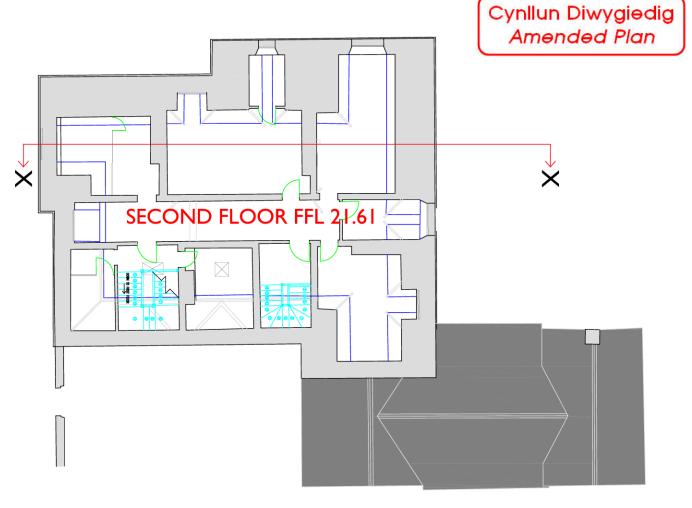
I:100 A3 Dyddiad - Date October 2023 russell-hughes cyf

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Newidiadau - Amendments

Cynllun - Job CANONRY, **BANGOR** 

Dyluniad - Drawing

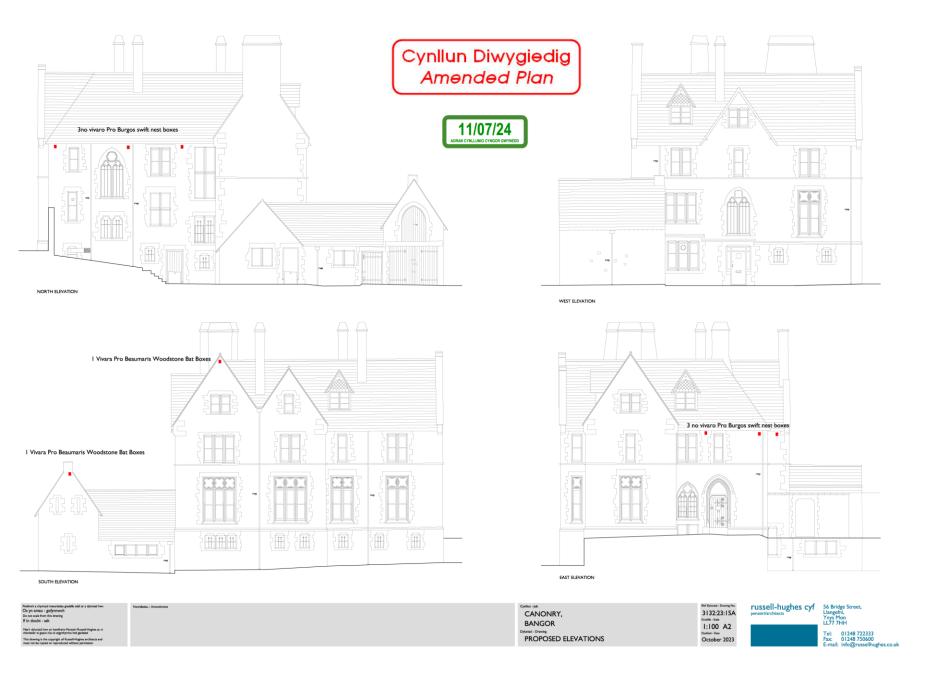
**EXISTING SECOND FLOOR PLAN** 

Rhif Dyluniad - Drawing No. 3132:23:7a Graddfa - Scale 1:100 A3

Dyddiad - Date October 2023 russell-hughes cyf

56 Bridge Street, Llangefni, Ynys Mon LL77 7HH

Tel: 01248 722333 Fax: 01248 750600 E-mail: info@russellhughes.co.uk



Walls to be dry lined with 50mm Natural Cork insulation and lime rendered as shown on the adjacent image

Modern or falling lime plasters should be removed and a levelling coat of lime plaster applied, it is important that the system remains breathable. Before applying the Cork boards, it is essential the walls are levelled. Roundtower Insulating Plaster is a good option for the levelling coat as it can be applied up to 30mm depth and is

### The Cork board is then bonded to the wall with Secil Isovit.

Cork Board intermal wall insulation reparam Before currying out you pighastering work, it is important to inspect the boards. Check that the boards have been fixed correctly, are level and that there is no gaps between the boards. The quality of finishes achieved will heavily depend on the installation of the boards.

Window reveals are insulated with 20mm reveal boards to maintain the insulation envelope right up to the window frames. Airtightness tapes can be used to seal between the Cork board and the window frame to create a seal.

The Cort boards are plastered with a this cost plaster yearn. Comprising of a base cost of Secil lovel with embedded and white still were an additional form on cells associated. This is not seen from cost to specify. This is not seen from cost, done from the cost is regulated. This is not seen from cost to specify. This is not seen from cost, done from cost is regulated. This is not seen from cost to specify this is not seen from cost to specify. This is not seen from cost to specify this is not cost to regulate their seen from cost to specify this is not seen from cost to regulate their is not specify the cost to regulate their seen from cost to regulate this is not cost to regulate their seen from cost to regulate their seen from cost to regulate their seen from the cost to regulate their seen from cost to regulate their seen from their seen from





### SEPARATING WALLS- ROBUST DETAIL EMW 32

Overall construction nominal width 275mm. Cavity width minimum 75mm with 100mm Blockwork to be lightweight Aggregate 1350-1600kg/m3, 75mm Knauf Earthwool Masonry Parry Wall Slab. Separating cavity wall bies Type A.

12.5mm Gyproc Sound Bloc each side on plaster dabs. Robust detail E-WM-32 is to be strictly adhered to.

Lightweight - Timber Studded of 100x50mm softwood studding at 400mm centres with mineral wool minimum 10 kg/m3 density in between and faced with 12.5mm

### NEW AND REPLACEMENT WINDOWS

The majority of the existing windows will be refurbished. New windows will be as detailed.

Materials- Softwood timber

Decorative finish - Dulux Weather Shield Breathable Paint.

### Style- Sliding Sash as detailed.

Depth in Opening- All windows and doors to be set back a minimum of 150mm from the line of stonework to match existing. Slate still detail- as detail sheet.

EXTERNAL DOORS Hardwood timber doors and frames all as shown on drawing.

### INTERNAL DOORS

Hardwood boarded door with traditional frame, ledges and braces on reverse side.

### INTERNAL FINISHES:

DECORATION: EXTERNAL

External walls to be painted with Lime Wash to manufacturer's instructions

External joinery to be knotted, primed and stopped and applied with one coat of Dulux Trade undercoat followed by one coat of Dulux Trade Weathershield breathable

Internal joinery, skrizings, architzave's, frames / linings and window boards to be knotted, primed and stopped and applied with one coat of Dulux Trade undercoat followed by one coat of Dulux Trade High Gloss.

Internal walls to have 2 coats of line wash.

Internal doors will be either have a matt silk varnished (hardwood) or gloss painted finish for softwood.

### SECONDARY GLAZING

VENTILATION DUCT

### EXISTING STRUCTURE REMOVED

EXISTING STRUCTURE

NEW STRUCTURE

SMOKE DETECTOR HEAT DETECTOR I MIST NOZZLE

# Cynllun Diwygiedig Amended Plan



If in doubt - ask

CANONRY, BANGOR

3132:23:10B 1:100 A2 October 2023

russell-hughes cyf

01248 722333

Walls to be dry lined with 50mm Natural Cork insulation and lime rendered as shown on the adjacent image.

Modern or failing lime plasters should be removed and a levelling coat of lime plaster applied, it is important that the system remains breathable. Before applying the Cork boards, it is essential the walls are levelled. Roundtower Insulating Plaster is a good option for the levelling coat as it can be applied up to 30mm depth and is

The Cork board is then bonded to the wall with Secil Isovit.

### Cork Board internal wall insulation system

Earn a count unername institutions system.

Before carrying out any plastering work, it is important to inspect the boards. Check that the boards have been fixed correctly, are level and that there is no gaps between the boards. The quality of finishes achieved will heavily depend on the installation of the boards.

Window reveals are insulated with 20mm reveal boards to maintain the insulation envelope right up to the window frames. Airtightness tapes can be used to seal between the Cork board and the window frame to create a seal.

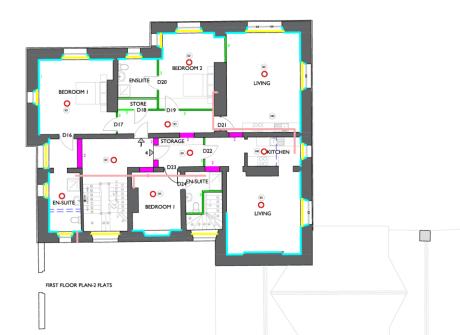
The Cork boards are plastered with a thin coat plaster system. Comprising of a base coat of Secil Isovit with embedded alkali resistant mesh. The base coat onto the boards is done in two passes. First afmm pass of Secil Isovit is applied directly onto the Cork board. An alkali resistant mesh is then embedded and whilst still wet an additional 4mm coat is applied. This is one 8mm coat, done in two 4mm passes. A top coat lime plaster finish of Roundtower Heritage Lime Skim is applied at a depth of 2/3mm once the base coat has dried.





Cynllun Diwygiedig

# Amended Plan



### SEPARATING WALLS- ROBUST DETAIL EMW 32

Overall construction nominal width 275mm. Cavity width minimum 75mm with 100mm Blockwork to be lightweight Aggregate 1350-1600kg/m3.75mm Knauf Earthwool

Masonry Party Wall Slab. Separating cavity wall ties Type A. 12.5mm Gyproc Sound Bloc each side on plaster dabs. Robust detail E-WM-32 is to be strictly adhered to.

Lightweight - Timber Studded of 100x50mm softwood studding at 400mm centres with mineral wool minimum 10 kg/m3 density in between and faced with 12.5mm plasterboard both sides with skim finish.

NEW AND REPLACEMENT WINDOWS: The majority of the existing windows will be refurbished. New windows will be as detailed. Materials- Softwood timber.

Decorative finish - Dulux Weather Shield Breathable Paint.

### Style- Sliding Sash as detailed.

Depth in Opening- All windows and doors to be set back a minimum of 150mm from the line of stonework to match existing. Slate sill detail- as detail sheet.

### EXTERNAL DOORS

Hardwood timber doors and frames all as shown on drawing.

### INTERNAL DOORS

Hardwood boarded door with traditional frame, ledges and braces on reverse side.

## INTERNAL FINISHES: DECORATION:

EXTERNAL

External walls to be painted with Lime Wash to manufacturer's instructions.

External joinery to be knotted, primed and stopped and applied with one coat of Dulux Trade undercoat followed by one coat of Dulux Trade Weathershield breathable paint.

Internal joinery, skirtings, architrave's, frames / linings and window boards to be knotted, primed and stopped and applied with one coat of Dulux Trade undercoat followed by one coat of Dulux Trade High Gloss.

Internal walls to have 2 coats of lime wash.

Internal doors will be either have a matt silk varnished (hardwood) or gloss painted finish for softwood

SECONDARY GLAZING

VENTILATION DUCT

EXISTING STRUCTURE REMOVED

EXISTING STRUCTURE NEW STRUCTURE

> SMOKE DETECTOR HEAT DETECTOR

0 I MIST NOZZLE

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CANONRY, **BANGOR** PROPOSED FIRST FLOOR PLAN 3132:23:11a 1:100 A2 October 2023

russell-hughes cyf

01248 750600

Walls to be dry lined with 50mm Natural Cork insulation and lime rendered as shown on the adjacent image

Modern or falling lime plasters should be removed and a levelling coat of lime plaster applied, it is important that the system remains breathable. Before applying the Cork boards, it is essential the walls are levelled. Roundtower insulating Plaster is a good option for the levelling coat as it can be applied up to 30mm depth and is

The Cork board is then bonded to the wall with Secil Isovit.

Cark Board intermal well insulation systems Board in the system of the systems and the systems of t

Window reveals are insulated with 20mm reveal boards to maintain the insulation envelope right up to the window frames. Airtightness tapes can be used to seal between the Cork board and the window frame to create a seal.

The Cork boards are plastered with a thir cost plaster eyes. Comprising of a base cost of Scal lows with embedded slafel resistant mesh. The base cost not the boards is done in two passes. First a few mass of Scal lower is applied directly onto the Cork board. An alkali resistant mesh is then embedded and white still were an additional form cost at applied. This is not seen from cost, and then two offen most, does not not one from most. And not seen the cork of the cort of the cort





Cynllun Diwygiedig Amended Plan

### SEPARATING WALLS- ROBUST DETAIL EMW 32

Overall construction nominal width 275mm. Crity width minimum 75mm widt. 100mm Blockwork to be lightweight Aggregate. 1350-1400kg/m3, 75mm Knauf Earthwool Makeory Purry Wild Stab. Separating crity widt lest Type A. 12.5mm Opproc Sound Bloc each tide on platter data.

Lightweight - Timber Studded of 100x50mm softwood studding at 400mm centres with mineral wool minimum 10 kg/m3 density in between and faced with 12.5mm plaster-board both sides with skim finish.

NEW AND REPLACEMENT WINDOWS: The majority of the existing windows will be refurbished. New windows will be as detailed. Naterials-Softwood timber. Decorative finish - Dulux Weather Shield Breathable Paint.

Style- Sliding Sash as detailed.

Depth in Opening- All windows and doors to be set back a minimum of ISOmm from the line of stonework to match existing. State sill details, as detail sheet.

EXTERNAL DOORS

Hardwood timber doors and frames all as shown on drawing.

### INTERNAL DOORS

Hardwood boarded door with traditional frame, ledges and braces on reverse side

### INTERNAL FINISHES: DECORATION:

EXTERNAL

External walls to be painted with Lime Wash to manufacturer's instructions.

External joinery to be knotted, primed and stopped and applied with one coat of Dulux Trade undercoat followed by one coat of Dulux Trade Weathershield breathable

### INTERNAL

Internal Joineys, skirtsings, architrave's, frames / linings and window boards to be knotted, primed and stopped and applied with one coat of Dukox Trade undercoat followed by one coat of Dukox Trade High Gloss.

Internal walls to have 2 coats of lime wash

Internal doors will be either have a matt silk varnished (hardwood) or gloss painted finish for softwood.

SECONDARY GLAZING

VENTILATION DUCT

EXISTING STRUCTURE REMOVED

**EXISTING STRUCTURE** 

NEW STRUCTURE

SMOKE DETECTOR HEAT DETECTOR

O I MIST NOZZLE

粪룏 KITCHEN BEDROOM I BEDROOM 2 ® O 0 0 LIVING D26 D27 B/.THROOM EATHROOM 0 EN-SUTE D28 KITCHEN STORE REDROOM I 0 ŏ 0 LIVING SECOND FLOOR PLAN - 2 FLATS

Peidlech a chymryd mesuriadau graddfa oddi ar y dyfuniad hen Os yn amau - gofynnwch De ger we'n a Do not scale from this drawing If in doubt - ask

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CANONRY, BANGOR PROPOSED SECOND FLOOR PLAN 3132:23:12A 1:100 A2 October 2023

russell-hughes cyf

56 Bridge Street, Llangefni, Ynys Mon LL77 7HH

Walls to be dry lined with 50mm Natural Cork insulation and lime rendered as shown on the adjacent image.

Modern or failing lime plasters should be removed and a levelling coat of lime plaster applied, it is important that the system remains breathable. Before applying the Cork boards, it is essential the walls are levelled. Roundtower Insulating Plaster is a good option for the levelling coat as it can be applied up to 30mm depths and is highly support permeables.

The Cork board is then bonded to the wall with Secil Isovit.

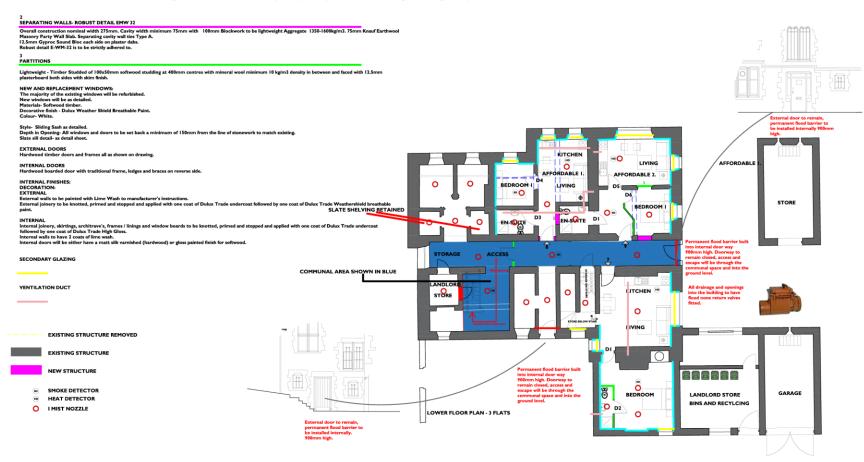
Cork Board internal wall insistation system

Before carrying out any plastering work, it is important to inspect the boards. Check that the boards have been fixed correctly, are level and that there is no gaps between the boards. The quality of finishes achieved will heavily depend on the installation of the boards.

Window reveals are insulated with 20mm reveal boards to maintain the insulation envelope right up to the window frames. Airtightness tapes can be used to seal between the Cork board and the window frame to create a seal.

The Cork boards are plastered with a thin cost plaster system. Comprising of a base cost of Seol lovel's twin embedded stalls inclusions are plastered with a thin cost plaster system. Comprising of a base cost of Seol lovel's a logified directly onto the Cork board. An alkall resistant mesh is then embedded and whilest stall wet an additional direct cost has deried. This is one form one, one in two remn passes. A top cost limit per large limits Selm is applied at a depth of 27/2mm once the base cost has deried.





Os yn amau - gofynnwch Do not scale from this drawing

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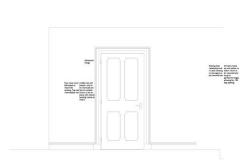
CANONRY, **BANGOR** PROPOSED LOWER FLOOR PLAN 3132:23:9E 1:100 A2 October 2023

russell-hughes cyf 56 Bridge Street, Llangefni, Ynys Mon LL77 70H

Tel: 01248 722333 Fax: 01248 750600 E-mailinfo@russellhughes.co.u









## **ELEVATION A PROPOSED NEW INTERNAL DOORS**



The existing detailing surrounding the doorway will be replicated on the perimeter of the new entrance This will be done to retain a very similar aesthetic and demonstrating an almost identical visual with a larger opening.

The photographs on this page show the detailing styles that are in situ and will be reproduced around the new

SKIRTING SECTION

CORNICE SECTION

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Novellada - Americans

CANONRY,
BANGOR
Dyantal Draves
DOOR DETAILS

3132:23:13 Graffi - Sale 1:20 A3 Dyalani - Dan Nov 2023 russell-hughes cyf

S Cyf 56 Bridge Stree Llangefri, Ynys Mon LL77 7HH

### MATERIAL SPECIFICATION

XTERNAL WALLS - EXISTING - INTERNAL INSULATION
store generally as a first fill and a first fill and a fill and

### SEPARATING WALLS- ROBUST DETAIL EMW 32

Overall construction nominal width 275mm. Cavity width minimum 75mm with 100mm Blockwork to be lightweight Aggregate 1350-1600kg/m3. 75mm Knauf Earthwool Masonry Parry Wall Slab. Separating cavity wall ties Type A. 12.5mm Gyproc Sound Bloc each side on plaster dabs.

### Robust detail E-WM-32 is to be strictly adhered to.

### PARTITIONS

ightweight - Timber Studded of 100x50mm softwood sta ced with 12,5mm plasterboard both sides with skim finish. ding at 400mm centres with mineral wool minimum 10 kg/m3 density in between and

### NEW AND REPLACEMENT WINDOWS:

The majority of the existing windows will be refurbished. New windows will be as detailed. Materials-Softwood timber.

Decorative finish - Dulur Weather Shield Breathable Paint

Dopth in Opening- All windows and doors to be set back a minimum of 150mm from the line of stonework to match existing. Slate sill detail- as detail sheet.

PITCHED ROOF INSULATION - CEILING JOIST LEVEL WITH VENTILATED EAVES (MARLEY FELT)

# ISOmm Rockwool Pitched Roof Loft Insulation laid in between ceiling ties ensuring that the insulation is alsen over the wall plate and aburs the wall insulation to swold thermal bridge. 250mm Rockwool Pitched Roof Loft Insulation (ISOmm and IOOmm rolls) laid across top of ceiling ties. Insulated loft hatch float with divergingstal and ceiling.

12.5mm plasterboard and skim ceilings.

Ventilation at eaves provided by 'Ubbink' OFVS 25/L continuous over fascia ventilators, with 'Ubbink' RB100 insulation spacer tray fixed to top of

### PITCHED ROOF INSULATION - BETWEEN & UNDER RAFTERS WITH BREATHABLE MEMBRANE - HYBRID SYSTEM

PITCHED ROOF INSULATION - BETWEEN & UNIDER NOT ERB \*\*\*\*

Where rafters form ceiling underside, fit galvarised nall backstops to rafters a allow 50mm ventilated air space behind insulation, fit 150mm EcOTherm EcoVersal pitched roof board (0,022V/mik thermal conductivity) cut to fit between rafters. 30mm air gap to be provided below insulation board, rafter depth to be increased with timber plant-ones if necessary to create air gap. Fathers underdrawn with TLX Silver Multifoli insulation in horizontal layers (mis 50mm overlap) from richge to caves suspice to underside or father with Himm staples, joints of TLX Silver between the saled with TLX achieves tage, 25 x 38mm aw fixing counter batten to be fixed to rafters through TLX Silver with nails. (2.5mm Knast Wallboard \*\*\*

\*\*London\*\* (2.5mm Canada \*\*\*) and the fixed \*\*\*

\*\*London\*\* (2.5mm Canada \*\*\*) and the f pleaserboard with skim finish.

Ventilation to roof at eaves provided by Glidevale SV609 continuous soffit ventilators/ FV250 over fascia ventilators installed continuous.

### EXTERNAL DOORS

Hardwood timber doors and frames all as shown on drawing.

### INTERNAL DOORS Hardwood boarded door with traditional frame, ledges and braces on reverse side. INTERNAL FINISHES:

### **EXTERNAL**

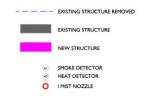
External walls to be painted with Lime Wash to manufacturer's instructions.

External joinery to be knotted, primed and stopped and applied with one coat of Dulux Trade undercoat followed by one coat of Dulux Trade Weathershield breathable paint.

Internal Joinery, skirtings, architzave's, frames / linings and window boards to be knotted, primed and stopped and applied with one coat of Dulux Trade undercoat followed by one coat of Dulux Trade High Gloss.

Internal walls to have 2 coats of lime wash.

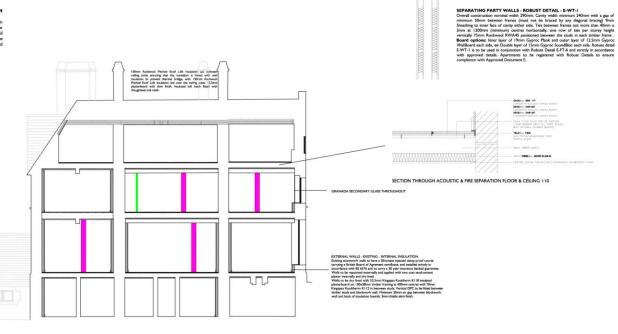
Internal doors will be either have a matt silk varnished (hardwood) or gloss painted finish for softwood.







GRANADA SECONDARY GLAZING



Peidwch a chymryd mesuriadau g Os yn amau - gofynnwch Do not scale from this If in doubt - ask

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CANONRY, BANGOR PROPOSED SECTION

Rad Dylunian - Drawing N 3132:23:14 1:100 A1 October 2023

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56 Bridge Street, Llangefni, Ynys Mon LL77 7HH

01248 722333 01248 750600



# Rear elevation



# Side elevation



Coach-house/stable/dairy









