



ARCHITECTURAL PRESENTATION - RIBA 02 CONCEPT - PLOT 03 ANNEX

LIP TROTS FARM | DECEMBER 2023

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SDA

PREFACE

This document has been prepared by STUDIO SDA on behalf of our clients Steven and Ann Mason who, together own the site and all the existing buildings, known as 'Liptrots Farm', the surrounding site and adjoining fields.

The document provides site architectural information of a previously approved scheme. Studio SDA have been appointed to revisit the approved scheme and look to introduce enhancements to support a new application. The new scheme of architectural sketches will attempt to design a new family home as a result of extending the approved scheme, as a result of the demolition of the existing stable buildings. The new proposal seeks to create a cluster of reinvented farm buildings which comprise of the original farm house, the hayloft, the barn, and the granary. It should be read in conjunction with documents prepared by the selected design team, appointed by the client, which comprise:

ARCHITECT



PLANNING CONSULTANT





SILVER TREES
CHESHIRE LISTED BUILDING EXTENSION
APPROVED 2020

WE BELIEVE IN THE
MANTRA

“SLOW IS CALM,
CALM IS SMOOTH,
AND SMOOTH
IS FAST”

STUDIO SDA | ARCHITECTURE

Principal Architectural Designer Simon Lewis-Pierpoint established STUDIO SDA Architecture in 2007. Based in Chorley, Lancashire, STUDIO SDA Architecture has gained a reputation for realising creative, imaginative and contextual architecture. During its history the practice has enjoyed recognition for its achievements in architecture through published projects and many significant awards and nominations.

Over fifteen years on, with Simon at the helm, the practice philosophy places great emphasis on working as a team, in a studio environment. This approach ensures ideas are shared and collectively reviewed during the development of the design, throughout each stage of a project's evolution. It is the practice's belief that group work produces the most comprehensively successful design solutions, something that is evidenced by consistent client satisfaction and the award winning record. The unique response to each site and client brief drives the wide and varied output of the studio, with projects ranging from master planning to furniture design, residential to commercial and mixed use schemes, through to one-off dwellings and sensitive refurbishment, including work with listed structures and Scheduled Ancient Monuments. There is no in-house style as such, although there is a consistency of approach and analysis which repeatedly generates a high quality design response.

The practice has established a specialism in residential schemes recognised by numerous Architecture Awards granted over the years, including in 2016 the Northern Design Awards Best Architectural Concept for a home that was awarded the UK's first ever approval on virgin green belt land, this project rewrote planning law being approved solely on the architectural design being so highly recognised by the High Court.

AWARDS

- LABC BEST RESIDENTIAL EXTENSION AND ALTERATION 2015
- NORTHERN DESIGN AWARDS | BEST ARCHITECTURAL DESIGN CONCEPT 2016
- NORTHERN DESIGN AWARDS | BEST ARCHITECTURE PRACTICE 2016
- NORTHERN DESIGN AWARDS | BEST ARCHITECTURAL DESIGN CONCEPT 2017
- NORTHERN DESIGN AWARDS | BEST ARCHITECTURE PRACTICE 2017
- NORTHERN DESIGN AWARDS | BEST ARCHITECTURE PRACTICE 2018
- NORTHERN DESIGN AWARDS | BEST KITCHEN SPACE 2020
- NORTHERN DESIGN AWARDS | BEST BATHROOM SPACE 2020
- NORTHERN DESIGN AWARDS | BEST AMAZING SPACE 2020
- NORTHERN DESIGN AWARDS | BEST ARCHITECTURE PRACTICE 2020

Build 2020 Design and Build Awards Winner
BEST ARCHITECTURE STUDIO - LANCASHIRE 2020

LUX MAGAZINE
MOST INNOVATIVE RESIDENTIAL ARCHITECTURE PRACTICE LANCASHIRE 2021

STUDIO SDA continues to be commissioned for high profile schemes of varying scales across the UK and internationally, including St Tropez Manoir Development, a prime one-off residential development in the South of France in addition to several large one-off private dwellings situated in Area's of Outstanding Natural Beauty and World Heritage Sites

We are committed to delivering high quality schemes true to their original concept and relevant to our time and unique to their site and to their client.



VENUS HOUSE
HEALTHIEST HOME IN BRITAIN
HEREFORDSHIRE | GREEN BELT | APPROVED 2021



JUPITAR HOUSE
MIDLANDS NEW BUILD HOME
GREEN BELT | APPROVED 2019



CORNMILL HOUSE
YORKSHIRE BEST NEW HOME
GREEN BELT | APPROVED 2022



THE OLD HALL
CHESHIRE LISTED BUILDING
GREEN BELT | APPROVED 2021

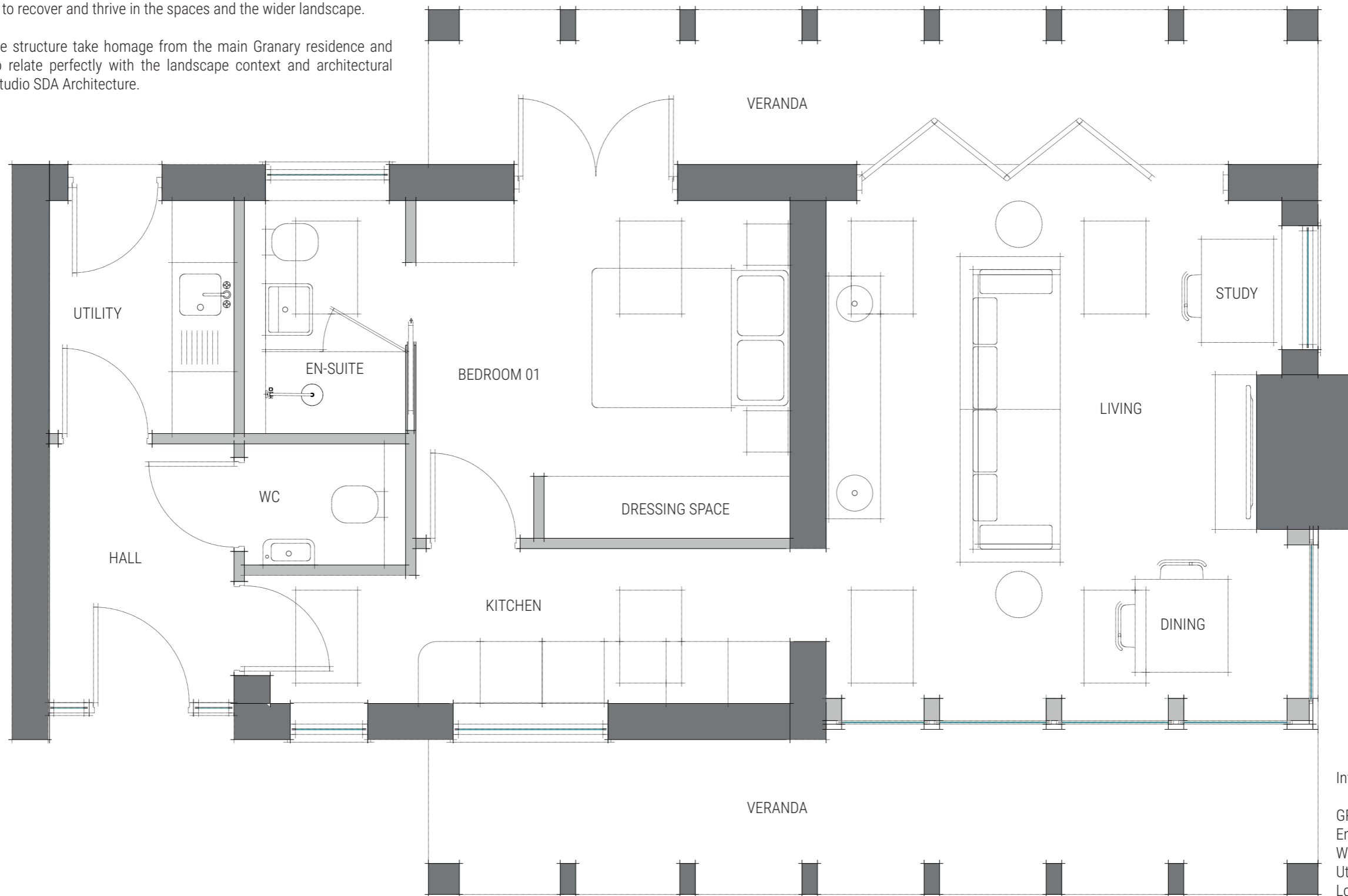
CONCEPT DESIGN

THIS SECTION CONTAINS DESIGN DEVELOPMENT
FOLLOWING PRIOR APPLICATION REVIEW,
APPOINTMENT OF ADDITIONAL MEMBERS OF THE
DESIGN TEAM AND CLIENT FEEDBACK

Proposed Granary Annex:

This space has been designed specifically for our clients external family needs to allow member of the family to reside at the Granary semi-independently. It has been designed to allow the family member to maintain privacy and also be in close proximity to the main Granary property to allow for assistance when needed. Fully DDA compliant this annex will allow the family member to recover and thrive in the spaces and the wider landscape.

The stone and oak frame structure take homage from the main Granary residence and allows both buildings to relate perfectly with the landscape context and architectural language developed by Studio SDA Architecture.



Internal Dimensions (mm):

- GROUND FLOOR
- Entrance - 2506 x 1796
- WC - 1562 x 1173
- Utility - 1788 x 2257
- Lounge Dining Study - 4416 x 4822
- Kitchen - 1500 x 5035
- Bedroom - 3271 x 3606
- Ensuite - 1562 x 2257

Internal Dimensions (Square Footage):

- Ground Floor - 660.9
- Total - 660.9

PROPOSED ANNEX GROUND FLOOR PLAN

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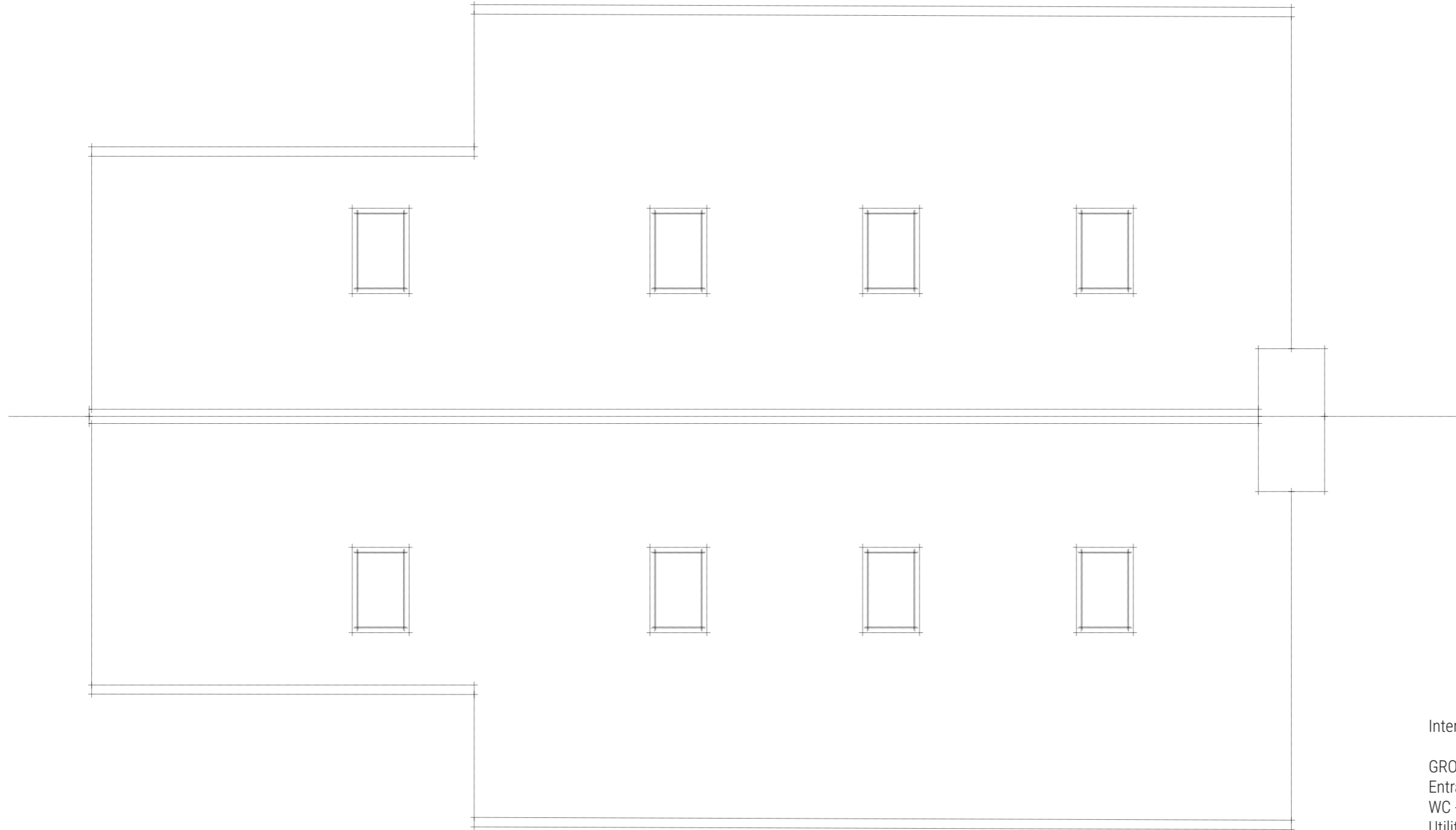
PLOT 03 - THE GRANARY ANNEX - NOT TO SCALE

Proposed Granary Annex:

The roof plan design has been developed to be vaulted and to celebrate the oak frame construction of the annex. The inclusion of conservation skylights add natural light and views to the sky internally connecting the spaces to the wider landscapes and beyond.

A total of 8 skylights have been introduced to the design to allow maximum natural light into the spaces creating a bright, light interior environment filled with sunlight.

The roof materials are to match the proposed Granary as reclaimed Welsh slate. All rain water goods such as gutters and down pipes are to be galvanised metal to match the main host Granary dwelling.



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PROPOSED ANNEX ROOF PLAN

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PLOT 03 - THE GRANARY ANNEX - NOT TO SCALE

Proposed Granary Annex:

Designed to be single storey the annex has been developed to be subserviant to the main Granary property and very much maintaining the narrative of outbuildings nestled within the land of the main host building.



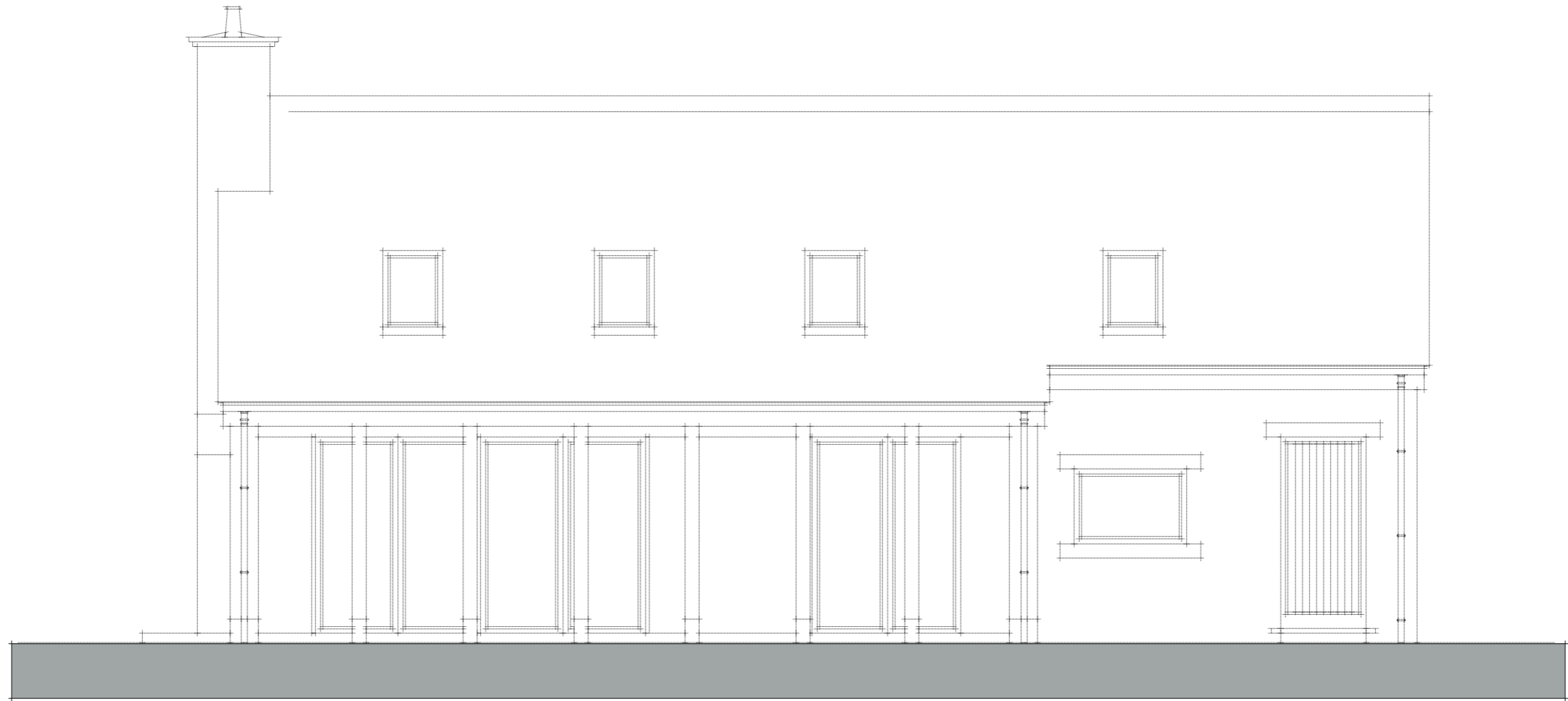
PROPOSED SKETCH ELEVATION

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PLOT 03 - THE GRANARY ANNEX - NOT TO SCALE

Proposed Granary Annex:

Designed with large oak verandas providing shelter and seclusion. The overhangs help to prevent light spill and maintain the natural habitat for local ecology, which will create natural nesting opportunities once built.



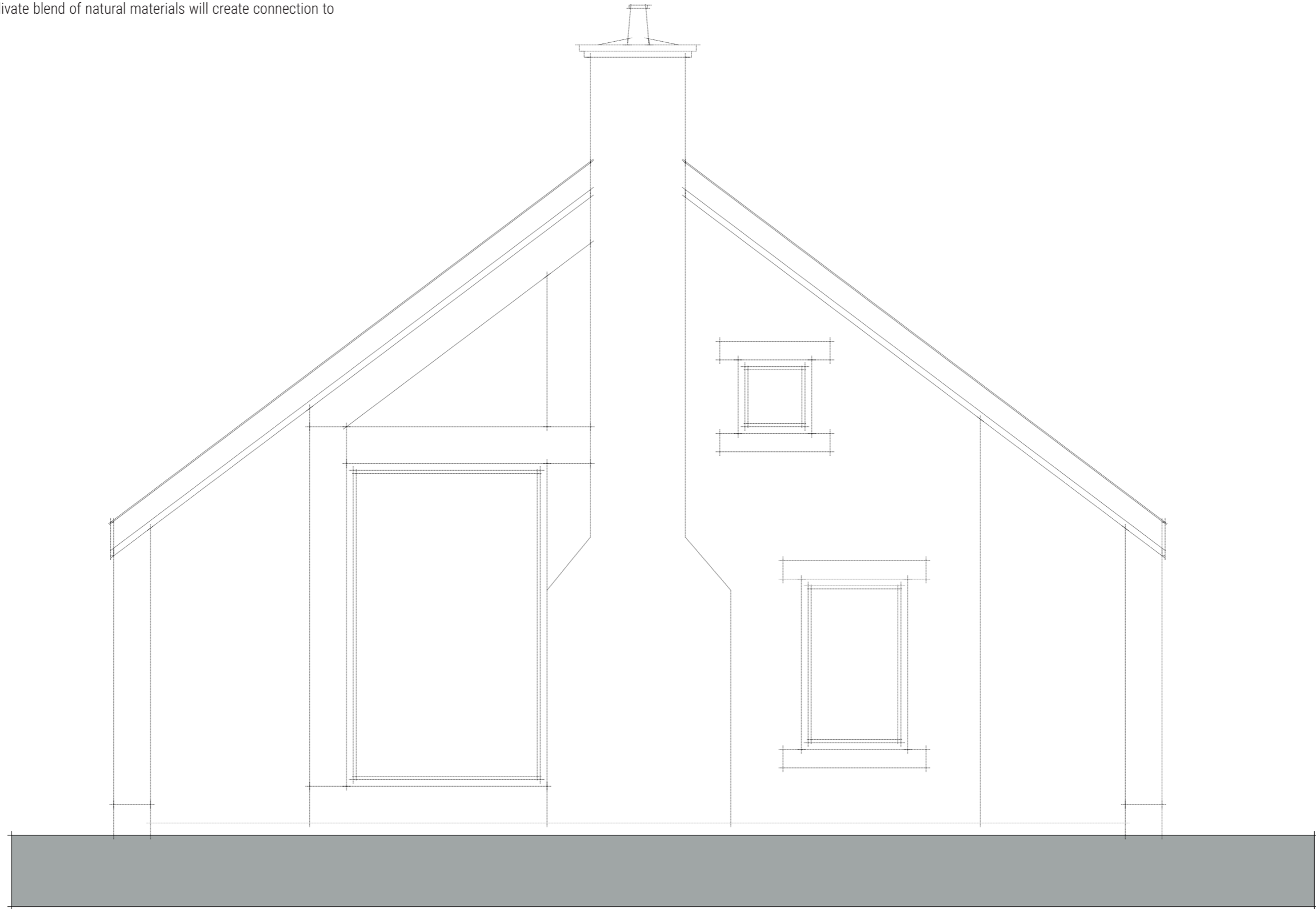
PROPOSED SKETCH ELEVATION

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PLOT 03 - THE GRANARY ANNEX - NOT TO SCALE

Proposed Granary Annex:

The celebration of the chimney is something that runs through the design narrative and continues with the annex, the delicate blend of natural materials will create connection to the site.

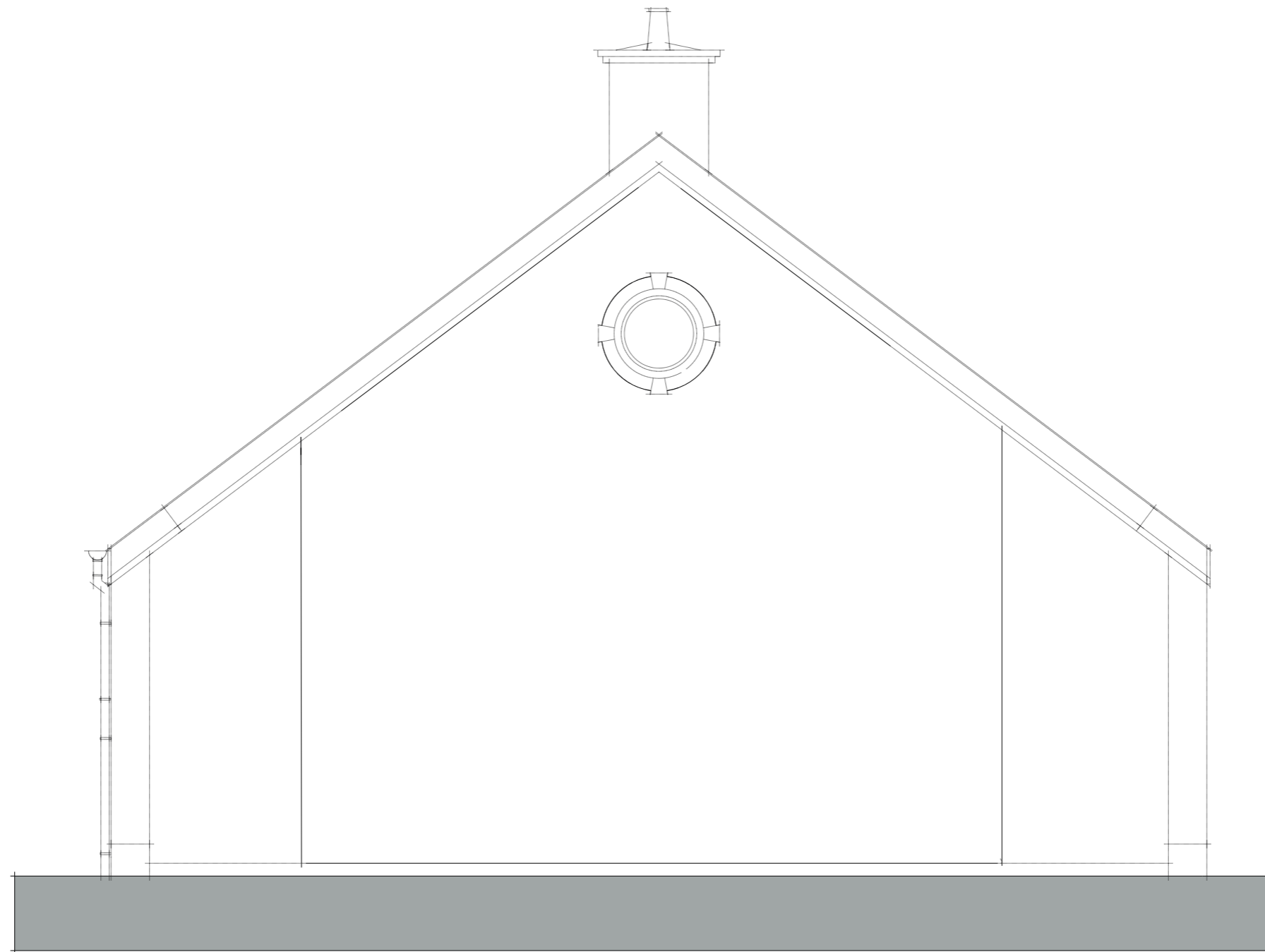


PROPOSED SKETCH ELEVATION

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PLOT 03 - THE GRANARY ANNEX - NOT TO SCALE

Proposed Granary Annex:

The sense of arrive again allows for the bullseye gable window to be celebrated along with the natural monolithic stone gable end that provides a bookend to the parking areas of the main Granary.



PROPOSED SKETCH ELEVATION

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PLOT 03 - THE GRANARY ANNEX - NOT TO SCALE

Proposed Granary Annex:

The annex continues the materiality combinations of natural high quality building materials:

- Oak Cladding
- Oak Frame
- Roughcast Render Heritage Range
- Natural reclaimed Welsh slate
- Natural random stone with lime mortar



PROPOSED ELEVATIONS - MATERIALITY APPRAISAL

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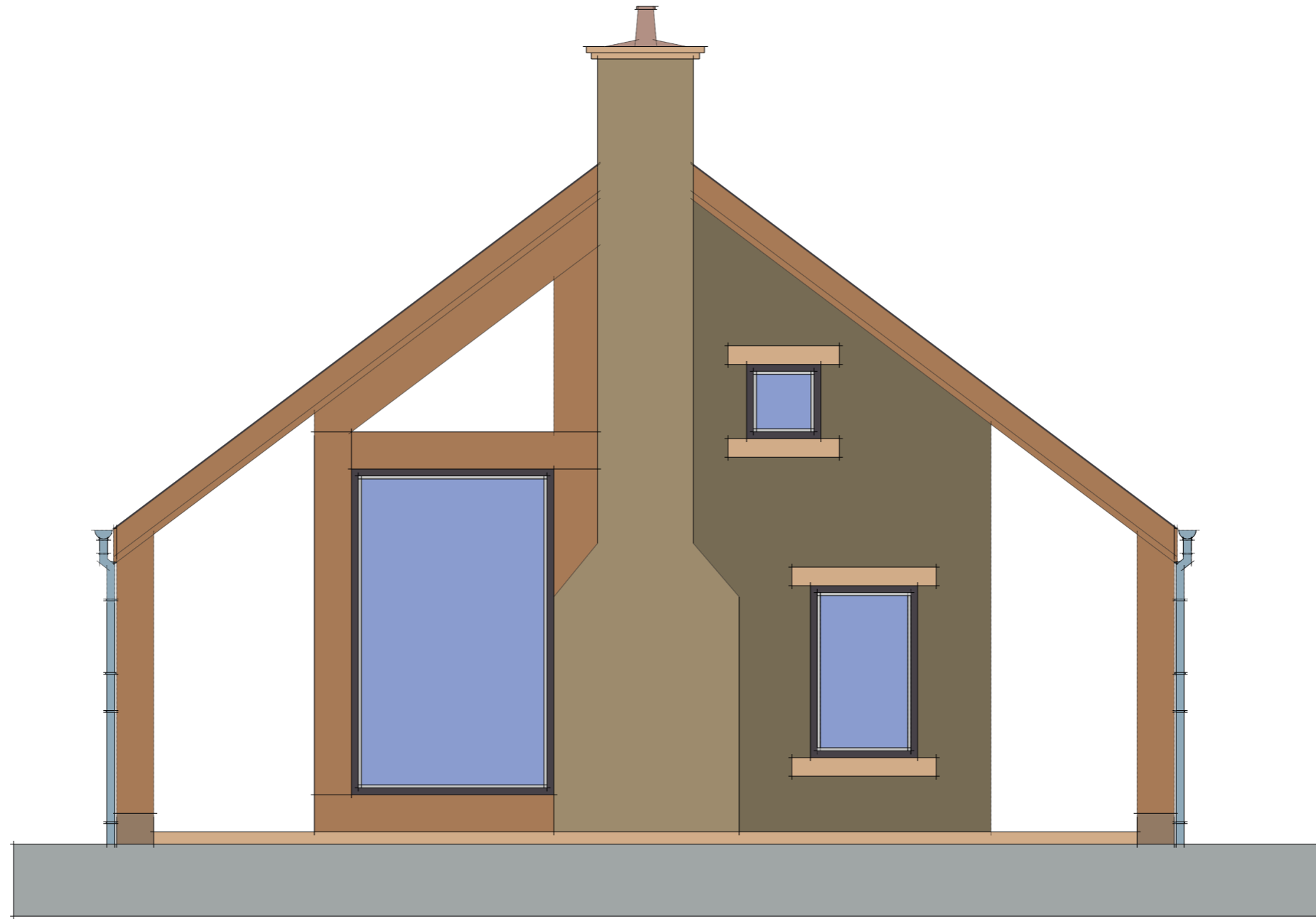
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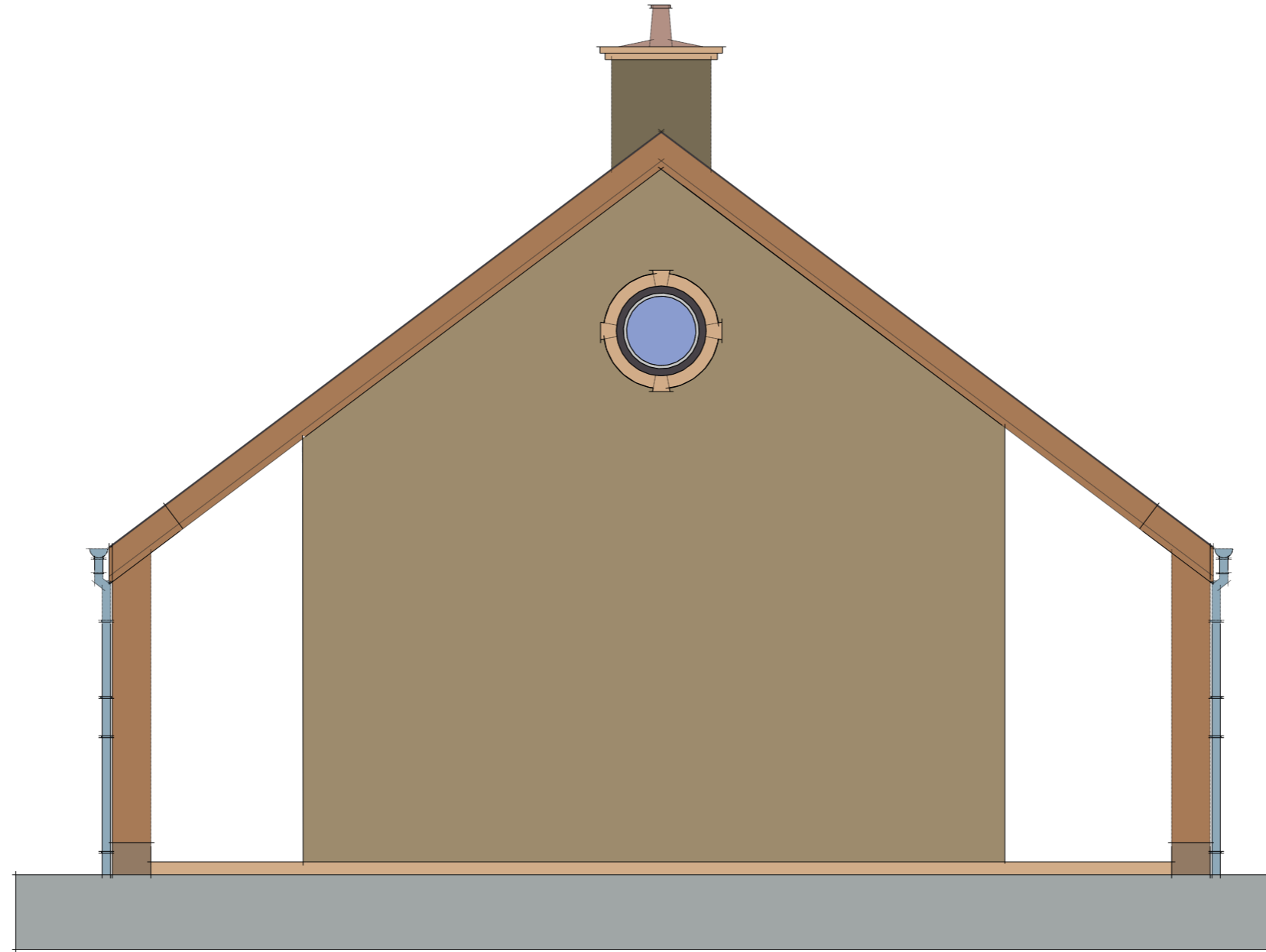
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SIDE ENTRANCE ELEVATION



SIDE GARDEN ELEVATION



FRONT ELEVATION



REAR GARDEN ELEVATION

PROPOSED ELEVATIONS - FINAL ARCHITECTURAL DESIGN

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PLOT 03 - THE GRANARY ANNEX - NOT TO SCALE

SDA
ARCHITECTURE REDEFINED