THE VALE OF GLAMORGAN COUNCIL

TOWN AND COUNTRY PLANNING ACT 1990

APPROVED

SUBJECT TO COMPLIANCE WITH CONDITIONS (IF ANY)

APPLICATION SUBMITTED BY:

APPLICATION SITE ADDRESS:

PREFACE

Loyn & Co Architects

21 Victoria Road, Penarth CF64 3EG

Heathcliffe
Clive Crescent

Penarth CF64 1AT

A PREFACE

This document contains the design and access statement to support the full planning application for a replacement dwelling at the property known as Heathcliffe, Penarth. It has been prepared in line with Vale of Glamorgan and the National Assembly for Wales' guidelines for Design and Access Statements, together with TAN12. This document should be read in conjunction with the supporting documentation and drawings.

The key aspects outlined in this document are as follows:

]	Int	rod	ucti	or

- Site analysis existing key site and context characteristics
- Context Analysis
- □ Policy Context
- Access / Inclusive Design
- Character of Proposed Design
- Community Safety

The proposals have been carefully considered, capturing the key aspects of the site and views. The different façades have been sensitively articulated to reflect the immediate context and orientation to the sun. The proposed scheme is smaller in both footprint and height than the previously approved application for the site (ref. 2010/00910/FUL)

A.1 REFLECTING THE LOCAL CHARACTER

The design proposal utilises these key design aspects

- The proposal is for the demolition of the existing poor quality bungalow, to be replaced by a new 2 storey four bedroom house, constructed to the latest environmental standards, including passive design integration and potentially a future aspiration to incorporate renewables.
- All aspects of the design have been carefully considered from form, layout, massing, impact of the surroundings, construction sequence and materiality. They have been intrinsically linked together to provide a strong architectural concept and building solution.
- Consultation has been undertaken with the owners of the neighbouring property and the impact of the development has been carefully studied and assessed from their garden and surrounding land.
- The proposals sits neatly within the landscape and is subservient to the surrounding context and adjacent dwellings. It has no adverse impact on the immediate and distant views of the site.
- The beautiful south-eastern views from the site that capture the Bristol Channel and iconic pier of Penarth have been exploited in the proposed design.
- The proposed tectonic strategy utilises the post and beam language of the existing bungalow, whilst also moving the design into the 21st Century with a prefabricated timber panel first floor construction, providing an air-tight, high quality finish.
- The materials selected for the proposal are suitable for the site, whilst also being "soft" in their finished appearance. Rich textures of the surfaces add depth to the design and allow the building to sit quietly in its surroundings.

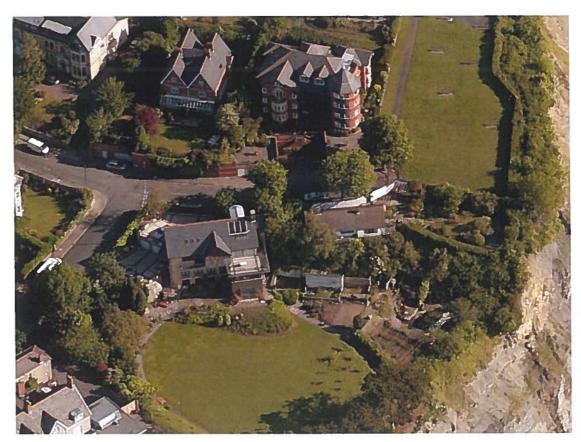


Figure 01 - Aerial image 01



Figure 02 - View from the south-east corner of the site

A.2 CONSULTANTS

The design team comprises the following consultants

LOYN & CO ARCHITECTS
Architects

MANN WILLIAMS
Structural and Civil Engineers





Christian de Portzamparc - "We need to rediscover the essence of the meaning of the use." Architecture is, above all, here for a better living. Every gesture, every shape must be justified by various reasons that would reinforce their reason to be, their use, and will give more sense to their beauty".



Frank Gehry - "Architecture should speak of its time and place, but yearn for timelessness." A PREFACE

CONTENTS INTRODUCTION PRINCIPLES OF THE SCHEME 1.1 PLANNING APPRAISAL / POLICY CONTEXT 1.2 Planning Policy Wales Vale of Glamorgan Unitary Development Plan Vale of Glamorgan Unitary Development Plan: Haus 7 Supplementary Planning Guidance: Penarth Conservation Area **Technical Advice Notes** TAN12 [Design] SITE ANALYSIS SITE CHARACTERISTICS 2.1 Site location and access points Proposed access within the site Site grid reference Site boundaries Site features, constraints and opportunities & topography Dramatic views & other site characteristics 2.2 **CONTEXT ANALYSIS** Community / Local facilities Comparison to the approved scheme, ref no. 2010/00910/FUL Social / physical / economic issues 2.2.3 Land investigation Site constraints and opportunities

PREFACE

3.0 DESIGN ANALYSIS

- 3.1 THE PROPOSED DESIGN
- 3.2 ENERGY & ECOLOGY
 - 3.2.1 Code for Sustainable Homes
 - 3.2.2 Electrical installations
 - 3.2.3 Mechanical installations
 - 3.2.4 Structural strategy
 - 3.2.5 Drainage strategy

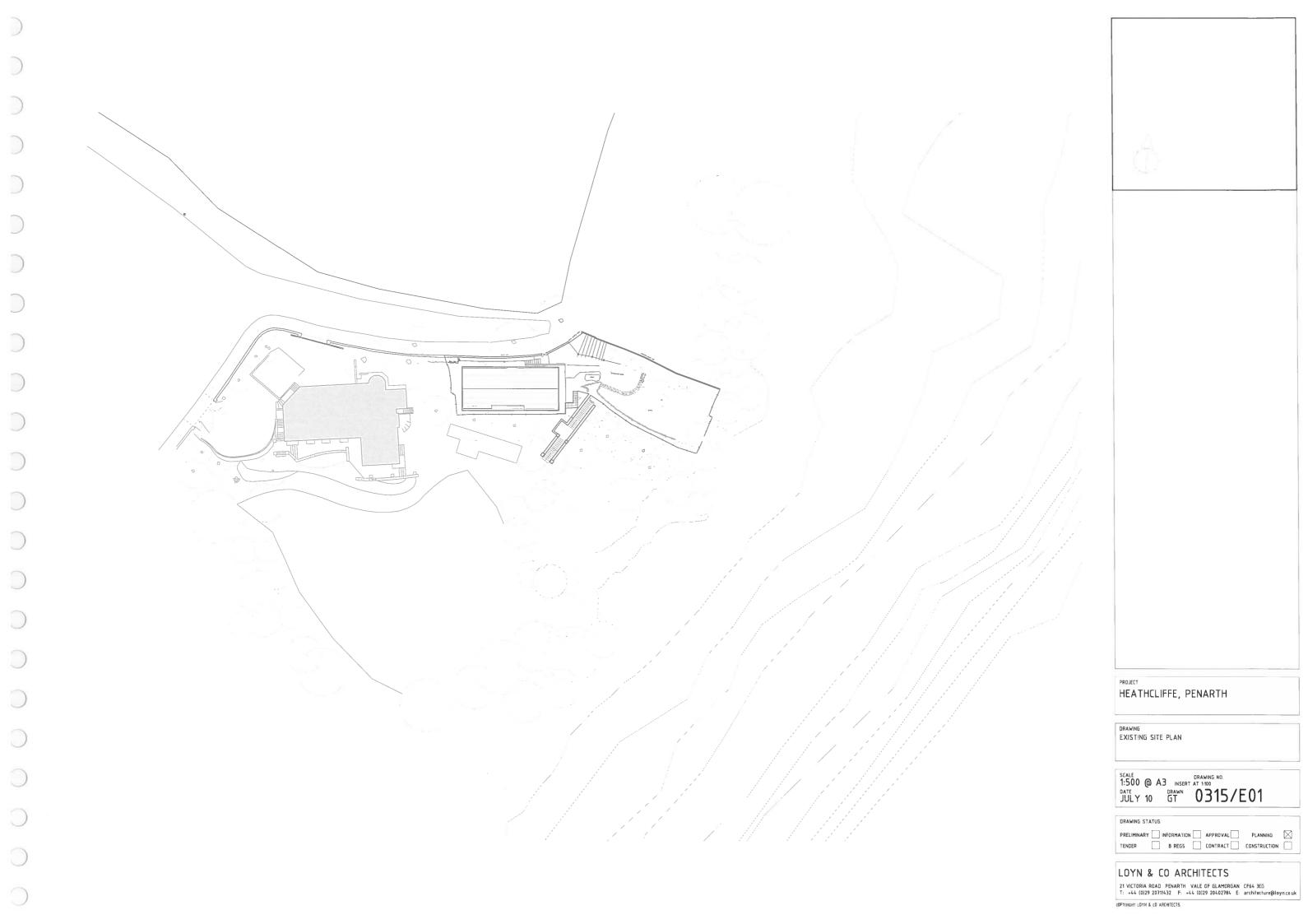
4.0 DESIGN DRAWINGS

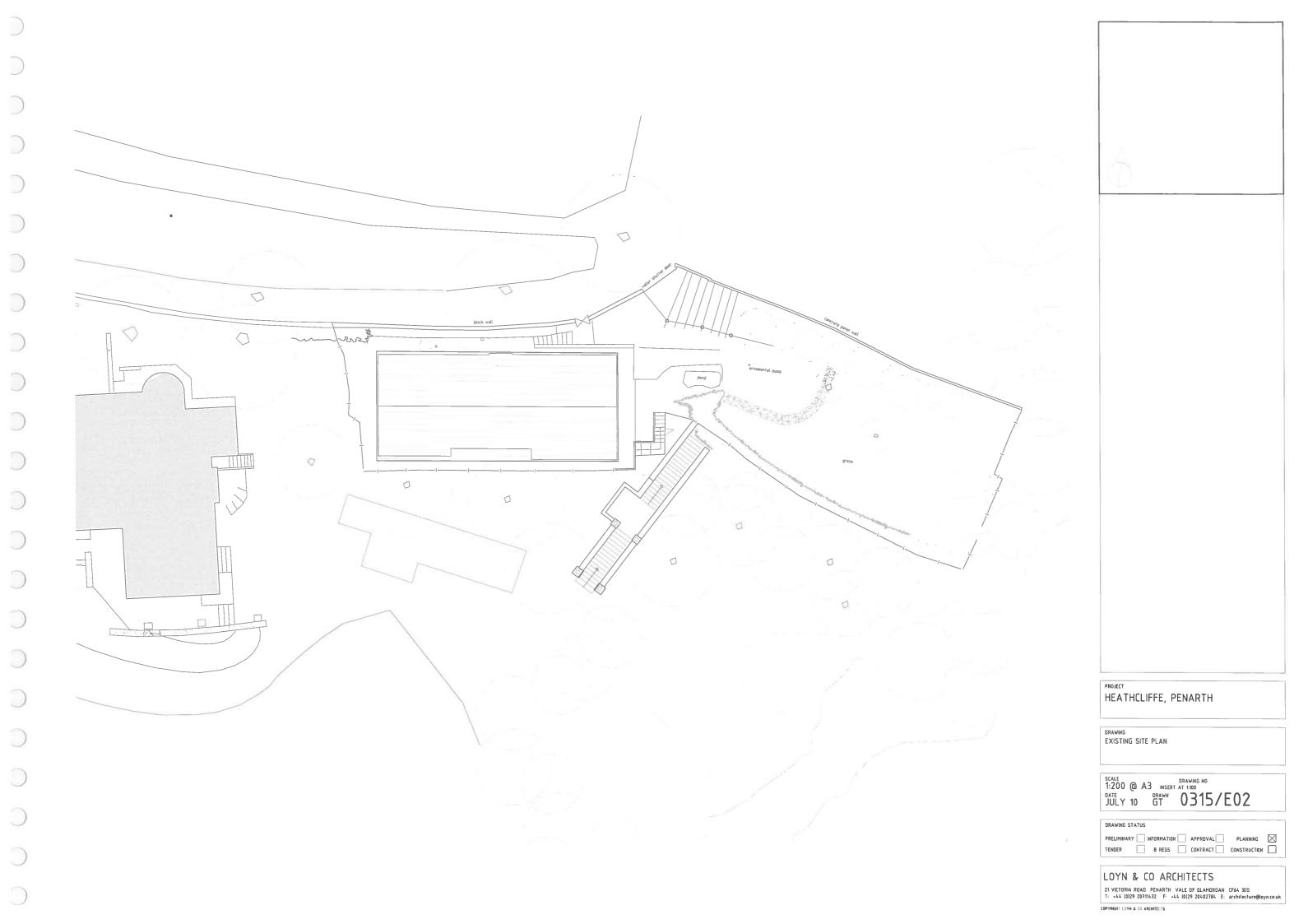
- 4.1 AS EXISTING
- 4.2 DEMOLITION
- 4.3 PROPOSED

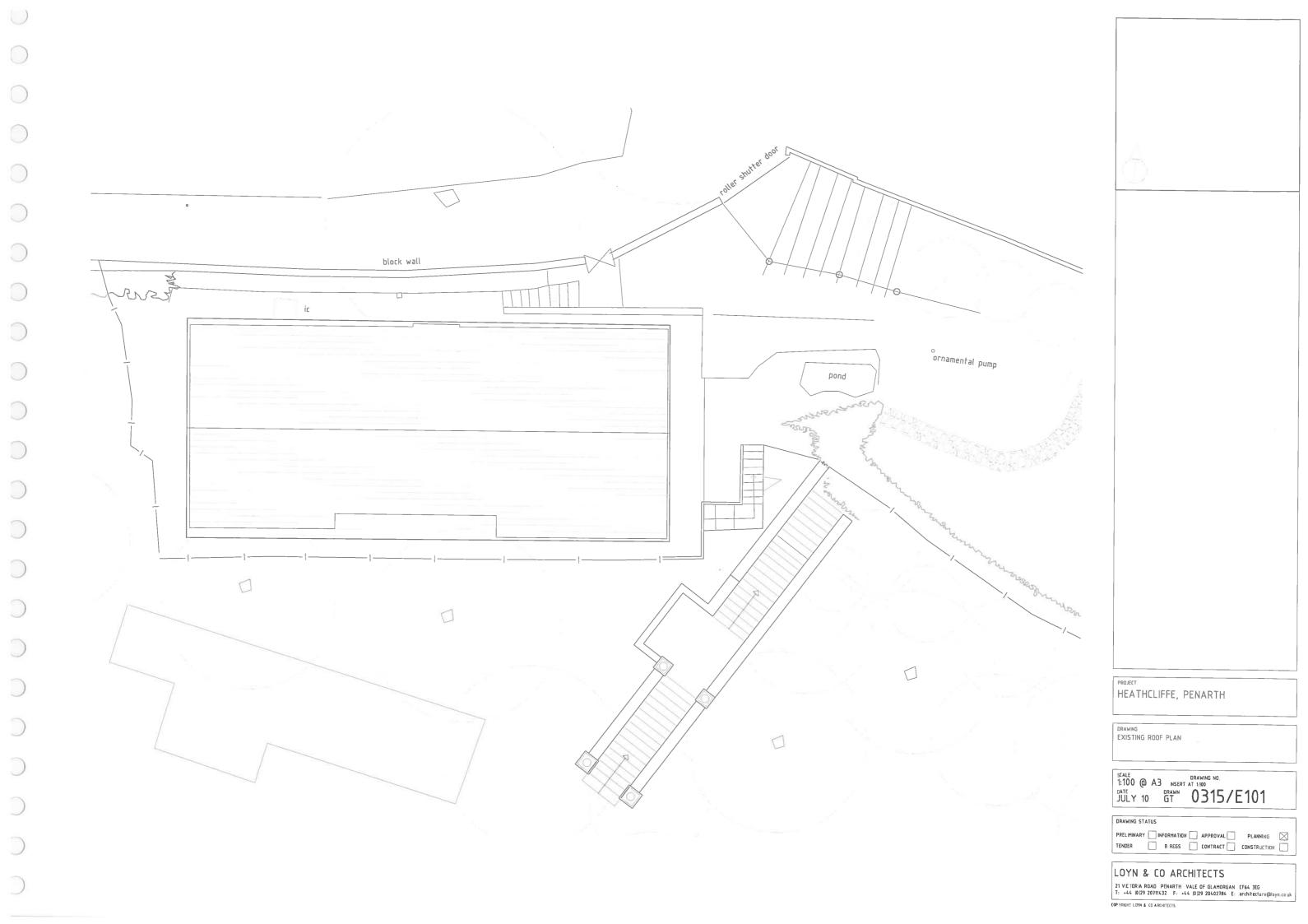
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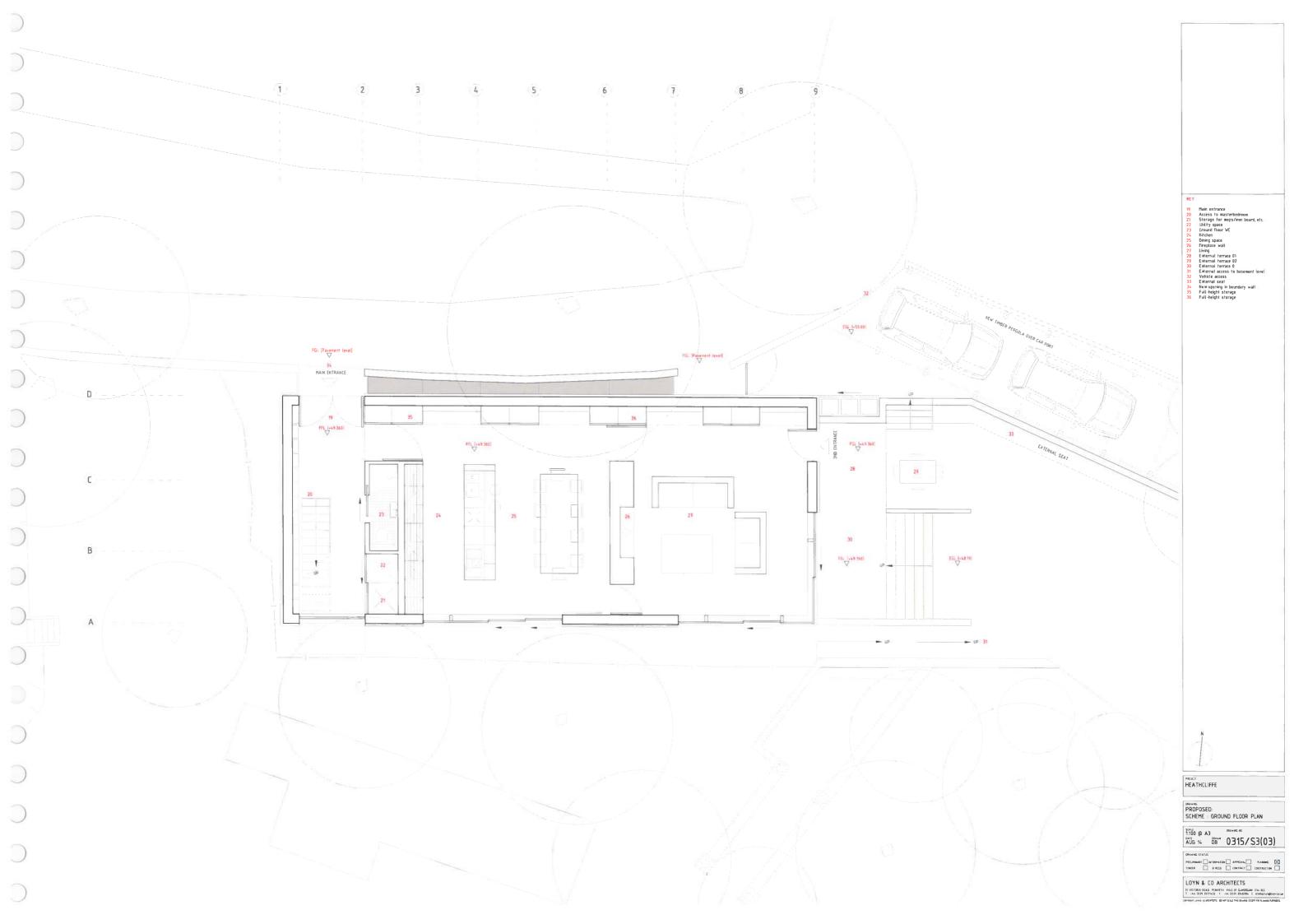
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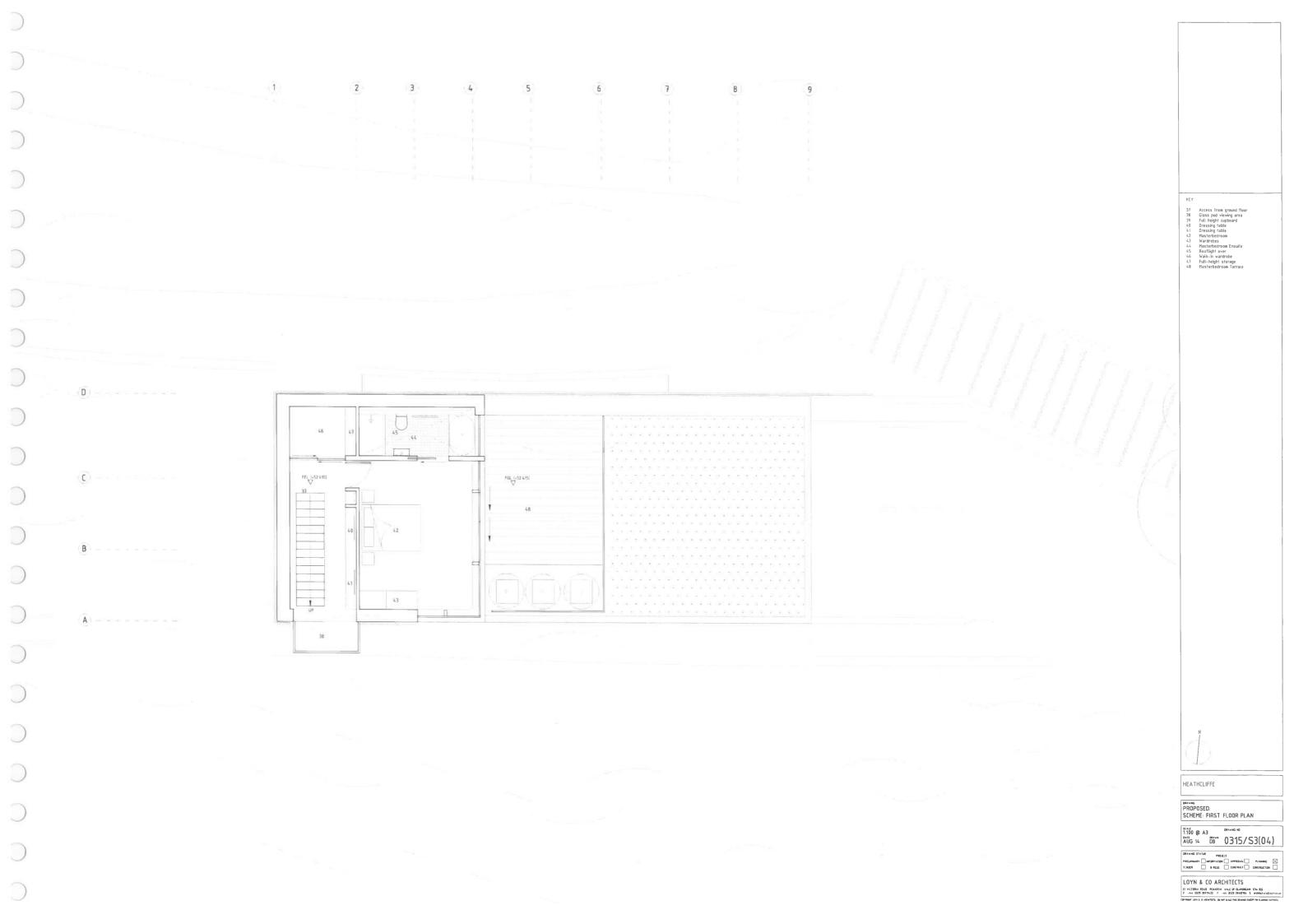
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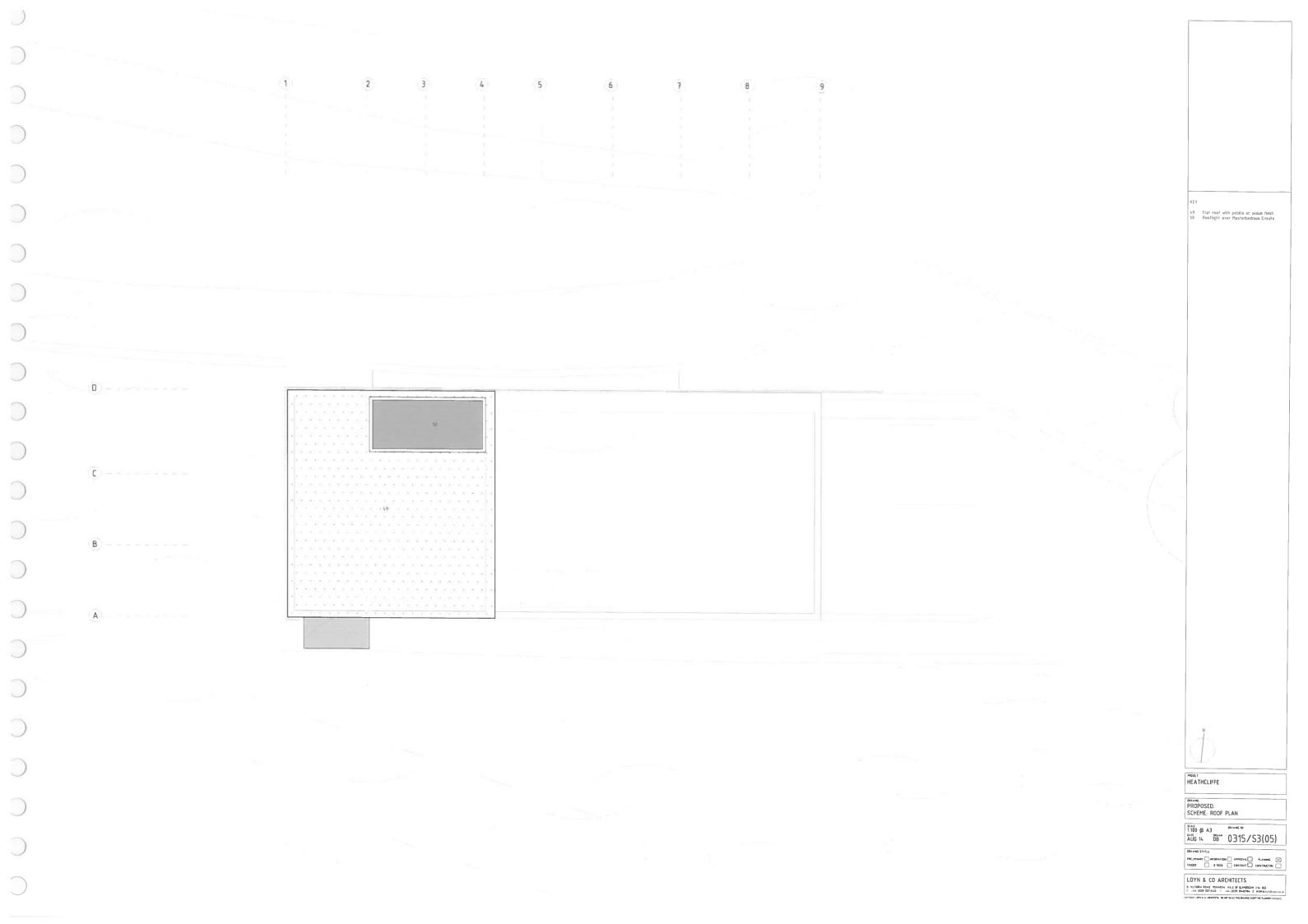


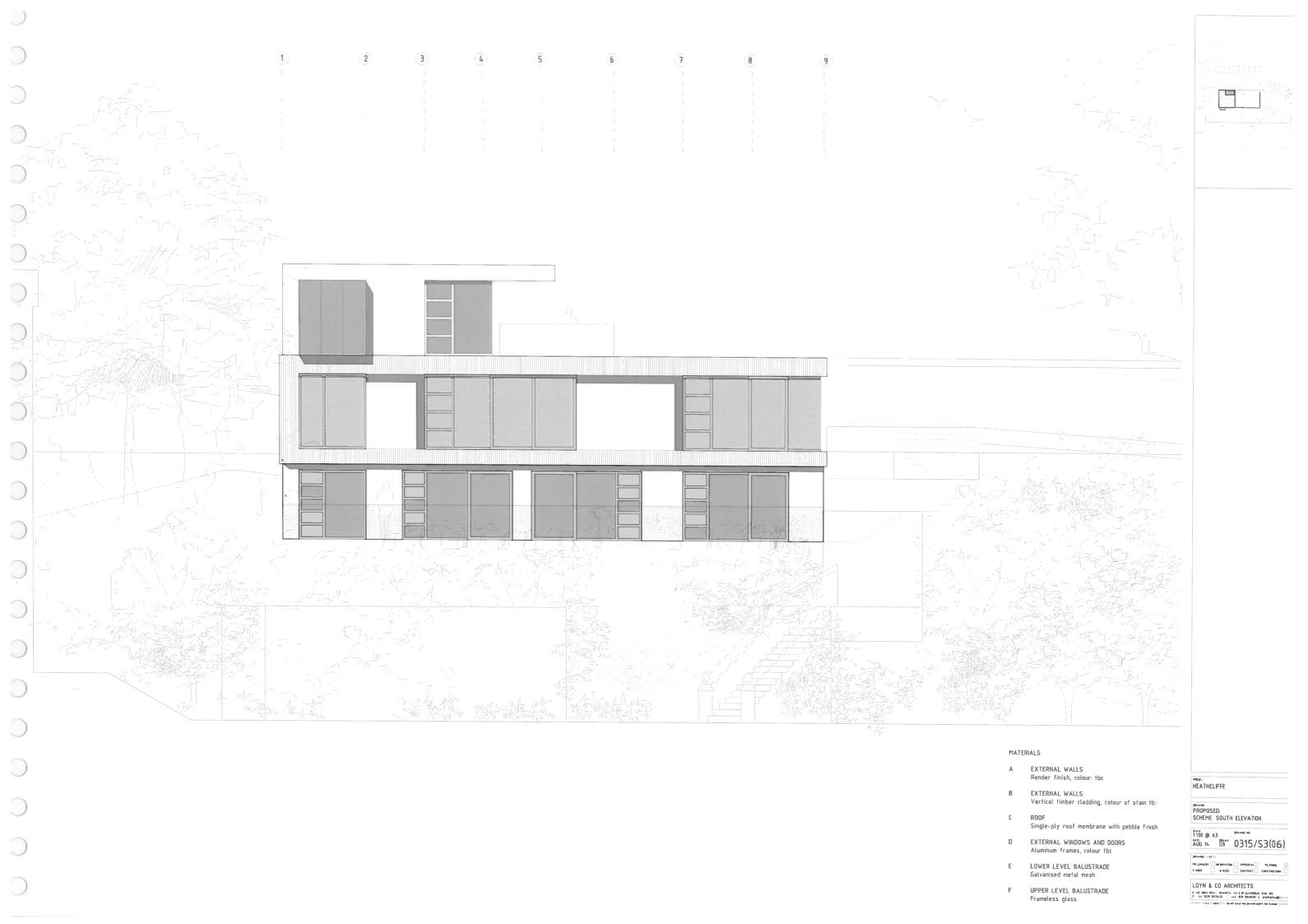


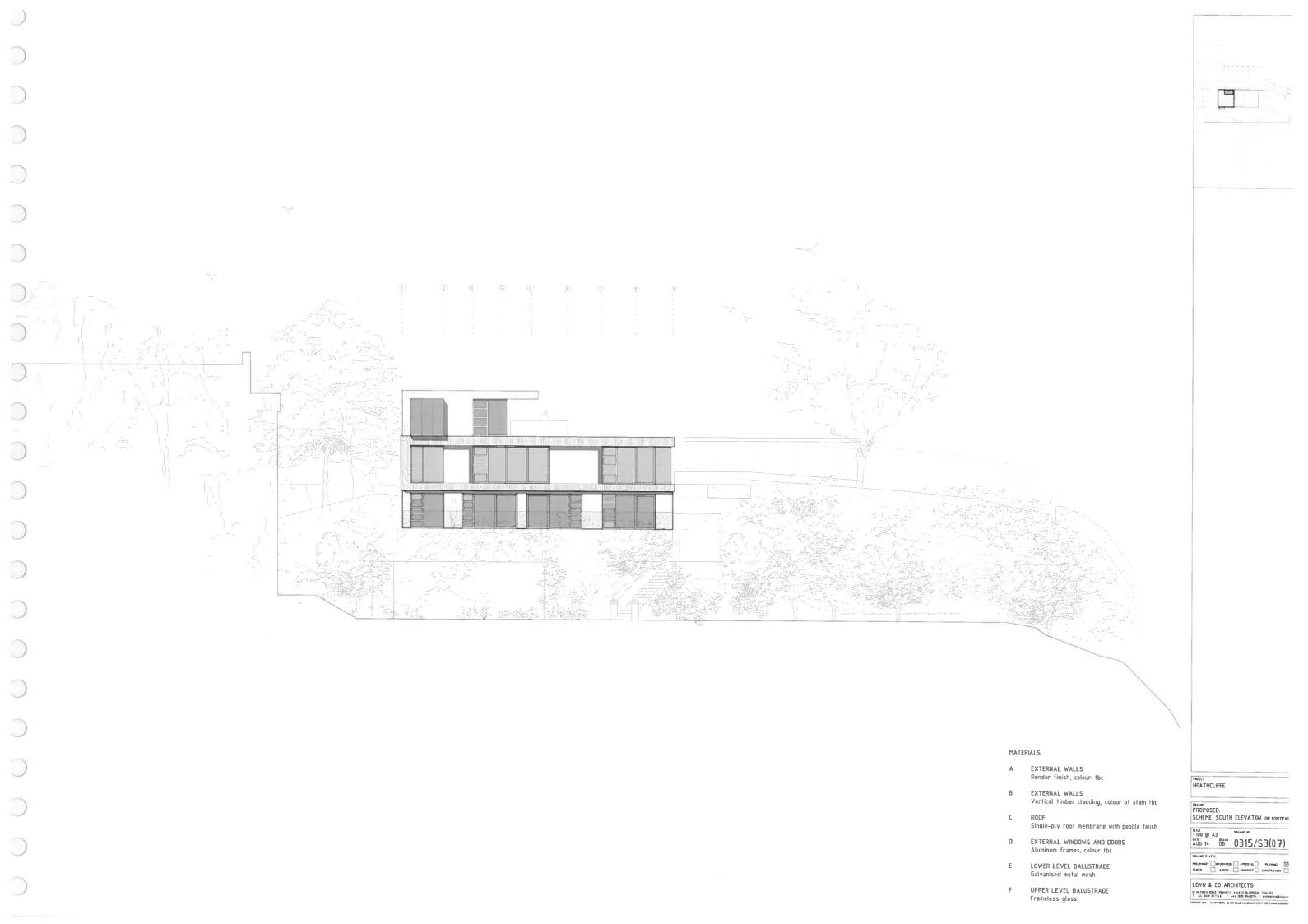


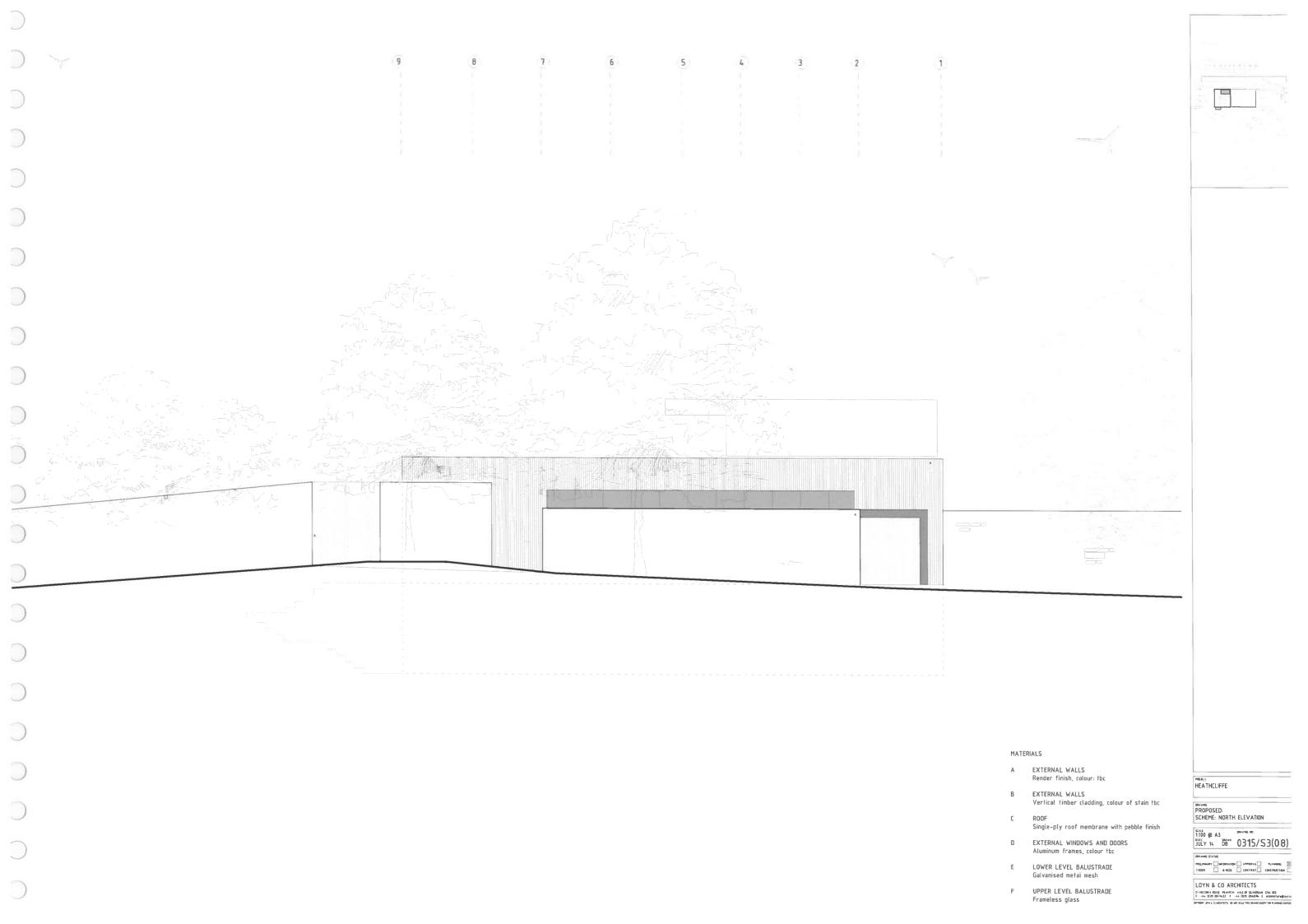


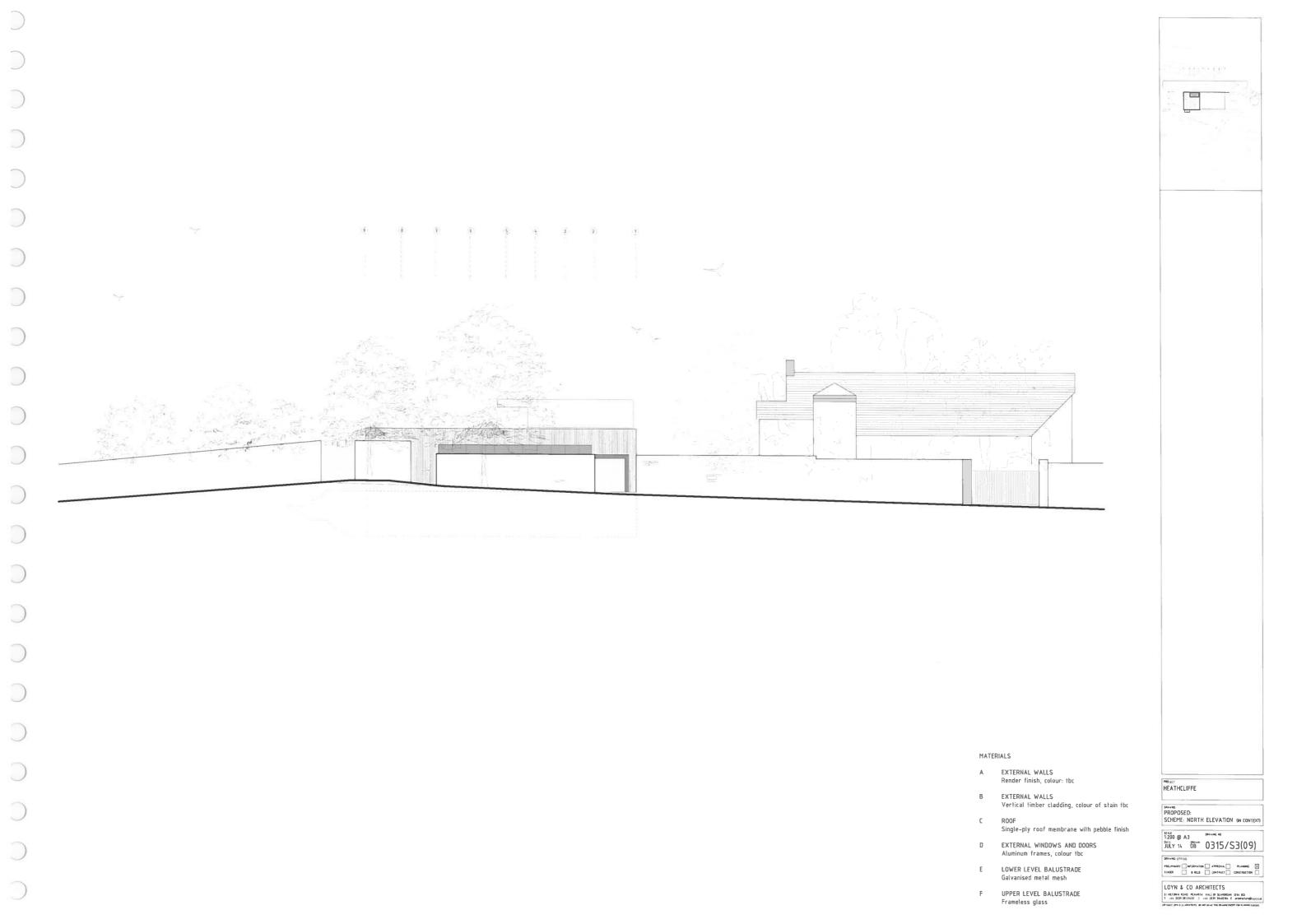


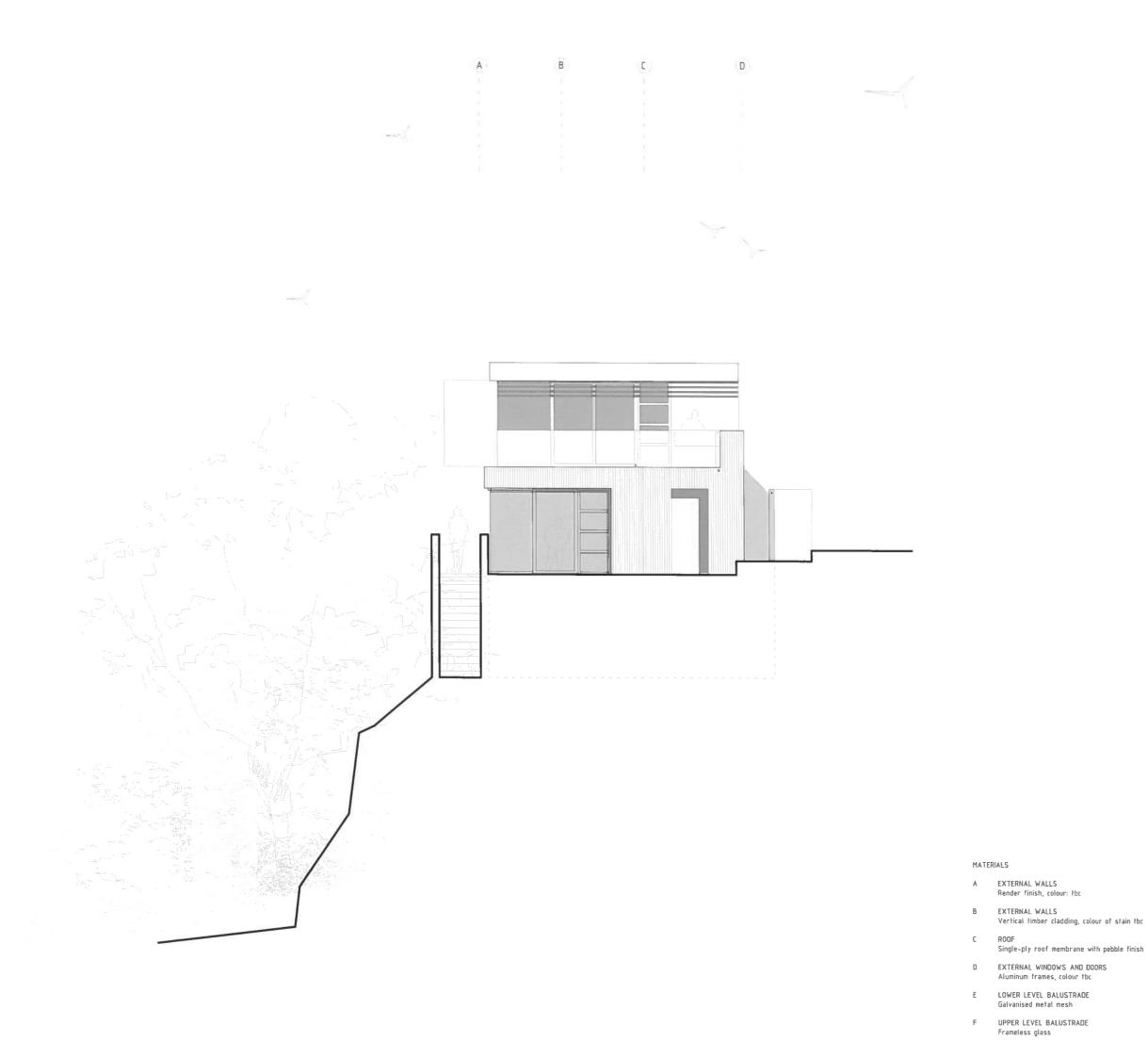










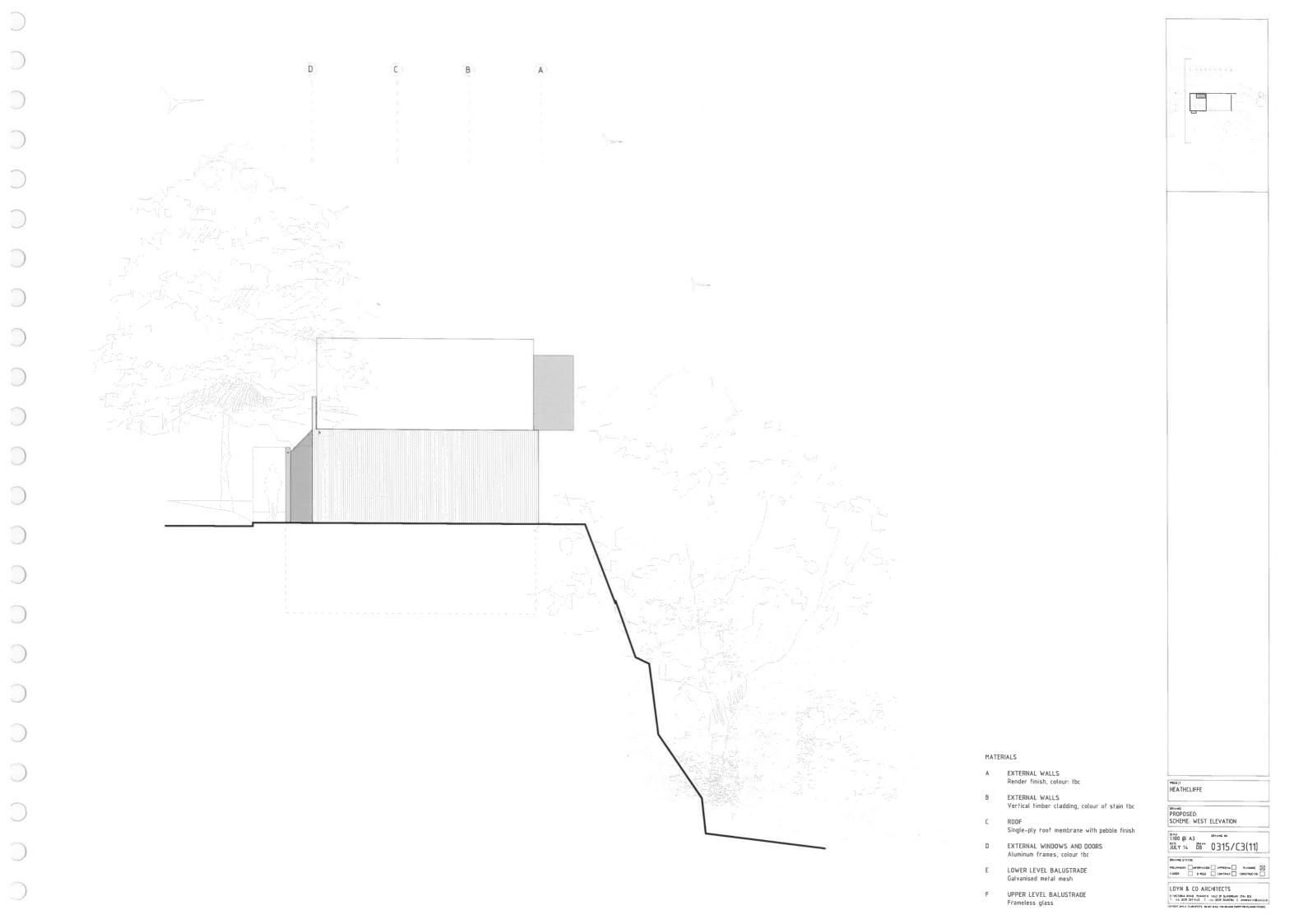


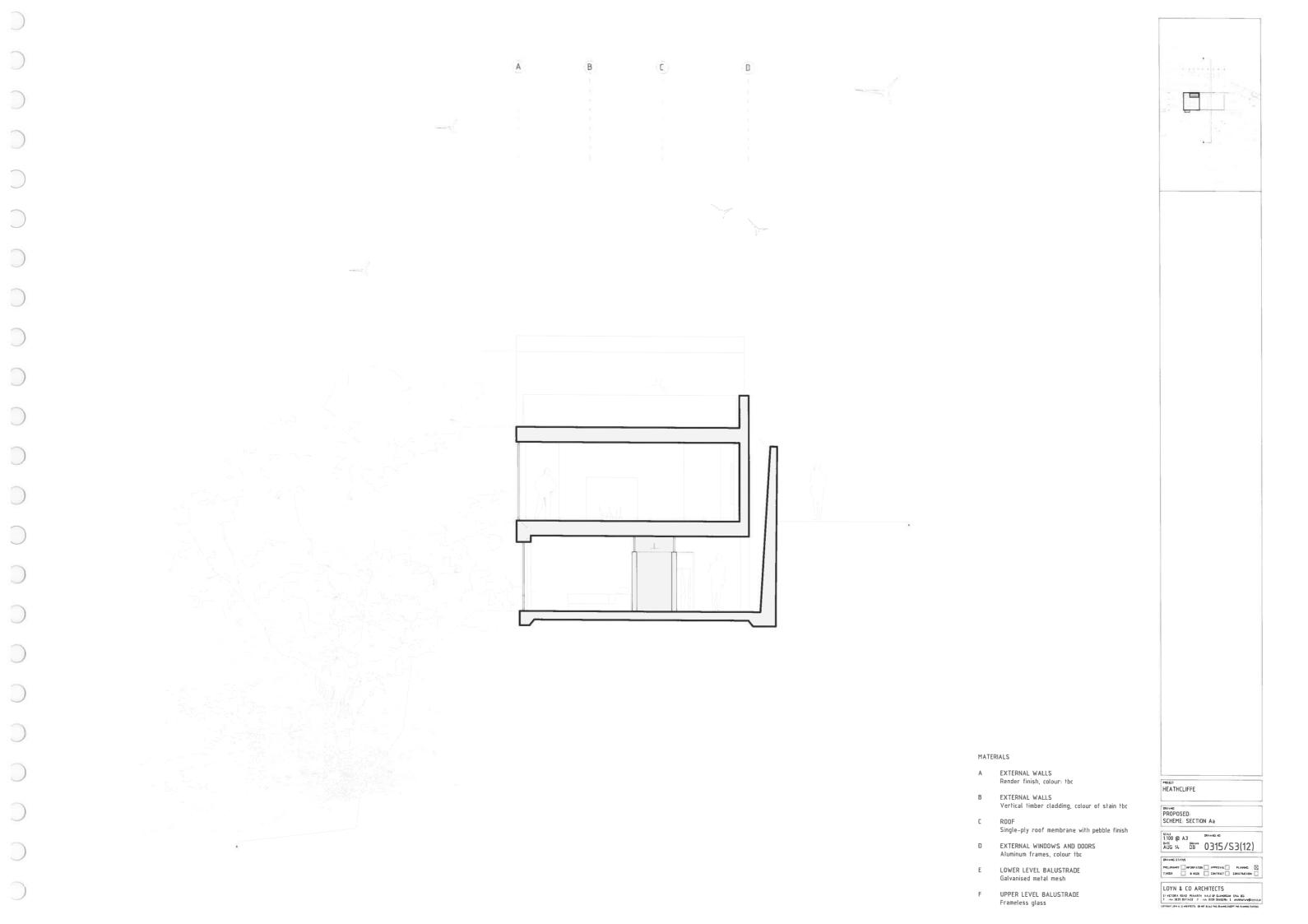
HEATHCLIFFE

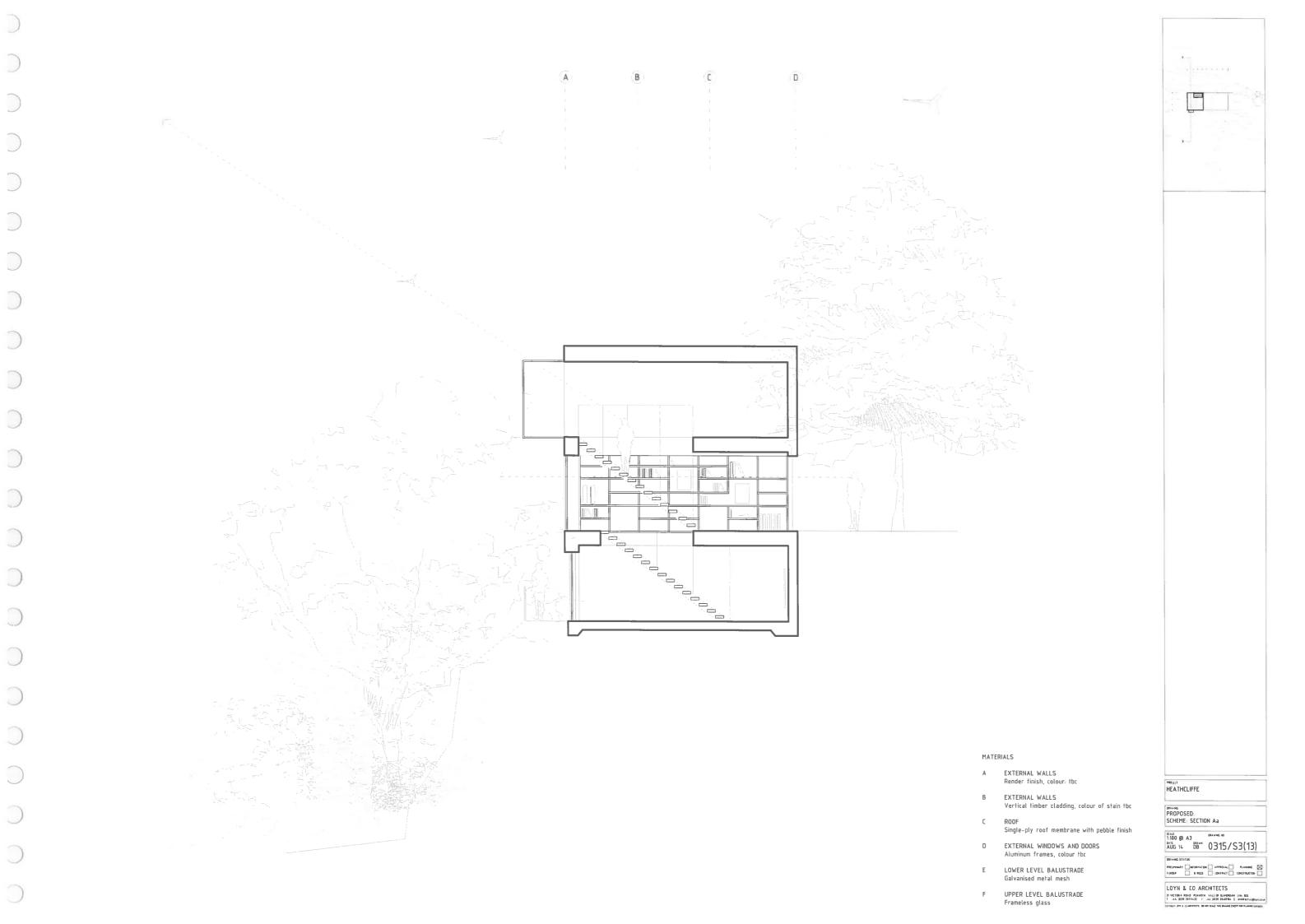
PROPOSED: SCHEME: EAST ELEVATION

11.100 @ A3 DRAWNG NZ AUG 14 DB 0315/S3(10)

LOYN & CO ARCHITECTS
21 VETORIA ROAD PRIMATIN VALE OF CLAMORGAN USE 26
1 - LE (21)9 2015432 F - LE (8)99 26462994 E PROMIS











F UPPER LEVEL BALUSTRADE Frameless glass

SCAL DRIVER TO 1.100 (B A3 DRIVER TO 1.100 (

PLANDER DESCRIPTION DESCRIPTIO

LOYN & CO ARCHITECTS
21 VEIDER 8242 PERARTH VALE OF GLANDIGHT (1) (44 1999 1991-1922 F - 44 1994 2941746 E



MATERIALS

- A EXTERNAL WALLS
 Render finish, colour: fbc
- EXTERNAL WALLS Vertical timber cladding, colour of stain the
- ROOF Single-ply roof membrane with pebble finish
- EXTERNAL WINDOWS AND DOORS Aluminum frames, colour tbc
- LOWER LEVEL BALUSTRADE Galvanised metal mesh
- UPPER LEVEL BALUSTRADE Frameless glass

HEATHCLIFFE

PROPOSED: SCHEME: NORTH ELEVATION (Colour study)

1:200 @ A3 DANNES NO 0315/S3(15)