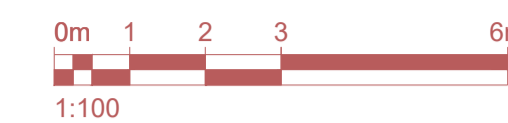
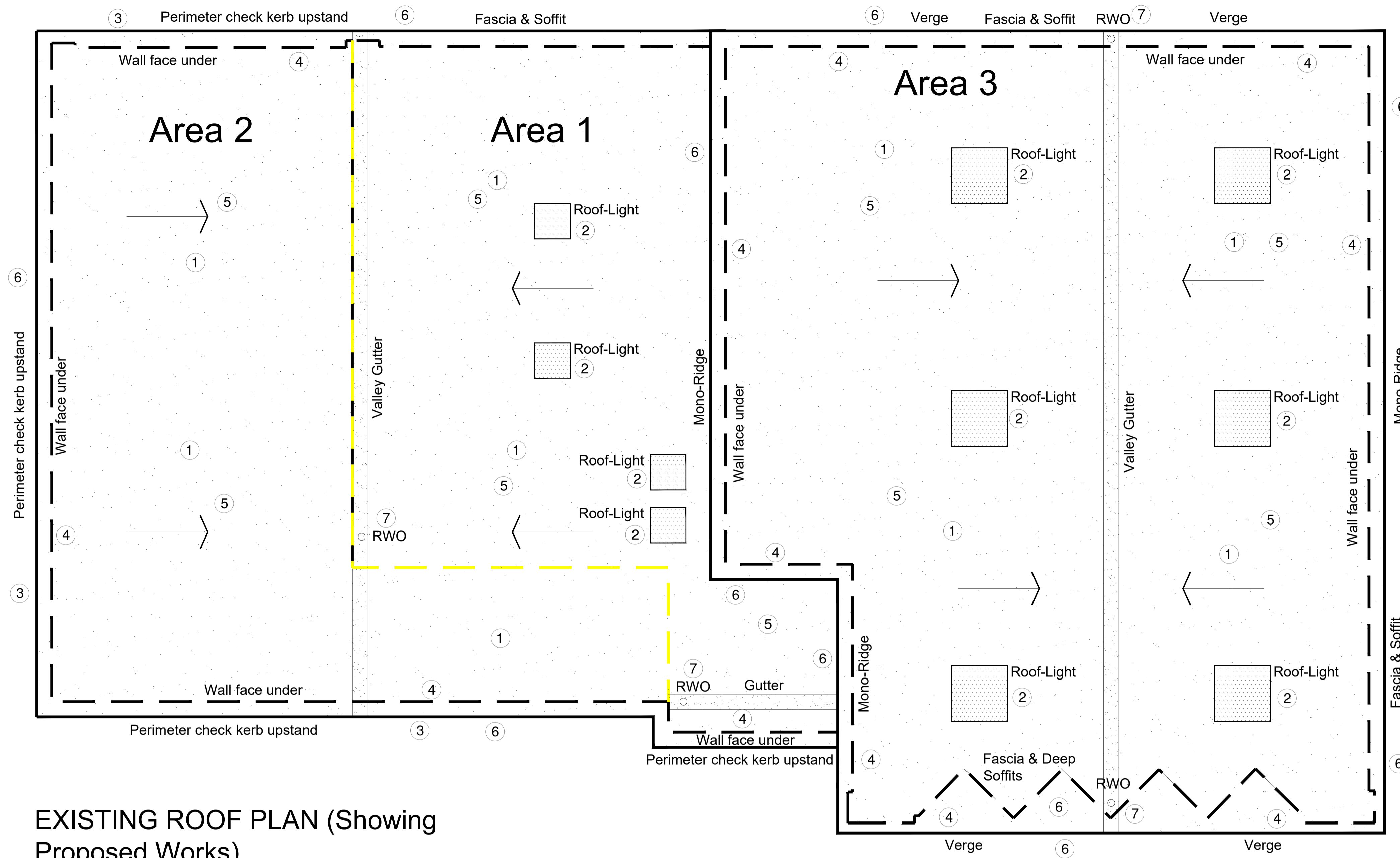


DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR. REPORT ANY DISCREPANCIES TO DRAWING AUTHOR AND PROPERTY SERVICES TEAM. DRAWING OR CONTENTS SHOULD NOT BE DUPLICATED WITHOUT PRIOR CONSENT.

DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER PROJECT DOCUMENTS INCLUDING BUT NOT LIMITED TO DRAWINGS, SPECIFICATIONS, SCHEDULES



NOTES



**EXISTING ROOF PLAN (Showing Proposed Works)**

**Roofing Works**

**Contractor to Note:**  
 - This drawing is to be read in conjunction with Alumasc Roofing Roof Condition Report Project ID: SP152107 Dated 29.08.2025. This document fully describes existing roof construction.

- Notes below are general descriptions only. For full detailed requirements, including roofing preliminaries & specification refer to Alumasc Roofing Proposed Specification Project ID: SP152107-S1 Dated: 29/08/2025. The roof is divided into 3 areas; Specification varies to each area.

Strip off existing bituminous membrane roofing system throughout including all gutters and outlets. Strip off substrate layers and structural deck to all areas; Build ups as described below:

**Area 1:** Stramit Deck, 20mm Fibre Board, 2 Layer Felt System with Chippings.

**Area 2:** 25mm Plywood Deck, 2 Layer Felt System.  
 Note: Area 2 flat room joists have been under-drawn internally (within suspended ceiling void) with Kingspan PIR board insulation. Contractor is to remove insulation - New roof build-up to form new warm roof system.

**Area 3:** As Area 1.

Gutter sections formed in 25mm Tongue & Groove with 2 Layer Felt Covering.

- 2 Remove existing rooflight and kerb upstand, including any lining internally. Infill opening in deck with new structural build up as described elsewhere. New roofing build up to be taken over infilled opening.
- 3 Existing anti-climb system to be carefully removed to allow re-roofing works. System to be re-fixed to new raised perimeter check upstand. Ensure fixings are fully water-proof and in accordance with Alumasc requirements to achieve system guarantee.
- 4 Existing perimeter check kerb upstand to be raised to achieve a minimum 150mm upstand above new finished roof level. Upstand to be formed in accordance with Alumasc requirements to achieve system guarantee.

- 5 Provide new roof build up to all areas; All as described in Alumasc Roofing Proposed Specification Project ID: SP152107-S1 Dated: 29/08/2025.

- Schedule of Products to be typically as follows:**
- Hydrogard 20
  - Euroroof SA Primer
  - Euroroof Self-Adhesive AVCL
  - 130mm Alumasc BGT PIR Insulation
  - Euroroof PU Insulation adhesive
  - Hi-Ten Universal Underlay
  - Derbignum Mineral Cap Sheet

- Ancillary Products:**
- Alumasc Bitumen Primer
  - Alumasc PIR Angle Fillets
  - Derbignum Black (detail reinforcement Strip)
  - Alumasc GRP Check Trim
  - Alumasc Roofing Sealant
  - Roof-Pro Prodrain Rainwater Outlets.

- 6 Remove existing painted ply (assumed) fascias and soffits throughout. Replace with new suitable UPVC system to suit application. Provide deeper soffit cladding above splayed windows. Provide new vents to replace existing.

- 7 Remove existing rainwater outlets. Form new outlet as Roof-Pro Prodrain Rainwater outlets in accordance with Alumasc instructions.

P1	First Issue	28/11/25	MJY
Rev	Notes	Date	Issued By



SERVICE  
 Barnsley Libraries - BMBC

PROJECT  
 Thurnscoe Library Refurbishment

TITLE  
 Roofing Works

PROJECT REF ThurnsLibrary	DRAWING REFERENCE A-DR-012	REV P1
SCALE 1:50	DISCIPLINE ARCHITECTURE	SHEET SIZE A1
PURPOSE OF ISSUE PRELIMINARY		Drawn MJY Checked