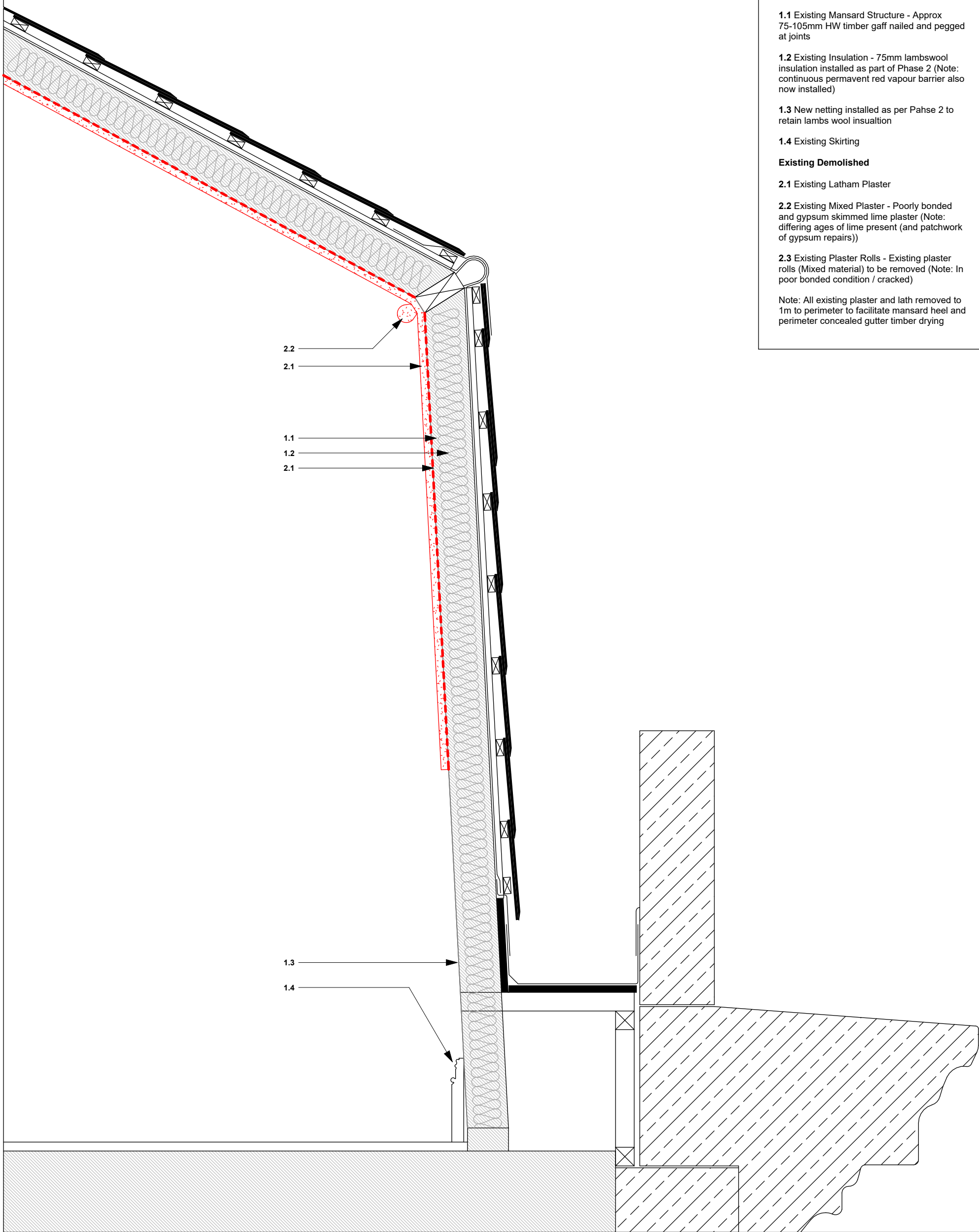


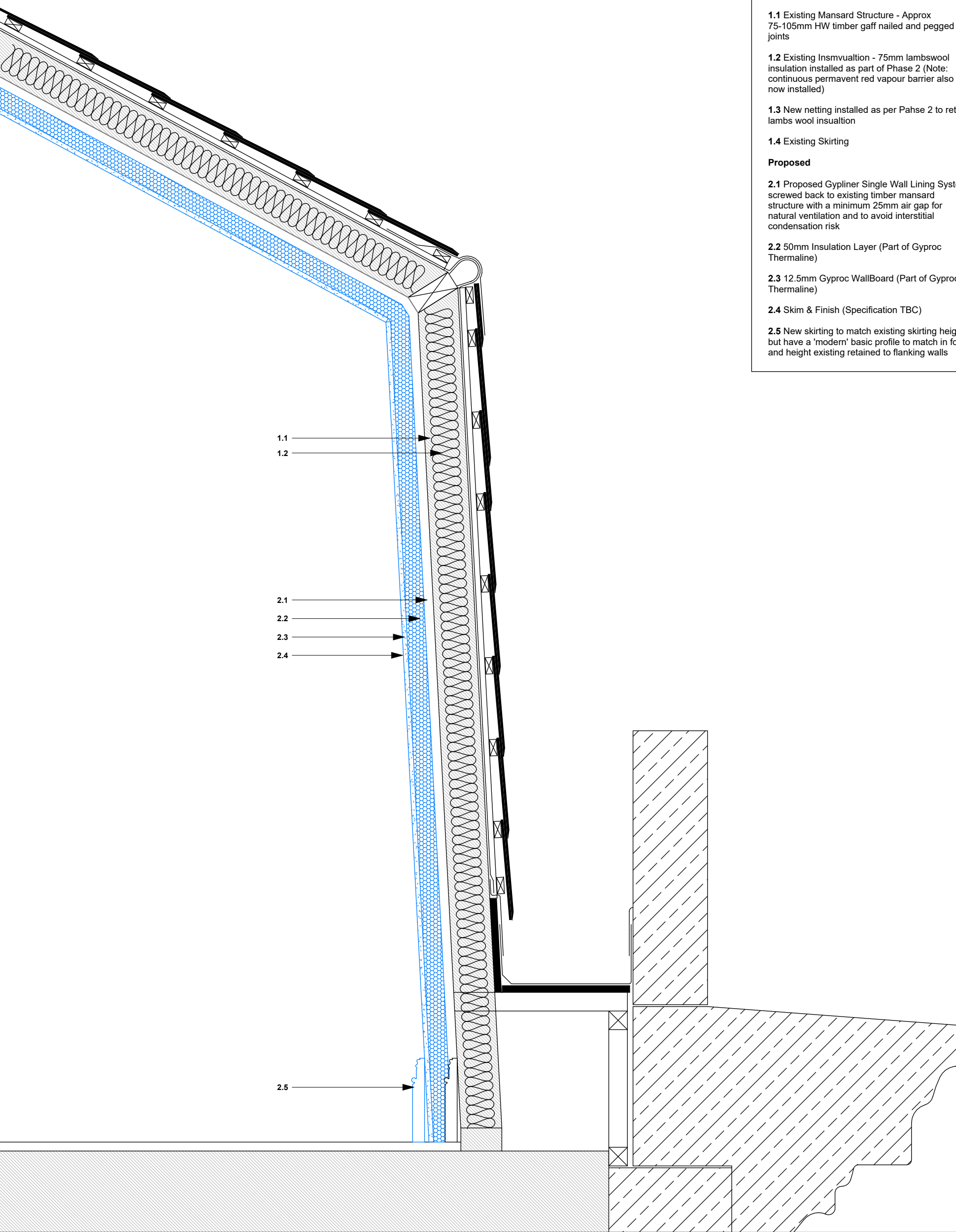
**LEVEL 04 MANSARD ROOF - WALL LINING**

**Existing & Demolition Works**



- Existing Retained**
- 1.1 Existing Mansard Structure - Approx 75-105mm HW timber gaff nailed and pegged at joints
  - 1.2 Existing Insulation - 75mm lambswool insulation installed as part of Phase 2 (Note: continuous pervavent red vapour barrier also now installed)
  - 1.3 New netting installed as per Phase 2 to retain lambs wool insulation
  - 1.4 Existing Skirting
- Existing Demolished**
- 2.1 Existing Latham Plaster
  - 2.2 Existing Mixed Plaster - Poorly bonded and gypsum skimmed lime plaster (Note: differing ages of lime present (and patchwork of gypsum repairs))
  - 2.3 Existing Plaster Rolls - Existing plaster rolls (Mixed material) to be removed (Note: in poor bonded condition / cracked)
- Note: All existing plaster and lath removed to 1m to perimeter to facilitate mansard heel and perimeter concealed gutter timber drying

**Proposed Works**



- Existing Retained**
- 1.1 Existing Mansard Structure - Approx 75-105mm HW timber gaff nailed and pegged at joints
  - 1.2 Existing Insulation - 75mm lambswool insulation installed as part of Phase 2 (Note: continuous pervavent red vapour barrier also now installed)
  - 1.3 New netting installed as per Phase 2 to retain lambs wool insulation
  - 1.4 Existing Skirting
- Proposed**
- 2.1 Proposed Gypliner Single Wall Lining System screwed back to existing timber mansard structure with a minimum 25mm air gap for natural ventilation and to avoid interstitial condensation risk
  - 2.2 50mm Insulation Layer (Part of Gyproc Thermaline)
  - 2.3 12.5mm Gyproc WallBoard (Part of Gyproc Thermaline)
  - 2.4 Skim & Finish (Specification TBC)
  - 2.5 New skirting to match existing skirting height but have a "modern" basic profile to match in form and height existing retained to banking walls

**D1 Block A - Level 04 Mansard Roof Lining Details**  
1 : 10

P2	Issued for Planning	22.04.2025	DR	MS
P1	Issued for Client Approval	16.04.2025	DR	MS
Rev	Description	Date	Dr	App
original by		date created		approved by
DR		02/01/2025		MS

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client name	GMI Construction Group		
project	George Hotel Refurbishment		
drawing	LBC Details - Level 04 Mansard Wall Lining		
computer file	I:\03211\GEM_Profile\Folder_redirection\ahrd\Documents\Revit		
project number	2024.00373.000	scale	1 : 10 @A1
drawing number	L054-AHR-20-BA-ZZ-D-A-20301	rev	P2
		issue status	S2

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