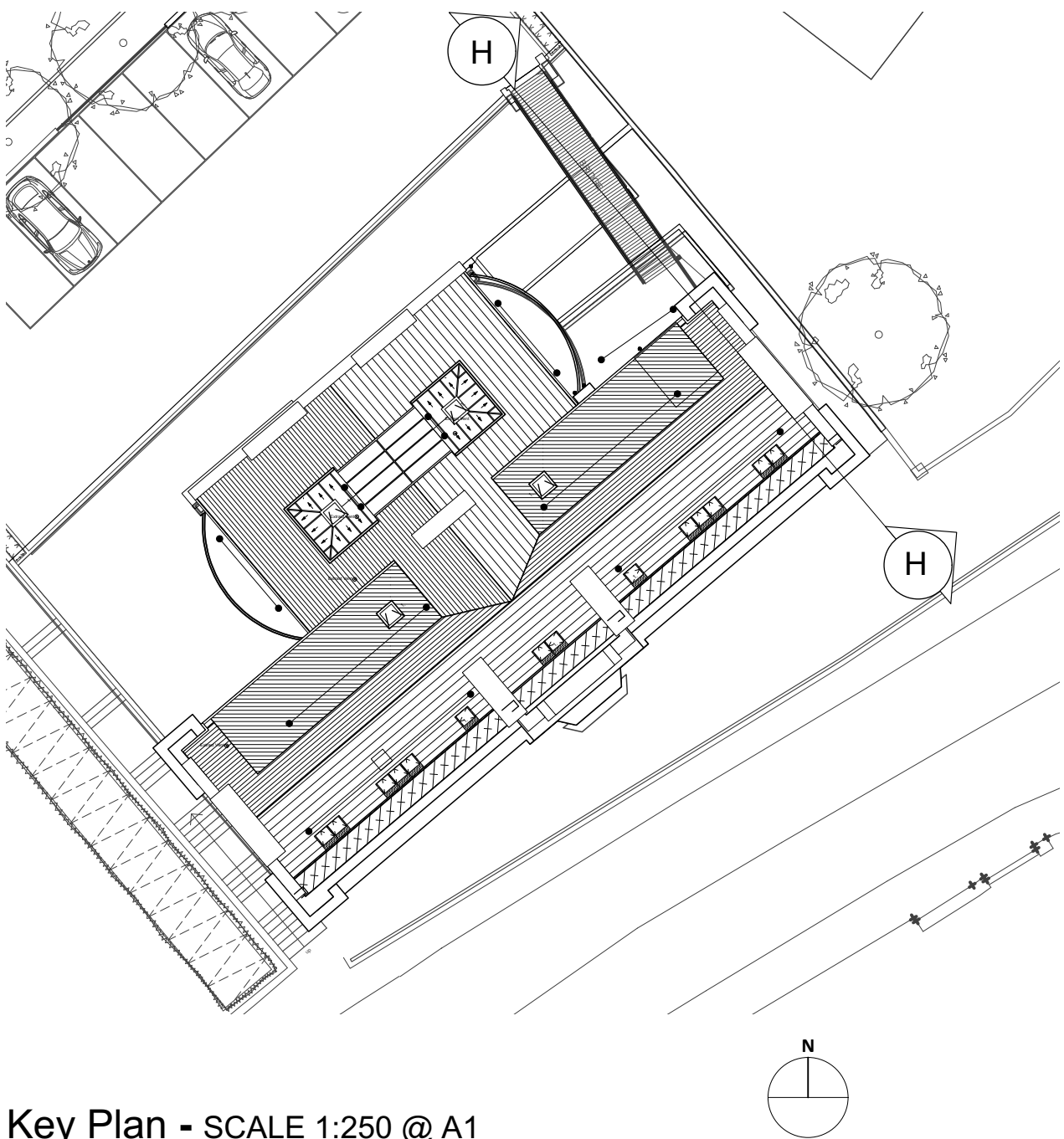
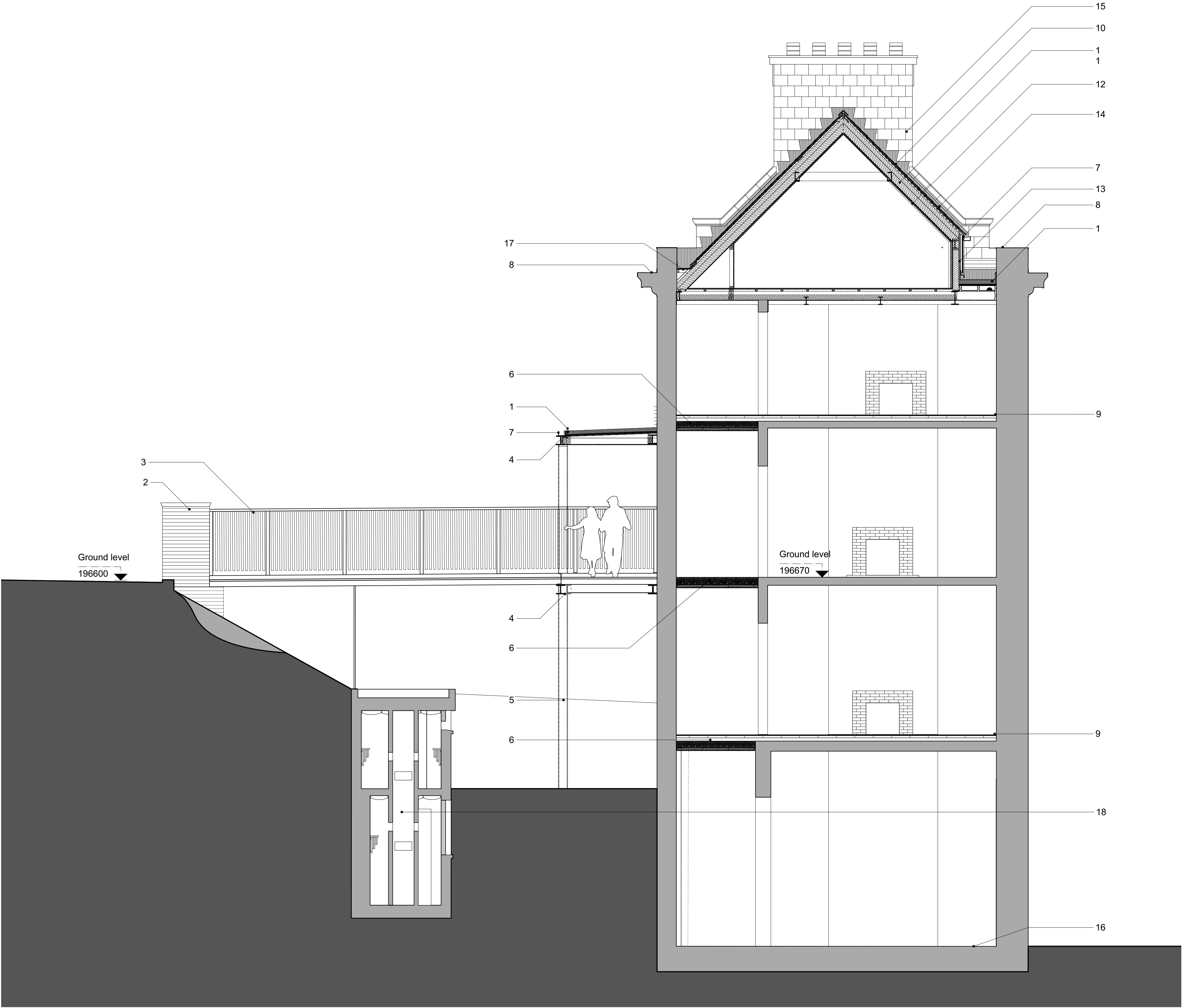




GA 507- Section H - H as Proposed

SCALE 1:50 @ A1, 1:100 @ A3

Notes:

Responsibility is not accepted for errors made by others scaling from this drawing.

All construction information should be taken from figured dimensions only. Dimensions are in millimetres unless otherwise stated.

All dimensions and conditions are to be checked on site prior to preparing drawings or commencing any work.

Any variations or supplementary drawings are to be approved by The Architect.

Notes

1. Single ply warm deck roof covering. J42.112.
2. 2000 x 1100 mm brickwork pier with terracotta cap. F10.111. F30.721.
3. New pedestrian access foot bridge. See detail drawing A_308 and SE details.
4. Galvanised Steel beam as Structural Engineer's details.
5. Steel column supporting new flat roof above. To Structural Engineer's specification. Exact location and height to be agreed on site.

6. 150mm composite steel concrete floor.
7. Box section PPC aluminium gutter, R10.312. Depth to match depth of terracotta cladding below.
8. Code 6 lead covering fitted to all cornices, parapet walls and projections in accordance with the LSA manual. H71.250.
9. Particle board floor comprising nom 22mm boards on 150 x 50 sw joists as SE details, K11.325A.
10. Natural slate roof on 25 x 50mm treated battens, on breather membrane over 38mm counterbattens. Counterbattens fixed using proprietary screws through 80mm Pavatherm sarking insulation. H62.105A.

11. Rafters as SE details with with Pavaflex insulation. P10.140A

12. 13mm plasterboard ceiling on 25mm battens fixed to underside of ceiling joists/rafters, K10.250.

13. Zinc cladding on 18mm plywood on 50 x 50mm vertical battens fixed back to plywood board through sheathing insulation, at vertical stud locations. H74.151

14. Aluminium rooflights. Multiple rooflights to have 'type A' links. Spec L10.481.

15. Take down existing chimney, carefully cleaning and setting aside masonry and components to agreed level and fit lead tray and flashings. H71.472. Re-build using existing materials to match existing.

16. Proprietary floor levelling screed, nom 30mm thick to take out unevenness in slab. M10.130A

17. Code 6 lead back gutter, nominally 300mm wide, to parapet wall (maximum 2m length) in accordance with the LSA manual. H71.205.

18. Bat roost structure as part of the ecology mitigation strategy. See drawing GA 700.

A		Updated in accordance with ecology mitigation as per the ecology consultant's specification. Title block	
NO.	DATE	REVISION	
CLIENT			
Merthyr Tydfil CBC			
PROJECT			
YMCA, Merthyr Tydfil			
DRAWING TITLE			
Section H - H			
DRAWN/CHECKED		SCALE	DATE
DC, TR		1:50 @ A1	Aug. 2019
DRAWING NO.		REV.	
3510_GA_507		A	

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