

NOTES

This drawing and its texts are the copyright of Fleming Muir Architects and may only be used in direct connection with the project and site identified. No other copying in part or in whole may be carried out for any other purpose without the prior permission in writing of Fleming Muir Architects.

PERMISSION HAS BEEN GRANTED TO 4°37 WEST ARCHITECTS LTD TO UTILISE THIS DRAWING FOR STATUTORY CONSENT PURPOSES AND BEAR NO RESPONSIBILITY FOR THE ACCURACY OF THE CONTENT

Do not scale sizes from this drawing.

All sizes and their coordination are the responsibility of the contractor. All sizes shall be set out and checked on site prior to any construction works. Should any discrepancies arise, inform architect immediately.

This drawing is based upon information supplied by others and all recipients are responsible for checking the extent of its accuracy.

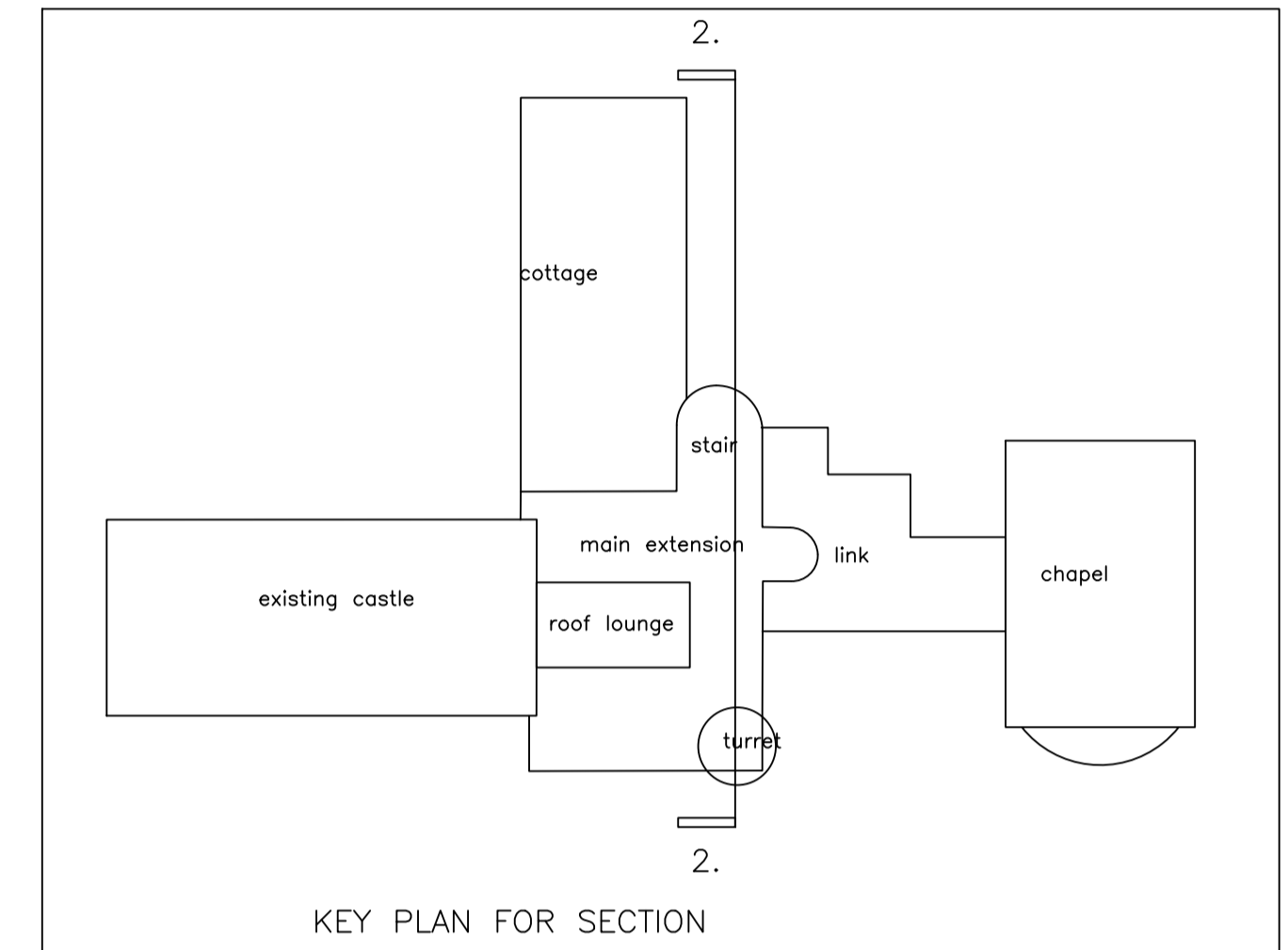
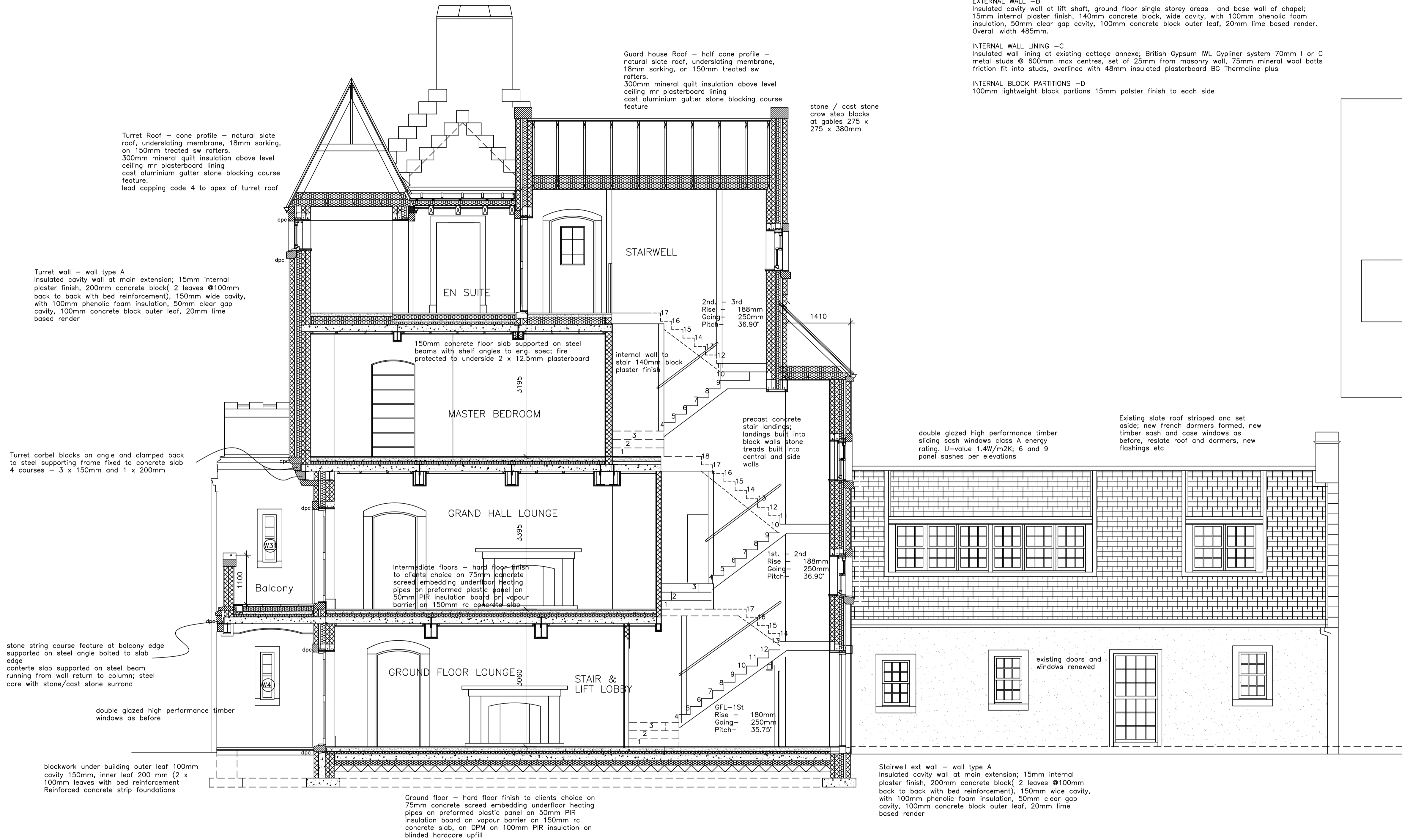
WALL TYPE KEY

EXTERNAL WALL -A
Insulated cavity wall at main extension; 15mm internal plaster finish, 200mm concrete block(2 leaves @100mm back to back with bed reinforcement), 150mm wide cavity, with 100mm phenolic foam insulation, 50mm clear gap cavity, 100mm concrete block outer leaf, 20mm lime based render.
Overall width 485mm. Allow for formation of concrete cast in wind posts, block forms permanent shutter with reinforcement to engineer's specification (marked wp on plan)

EXTERNAL WALL -B
Insulated cavity wall at lift shaft, ground floor single storey areas and base wall of chapel:
15mm internal plaster finish, 140mm concrete block, wide cavity, with 100mm phenolic foam insulation, 50mm clear gap cavity, 100mm concrete block outer leaf, 20mm lime based render.
Overall width 485mm.

INTERNAL WALL LINING -C
Insulated wall lining at existing cottage annex; British Gypsum IWL Gypliner system 70mm l or C metal studs @ 600mm max centres, set of 25mm from masonry wall, 75mm mineral wool batts friction fit into studs, overlined with 48mm insulated plasterboard BG Thermanite plus

INTERNAL BLOCK PARTITIONS -D
100mm lightweight block partitions 15mm palster finish to each side



KEY PLAN FOR SECTION

SECTION 2-2 @ 1:50

**4°37 West
Architects**

437 WEST ARCHITECTS LTD
ST CLAIR 2 PARK AVENUE, PRESTON

Job EXTENSION & ALTERATION TO
AIKET CASTLE

Client
MR A. GORDON

Title CROSS SECTION 2-2
AS PROPOSED

scale 1:100 drg.no rev
date July 23 2403-PL-07