



GENERAL NOTES

1. This drawing is not to be scaled.
2. All dimensions shown are in millimeters, and do not take into account applied finishes, unless specifically indicated otherwise.
3. Any omissions or discrepancies found shall be reported to the Architect immediately.
4. This drawing is to be read in conjunction with the relevant sections of the specification, schedules or bill of quantities.
5. The contractor shall submit full shop/setout drawings for approval (based on site dimensions) prior to the commencement of any site works, or placing of any orders for the manufacture of any fittings, fixtures or components shown.

REVISIONS

No	Date	Description	Rev By
A	Nov 23	Line of fire resisting structure updated. Partitions/floors etc updated to latest plans.	DS

Fire stopping to floor/roof voids in 'Envirograf' system.

Additional roof insulation  
Existing point finish to be removed from interior plasterwork and ceiling finish checked for level.  
A section of ceiling is to be carefully removed to check existing construction with Ty-Mow's technical department to confirm that the following specification is suitable.  
Finish:  
Roof/ceiling finish to be lined with Ty-Mow's internal insulation system consisting of:  
60mm thick 'Homatherm D-Q11' woodfibre board mechanically fixed to the ceiling with insulated fixings according to Ty-Mow's recommendations.  
Internal finish of 1 coat 3mm superfine plaster finish  
on 1 coat fine hemp top coat  
on 1 coat fine hemp plaster with mesh.  
Paint finish to be vapour permeable (Internal Silicate Paint/Ty-Mow linewash/ Clay point or Ecosphere) available from Ty-Mow

Existing Wall Dry Lining  
Preparation:  
Existing point finish to be removed from interior plasterwork and walls checked for level.  
Any areas of wall which are uneven to be plastered with levelling coat of Ty-Mow's hydraulic lime plaster approx 15mm thick  
Finish:  
External walls lined with Ty-Mow's internal wall insulation system consisting of:  
40mm thick 'Homatherm D-Q11' woodfibre board fixed to walls with 'Adhere Vit' adhesive and mechanically fixed with insulated fixings according to Ty-Mow's recommendations.  
Internal finish of 1 coat 3mm superfine plaster finish  
on 1 coat fine hemp top coat  
on 1 coat fine hemp plaster with mesh.  
Paint finish to be vapour permeable (Internal Silicate Paint/Ty-Mow linewash/ Clay point or Ecosphere) available from Ty-Mow

Steel beams under gable wall to be positioned as high as possible.  
Detail to structural engineers specification.  
Beams to be encased in 2 layers of 12.5 mm Gyproc Fireline plasterboard with taped and staggered joints and skim finish, to give equivalent to 30mins fire resistance.

Line of fire resisting structure

Steel beam to structural engineers specification.  
Level determined by eaves detail.  
Beam to be encased in 2 layers of 12.5 mm Gyproc Fireline plasterboard with taped and staggered joints and skim finish, to give equivalent to 30mins fire resistance.

Movement joint between suspended and solid ground floors.

Carefully take up existing stone flooring and store for reuse elsewhere.  
Reclaimed or new stone flags (to approval) laid on Ty-Mow's 'sublime' insulated floor system consisting of:  
100mm limecrete slab with 40mm cork board edge insulation to perimeter laid on clip rail underfloor heating pipe layout to approval.  
on geotextile layer.  
on geogrid layer laid on 280mm thick compacted Glapor S6600 RFG.  
on geotextile layer laid on subsoil.  
U' value of construction 0.16 W/m<sup>2</sup>K  
All work to be carried out according to Ty-Mow's specification.

Reclaimed or new stone flags (to approval) laid on Ty-Mow's insulated floor system consisting of:  
100mm limecrete slab with 40mm cork board edge insulation to perimeter laid on clip rail underfloor heating pipe layout to approval.  
on 100mm corkboard insulation available from Ty-Mow.  
on beam and block flooring to structural engineers specification.  
Junction between suspended flooring and solid flooring to incorporate movement joint.  
All work to be carried out according to Ty-Mow's specification.

Recessed cover access to basement area.

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Section C-C



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PROJECT

Alterations to Kimberley House  
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CLIENT

Mr. & Mrs. R. Bailey

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Drawing Title

Proposed  
Section C-C

Drawn	GAJ	Date	03.10.2022
Checked	-	Scale	1:25 @ A1
Project No	1689	Drawing No	07
Issue Status	Listed Bldg & Bldg Regs	Rev	A