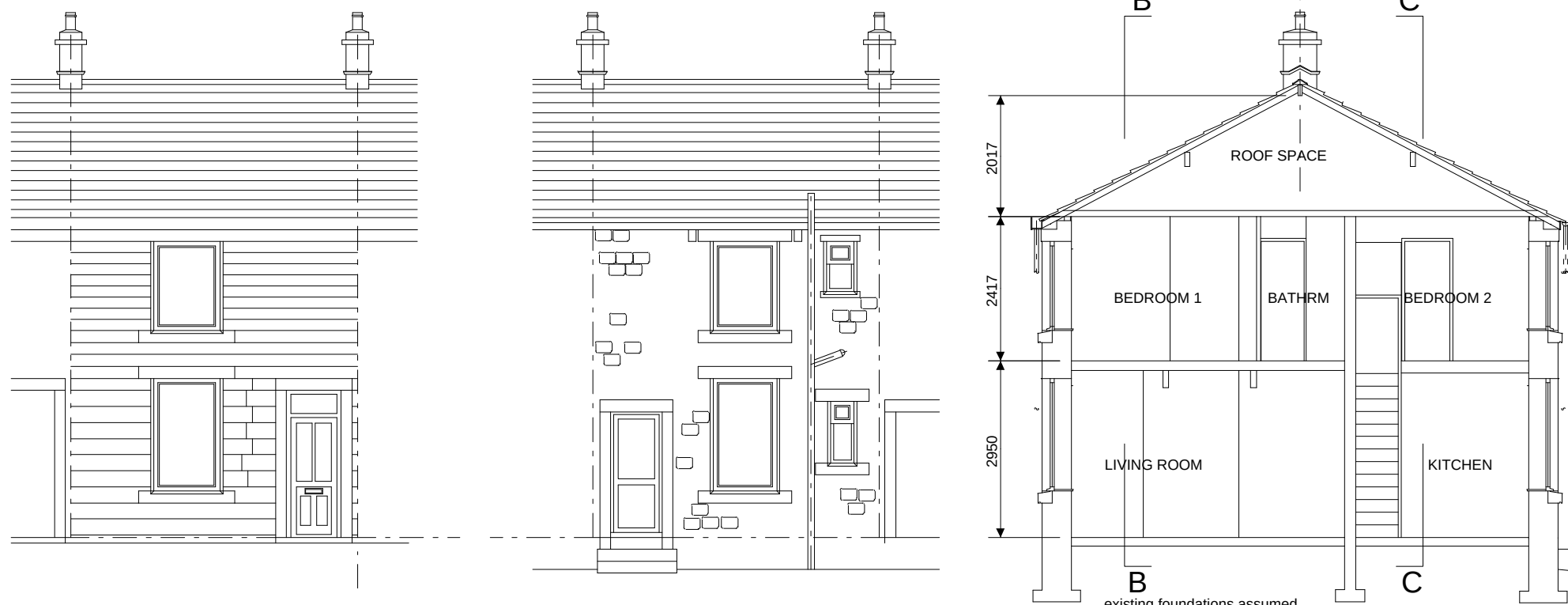


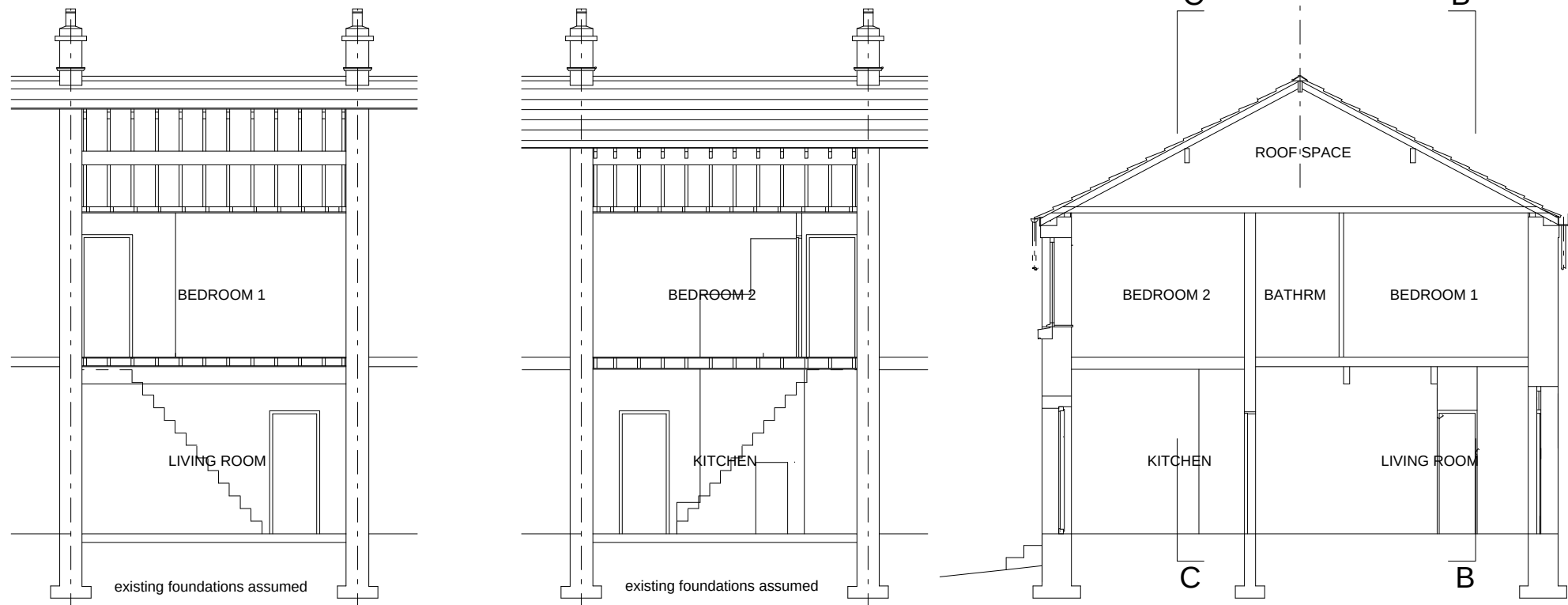
EXISTING



EXISTING FRONT ELEVATION

EXISTING REAR ELEVATION

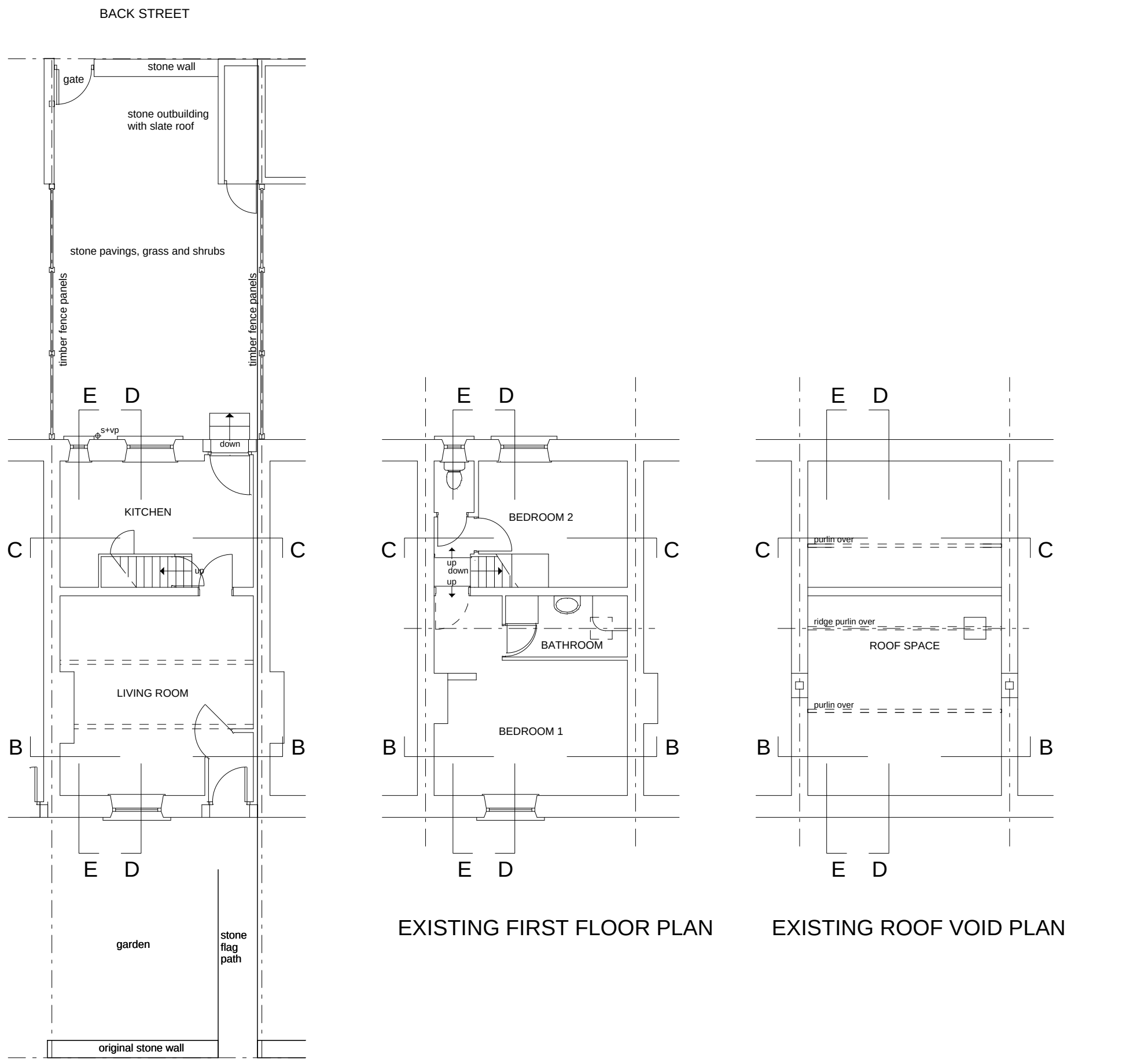
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EXISTING SECTION C-C

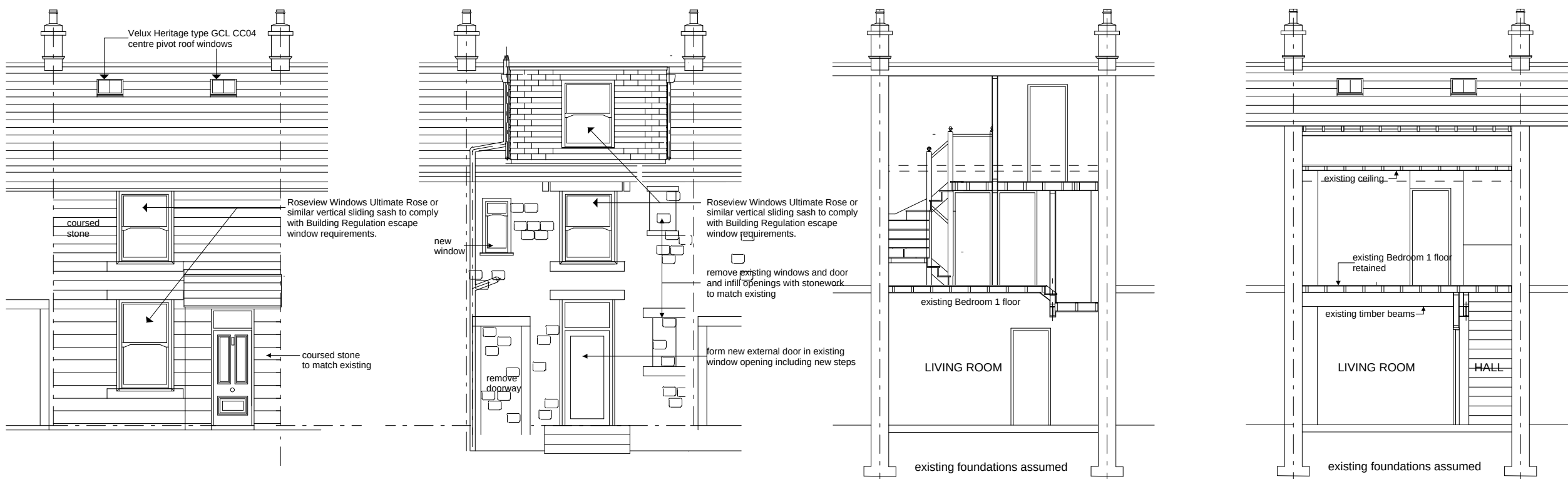
EXISTING SECTION D-D

EXISTING SECTION B-B



EXISTING GROUND FLOOR AND SITE PLAN

PROPOSED

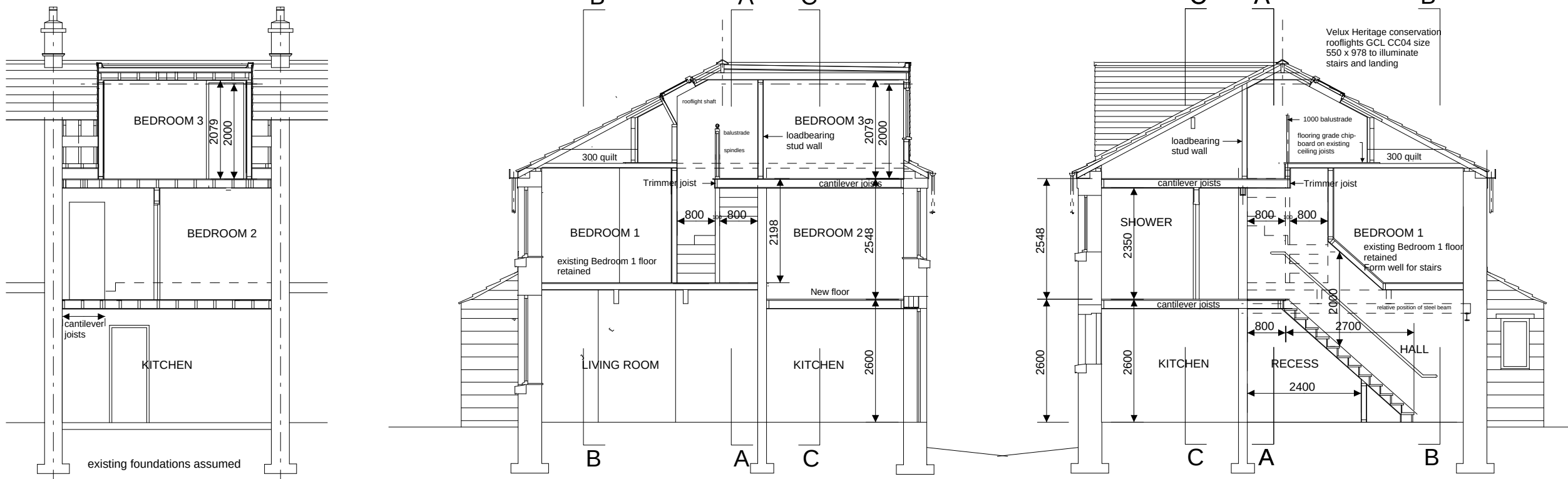


PROPOSED FRONT ELEVATION

PROPOSED REAR ELEVATION

PROPOSED SECTION A-A

PROPOSED SECTION B-B



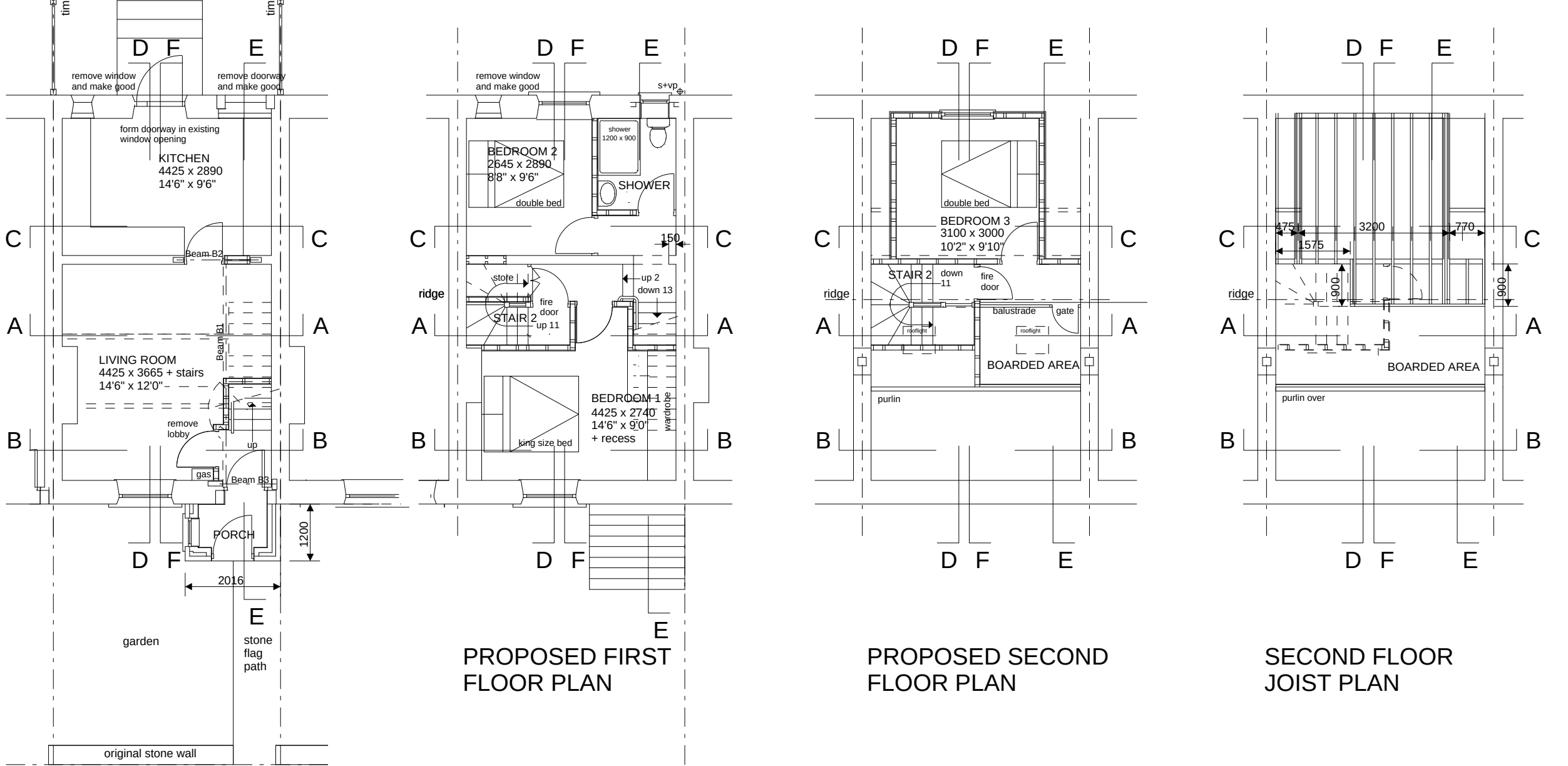
PROPOSED SECTION C-C

PROPOSED SECTION D-D

PROPOSED SECTION E-E



PROPOSED SECTION F-F



PROPOSED FIRST FLOOR PLAN

PROPOSED SECOND FLOOR PLAN

SECOND FLOOR JOIST PLAN

PROPOSED GROUND FLOOR AND SITE PLAN

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NOTES FOR PLANNING

- 1 PORCH FOUNDATIONS**
 - 1.1 New foundations to be 600 x 200 concrete strip foundation on to adequate bearing strata to the satisfaction of the Local Authority Building Inspector.
 - 1.2 New foundations to be taken down to below invert level of influencing drains
 - 1.3 Existing foundations to be exposed and verified as required by the Local Authority Building Inspector
- 2 PORCH WALLS**
 - 2.1 Porch cavity walls to be 275mm overall thickness comprising 100mm ashlar stonework outer leaf to match and course with the existing, 75mm clear cavity and inner leaf of Celcon medium blockwork 100mm thick and finished in 12.5mm plaster. Cavity wall ties to be Catnic Profiles stainless steel wire ties at 450 vertical and 750 horizontal centres and staggered with extra ties around openings at 225 centres
- 3 PORCH FLOOR**
 - 3.1 New ground floor slab to be 100mm concrete with wood floor finish on Visqueen 1200T dpm on sand blinded and consolidated stone hardcore minimum 150mm thick.
 - 3.2 New ground floor to be fixed at the same finished level as the existing ground floor, allowing for clients required floor finish thickness
- 4 PORCH ROOF**
 - 4.1 Porch roof to be slates to match the existing main roof laid to a minimum lap of 150mm on 38 x 19 tanalised sw battens on Kingspan Nilvent breathable sarking membrane on 50 x 25 tanalised sw counterbattens on one layer 60mm Kingspan Thermapitch TP10 over rafters with one layer 65mm between rafters with vapour check plasterboard and skim soffit.
- 5 DORMER WALLS**
 - 5.1 External dormer walls and cheeks to be slates colour to match the existing adjacent roofing slates, on 38 x 19 tanalised sw battens to a gauge not exceeding 150mm, on Kingspan Nilvent breathable membrane on 12mm sheathing ply fixed to external face of 100 x 50 sw studs at 400 centres. Kingspan Kooltherm K107 100mm thick between the studs and finish internally with 37.5mm Kooltherm K118 (12.5 plasterboard) U value 0.18W/m2
 - 5.2 Dormer cheeks within 1 metre of the boundary to have half hour fire resistance externally and internally, i.e. as 2.2 with 9mm Supalux or similar, fixed to the external face of the sheathing plywood
- 6 DORMER ROOF**
 - 6.1 New flat roof finish to Dormers to be a single layer membrane to be specified by the client, bonded to Kingspan Thermo-roof TR27 LFCFPI insulation 80mm thick on vapour check on deck as note 6.2 on firings to fall with 40 mm Kingspan insulation between the joists to provide U value of 0.18W/m2
 - 6.2 New flat roof structure to dormer to be 18mm plywood deck on 50mm wide firings to provide falls on 150 x 50 SC3 sw roof joists at 400 centres on dormer stud wall structure.
 - 6.3 Existing retained pitched roofs to be fully filled insulated with 100mm Kingspan Kooltherm K7 between the 100mm joists and underdrawn with Kooltherm K13 62.5 thick with 3mm skim to provide U value of 0.18W/m2. (see U value calculation)
- 7 DORMER WINDOW**
 - 7.1 The existing uPVC windows will be replaced by Roseview Windows Ultimate Rose or similar vertical sliding sash uPVC windows.
- 8 ROOFLIGHTS**
 - 8.1 Rooflights in existing front pitched roof to be Velux Heritage type GCL CC04 centre pivot roof windows size 550 x 978 with double glazed 6.8mm laminated float glass, 16mm argon, 4mm toughened glass with enamel, U value n/e 1.1 w/m2.

G	Rooflight	April 2024
F	Stairs revised, gas meter added minor additions, section F-F and notes added	April 2024
E	Window added to Shower room	April 2024
D	Revised location of staircases	March 2024
C	Alternative scheme for Means of Escape	March 2024
B	Means of Escape as required by Building Control	March 2024
A	Revised scheme	Feb 2024
REV	DESCRIPTION	DATE

72 NUTTALL LANE, RAMSBOTTOM BL0 9JZ
for Mr David Schofield
proposed Dormer and Front Porch
existing and proposed general layouts

drawn	P.S.	date	February 2024	drawing no. 1155/1g
checked	P.S.	scale	1:100	