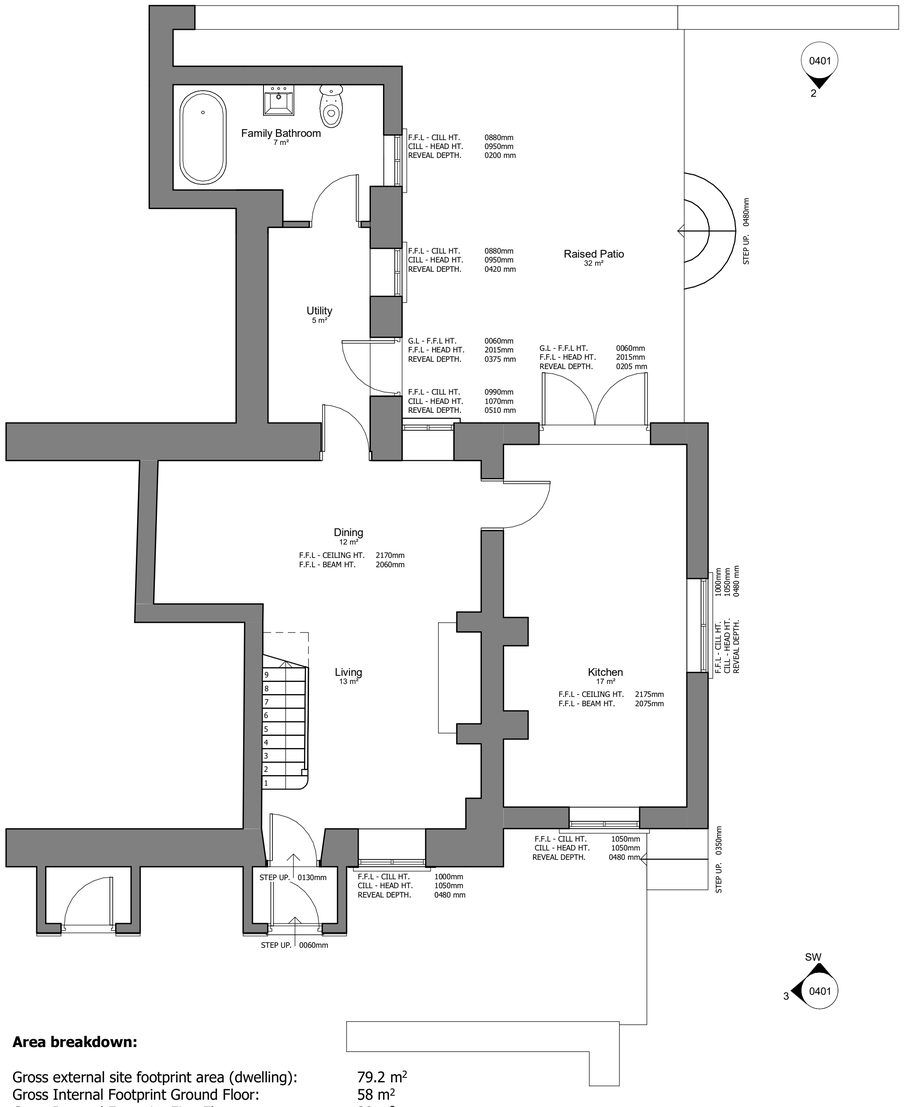
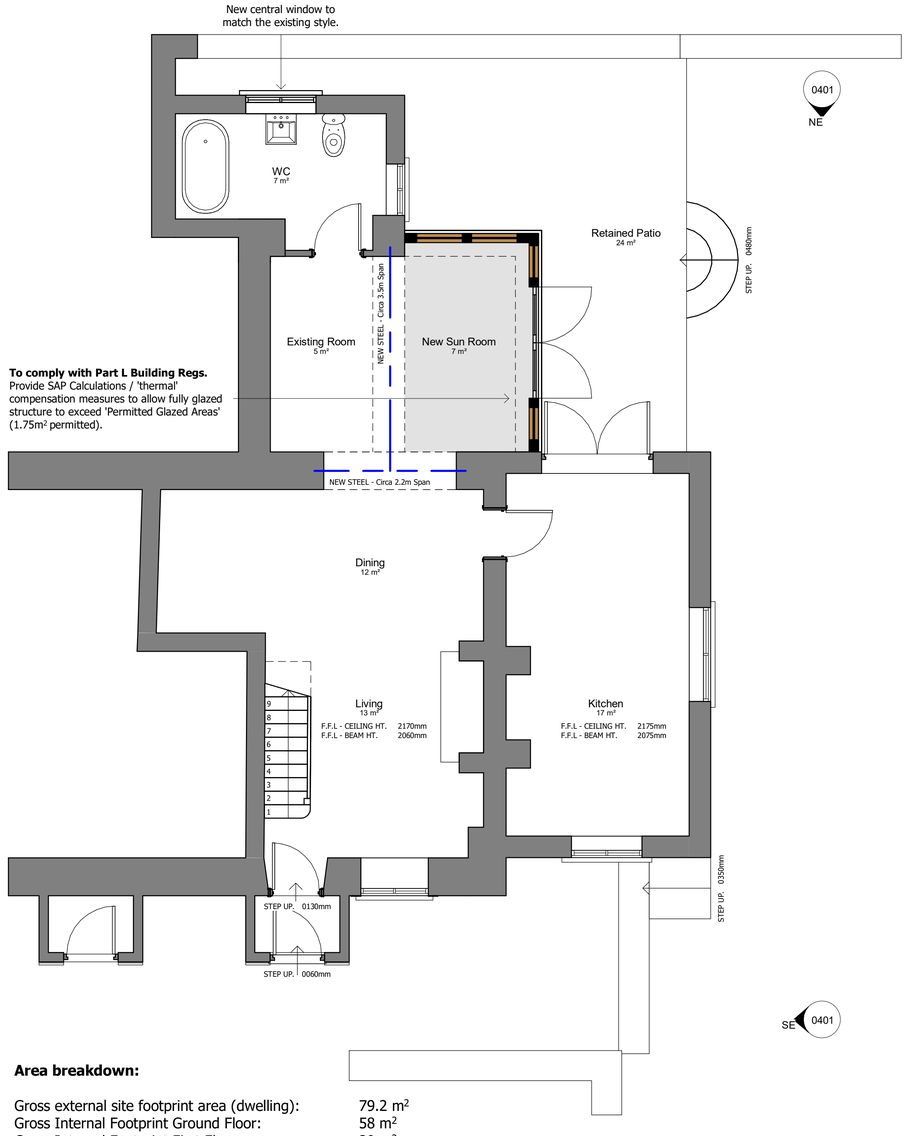




Existing Ground Floor
1 : 50



To comply with Part L Building Regs.
Provide SAP Calculations / 'thermal' compensation measures to allow fully glazed structure to exceed 'Permitted Glazed Areas' (1.75m² permitted).

Proposed Ground Floor
1 : 50

Area breakdown:

Gross external site footprint area (dwelling):	79.2 m²
Gross Internal Footprint Ground Floor:	58 m²
Gross Internal Footprint First Floor:	39 m²

Volume breakdown:

Original Dwelling Volume (pre 1948):	213.7 m³
Current Dwelling Volume:	350.6 m³

Area breakdown:

Gross external site footprint area (dwelling):	79.2 m²
Gross Internal Footprint Ground Floor:	58 m²
Gross Internal Footprint First Floor:	39 m²

Volume breakdown:

Original Dwelling Volume (pre 1948):	213.7 m³
Current Dwelling Volume:	350.6 m³
Proposed Gross external footprint (dwelling):	87.1 m²
Proposed Gross extension footprint (dwelling):	7.9 m²
Proposed Extension Volume:	23.5 m³
Proposed Dwelling Volume:	374.1 m³

Notes

Copyright b3architecturaldesign 2020. Reproduction not permitted without prior written consent.

Only figured dimensions to be refererenced from these drawings, if in doubt please ask for further dimensions. All figures to be checked on site prior to commencement. This drawing is intended for planning or building regulations use only, b3architecturaldesign and the author have not prepared this drawing for construction purposes. It is indicative for specification purposes only. Deviation from this drawing will not be permitted without prior written consent.

The recipient of this drawing shall make themselves aware of any obligations under CDM 2015 (Construction Design and Management). b3 architectural design have considered all foreseeable design risks involved with the architectural elements; however are not the 'Principle Designer' role.

The recipient of this drawing shall make themselves aware of any obligations under the Party Wall Act 1996. The information on this drawing is for indicative purposes and does not overrule any requirement within the act.

All drainage information is indicative and must be confirmed on site prior to commencement.

Scale 1 : 50

0 0.5 1 2.5 5 m

Rev Date By Detail

b3architecturaldesign

Drawing status
RIBA Stage 2 - Concept Design

Client
Mr & Mrs A. Lyttleton

Project/Location
Re-submission of approved householder planning application SMD/2013/0215
Rock Cottage,
Bagnall Road, Bagnall,
Staffordshire, ST9 9JY

Title	Date	Drawn
Ground Floor Plans	29-12-22	BJ

Drawing Ref	Scale(s)	Revision
22-48-b3-XX-ZZ-DR-A-0201	1 : 50 @A1	