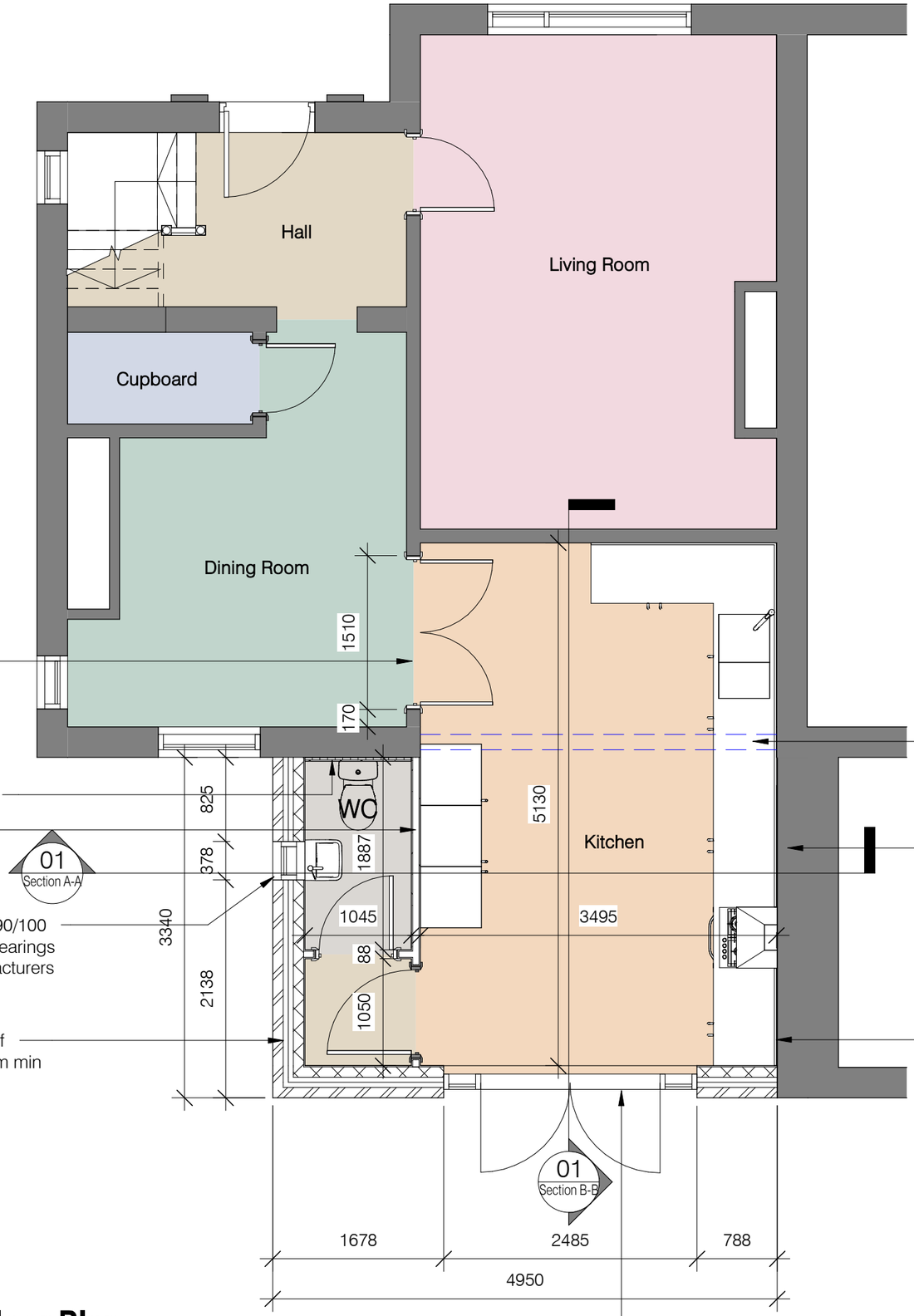
Do not scale this drawing. All discrepancies to be clarified with project Architect. If in doubt ask.



Clients choice of new doors with Catnic BSD100 lintel over, ensure lintel has min 150mm end bearings and is installed in accordance with the manufacturers recommendations

New plaster finish to the existing external wall

New studwork internal wall with 12.5mm thick plasterboard finish to both sides of 63mm thick studs @ max 600mm ctrs

Clients choice of new window with Catnic CG90/100 lintel over, ensure lintel has min 150mm end bearings and is installed in accordance with the manufacturers recommendations

External wall construction to be an outer leaf of brickwork to match the existing house, a 50mm min clear cavity, insulation to achieve a u-value of 0.28w/m²K and an inner leaf of 100mm thick blockwork with a plaster finish internally

New steel beams (to structural engineers details) to support the existing external wall above. Steelwork to be encased in 2 No. layers of 12.5mm thick plasterboard to achieve 30 minutes fire protection

Height of existing party wall increased to a minimum of 150mm above finished roof level, to form new parapet wall (subject to assessment of structural suitability). If the wall is not suitable it should be re-built as a new cavity wall. Code 5 lead flashings and single-ply flashings to be provided to form a fully watertight joint to neighbouring property. Ensure water cannot enter the gap between the walls

Existing wall to be boarded out with 12.5mm plasterboard on plaster dabs to bring it flush with the existing kitchen wall finish

Clients choice of new french doors with full height fixed side lights. Provide a Catnic CG90/100 lintel over, ensure lintel has min 150mm end bearings and is installed in accordance with the manufacturers recommendations

1 **Proposed Ground Floor Plan**

Scale: 1 : 50

Rev	Date	Description	By	Chk'd
C	11.03.22	Section locations assed	HB	EB
B	07.03.22	Building regulations application issue	HB	EB
A	02/03/22	Revised Rear Doors, amended to Building Regulations issue	HB	EB

hampton booth

Client
Mr Daniel Elliot

Project
Proposed Rear Extension
27 Kerry Drive
Smalley
Derbyshire
DE7 6ER

Drawing Title
Proposed Ground Floor Plan

Scale	Sheet Size	Date
1 : 50	A3	07/01/22

Revision
C