



Project Title

1197 - 38 Sycamore Road

Client Name

Mark Bywater

Project Address

38 Sycamore Road, L36 5TU

Additional Notes

PLANS TO BE USED FOR QUTATION
PURPOSES ONLY

REV	Date	Description	Issued
1	17/10/2022	Technical Issue	RJ

Title

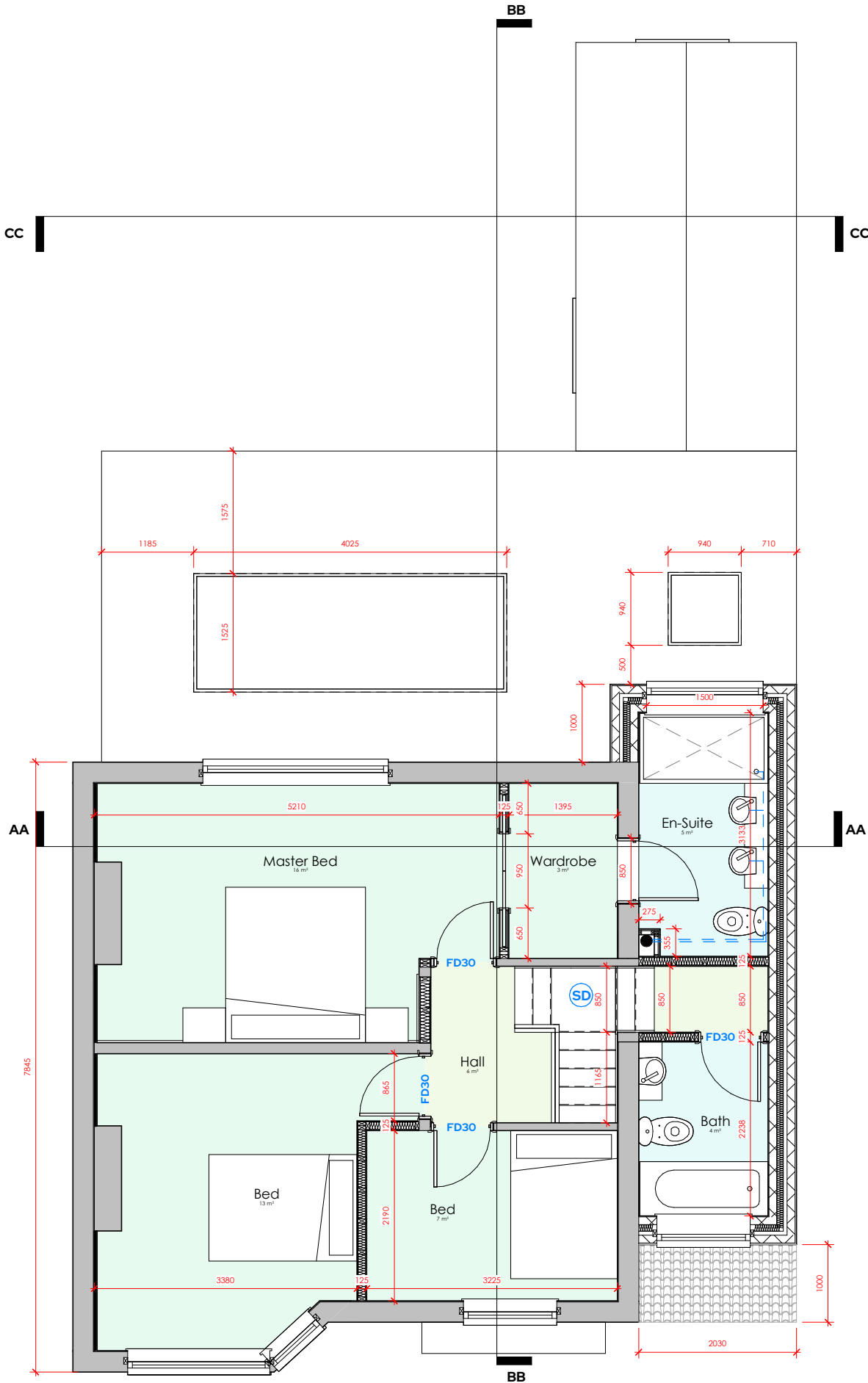
Proposed First Floor Plan

Drawing No.

1197-03-03-004 Rev 1

Scale	A2	Date	Drawn by	Checked by
1:50		07/29/22	RJ	DRB

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External wall (Party wall) upgrade to be:

- 37.5mm Celotext PL4000 insulated plaster board

External wall to be:

- 20mm two coat render
- 100mm Lightweight block
- 50mm Clear residual cavity
- 85mm Celotex CW4000 insulation
- 100mm Lightweight block (0.15 W/m²K)
- 12.5mm plasterboard

Mains operated linked smoke alarm detection system to BS EN 14604 and BS5839-6:2013 to at least a Grade D category LD3 standard and to be mains powered with battery back up.

Roof Lights
Min U-value of 1.6 W/m²K.
Roof-lights to be double glazed with 16mm argon gap and soft low-E glass. Window Energy Rating to be Band C or better. Roof lights to be fitted in accordance with manufacturer's instructions with rafters doubled up to sides and suitable flashings etc.

Cavities in new wall to be made continuous with existing where possible. All tied into existing construction with suitable proprietary stainless steel profiles.

Internal stud wall to be:

- 100mm x 50mm timbers studs
- 400mm ctrs
- 50 x 100mm head and sole plates
- 100mm Rockwool in all voids
- Walls faced throughout with 12.5mm plaster board with skim plaster finish
- Taped and jointed complete with beads and stops

Drainage to be connected to existing system with route be checked and determined on site prior to works being undertaken

New and replacement windows to be:

- double glazed
- with 16mm argon gap
- soft coat low-E glass
- Window Energy Rating to be Band C or better

To achieve U-value of 1.6 W/m²K.