

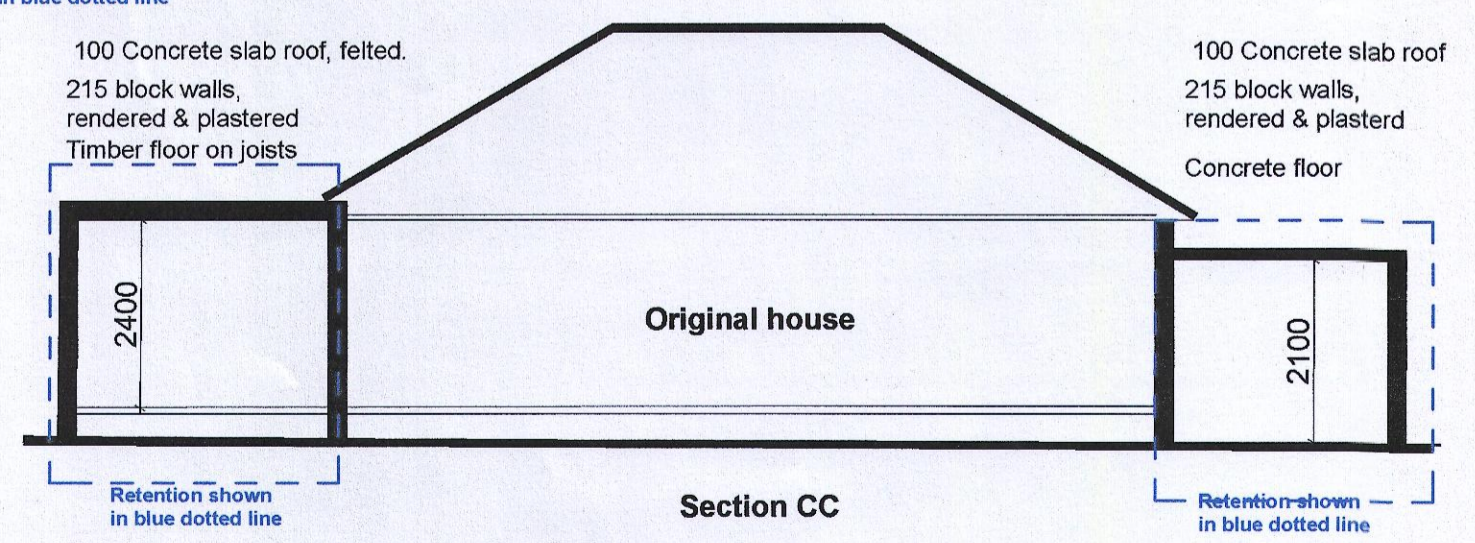
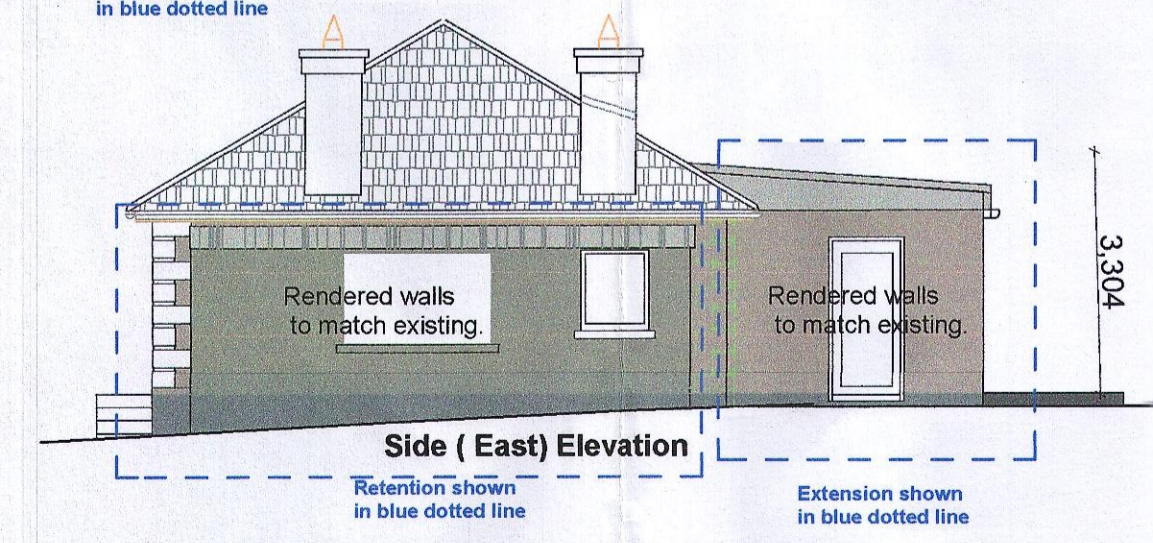
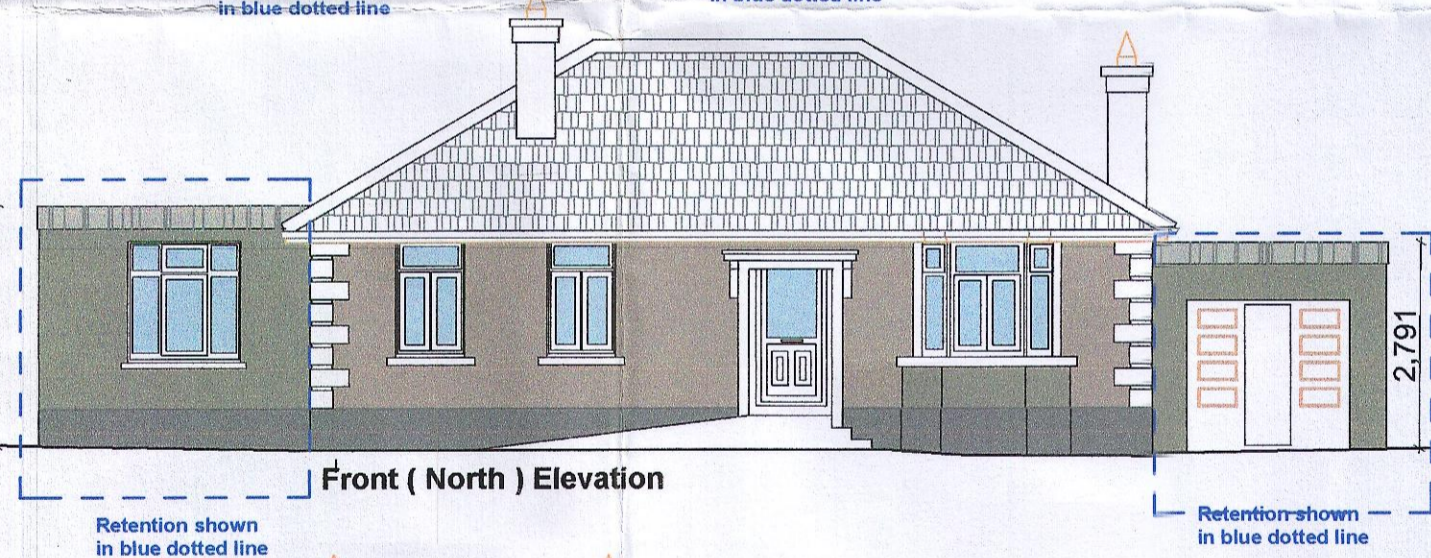
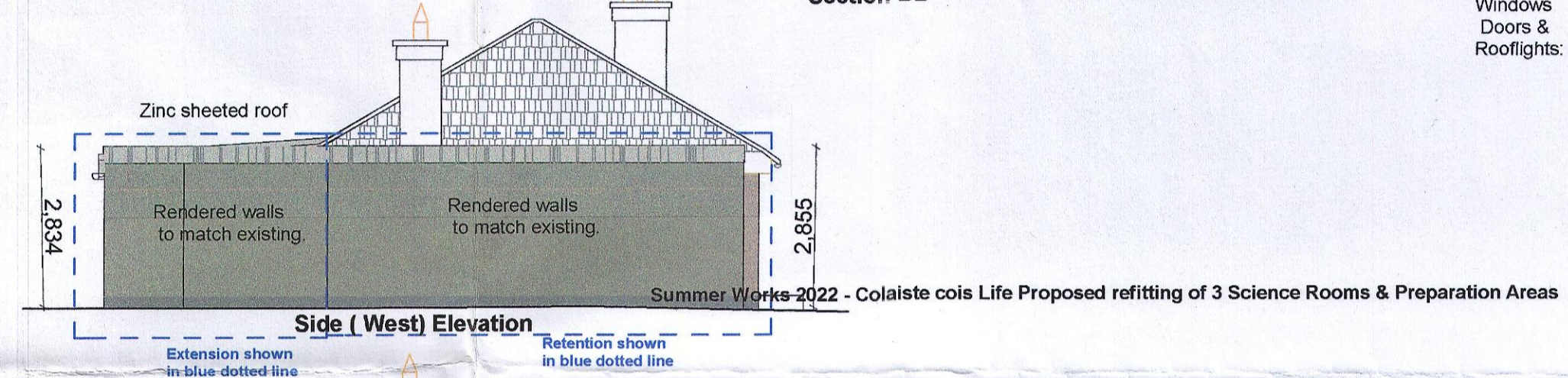
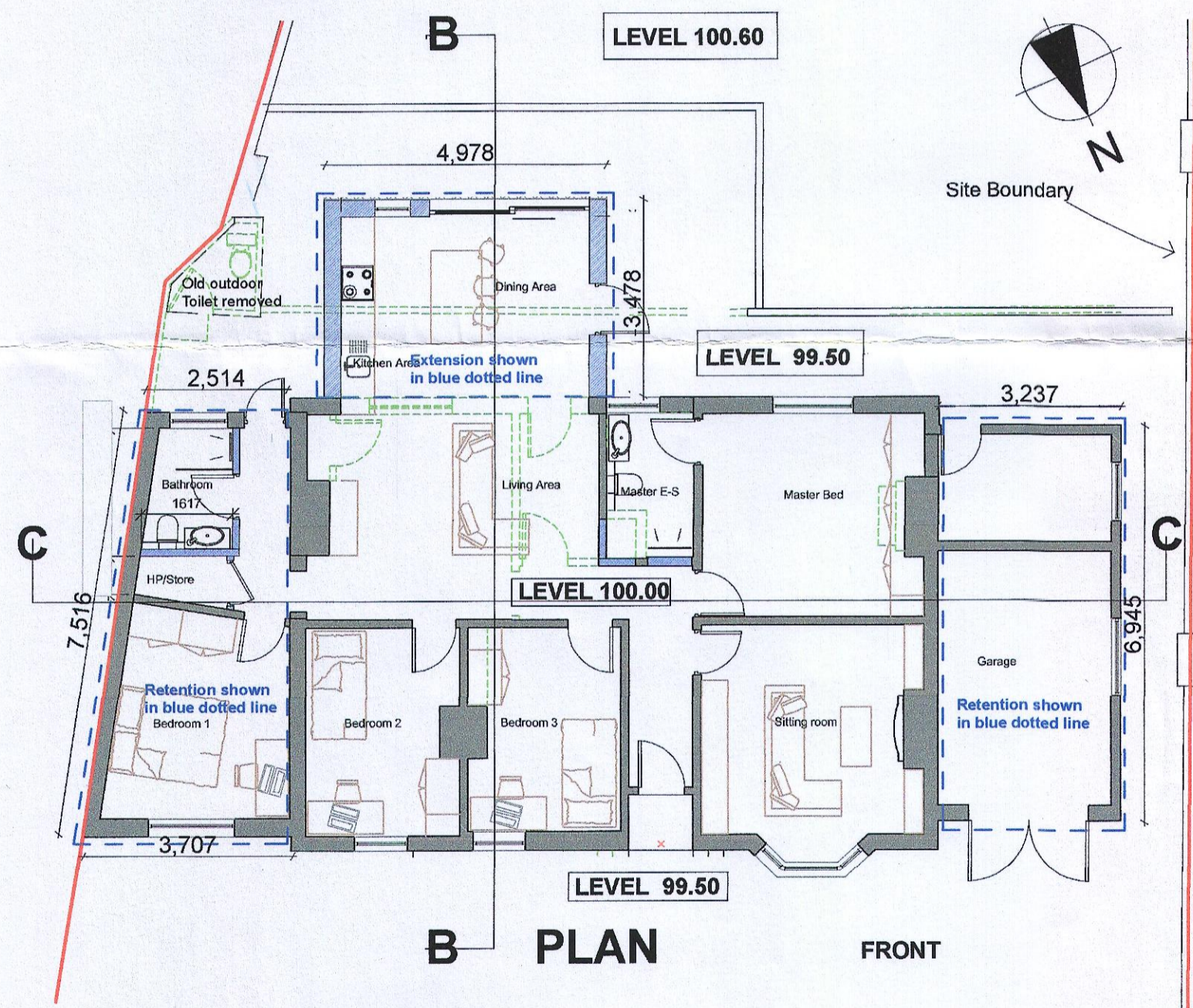
Outline Specification

Floor: 250 hardcore, sand blinded.
Radon barrier.
Damp proof membrane
150 insulation to give U value of 0.18 W/msq.k.
100 concrete slab

Walls: 100 block outer leaf, rendered with sand & cement.
150 cavity fill insulation to give U value of 0.18.
100 block inner leaf plastered.

Roof: Zinc sheeting at 7.5 degree pitch on felt underlay & ply.
200 X37 joists @ 450 c. with RSJ.
150 insulation between joists leaving 50 air space above.
50 insulation below joists to give total U value of 0.18.
Vapour barrier and 13 plasterboard.

Windows
Doors &
Rooflights: Alumium framed, double glazed with U value of 0.14.



Drawing 4
Plan, Section & Elevations as proposed Scale 1:100
Proposed extension & retentions at
St Annes, Monastery Road, Clondalkin