

NOTES

External Walls:

Brick outer leaf, to match existing
50mm cavity
12mm wbp sheathing plywood
Tyvek breather membrane, or equal
100mm Celotex TB4000 or equal between
vapour control layer
25x47mm battens (services space)
12.7mm plasterboard, taped & filled

Mansard pitched roof:

Plain clay tiles to match neighbours
25x38mm horizontal tile battens
Tyvek breather membrane, or equal
100mm timber joists, with
25mm cavity & 75mm Celotex between
75mm Celotex GA 4000 beneath joists
25x47mm battens (services space)
12.7mm plasterboard, taped & filled

Mansard flat roof:

Standing Seam zinc roof
Tyvek breather membrane, or equal
12mm marine plywood sheathing
100mm timber joists, with
25mm cavity & 75mm Celotex between
75mm Celotex GA 4000 beneath joists
Vapour control layer
12.7mm plasterboard, to u/s trusses

Balcony and Bedroom flat roof:

Bauder Hot Melt Waterproofing System
18mm marine plywood
150mm timber joists, with
150mm Celotex between
Vapour control layer
25x47mm battens (services space)
12.7mm plasterboard, taped & filled

Windows:

Conservatory and Master Bedroom
Critical double glazed windows and doors
Elsewhere
uPVC dg windows to match existing
Painted hardwood doors.

Handrails:

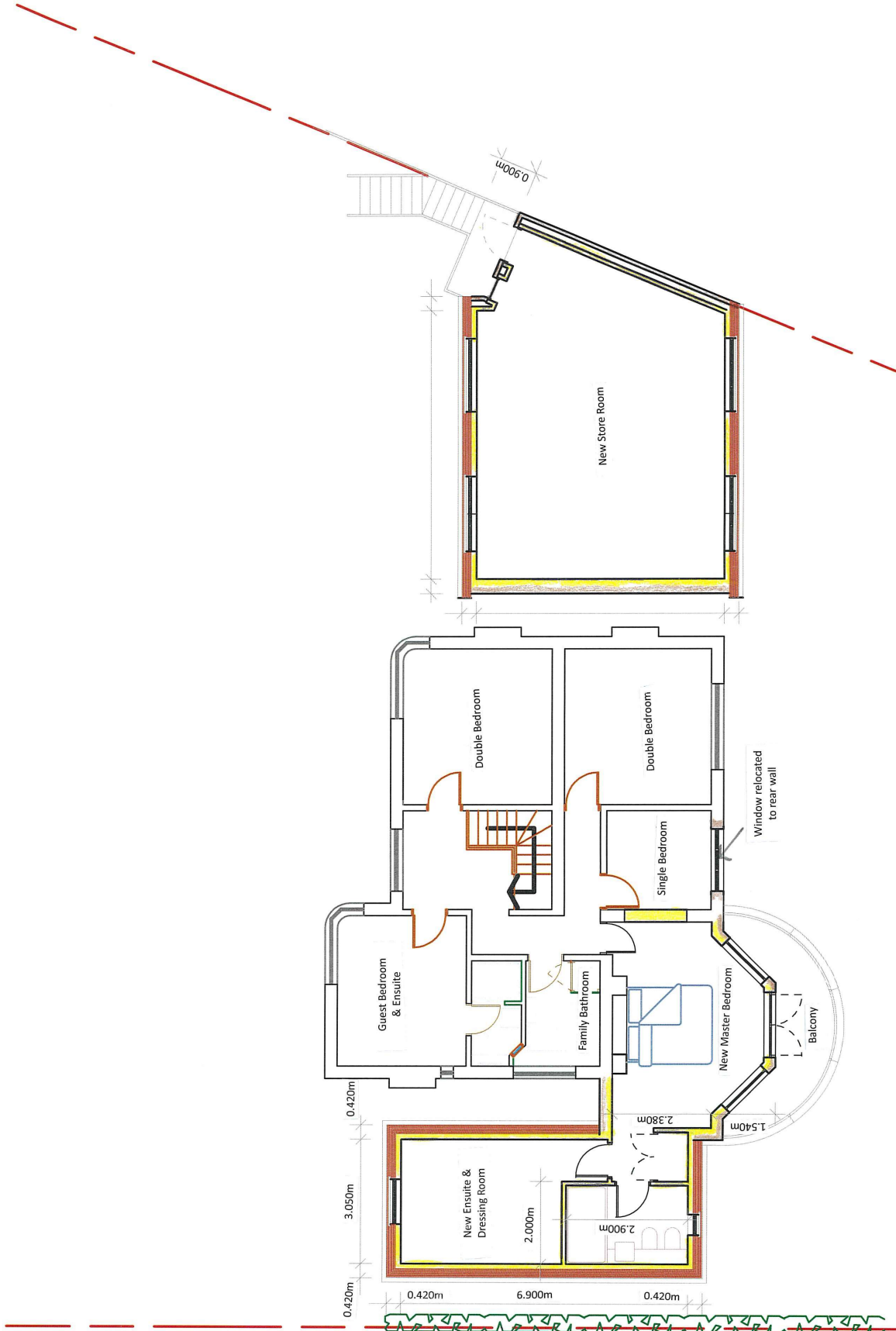
Wrought iron to match existing at roof
Wrought iron 1100mm high to balcony, w/
horizontal bars at 100mm c/c and pattern
mimic roof ironwork.

Mr & Mrs Denton
Eastleigh
30 Alexandra Road
Spalding PE11 2PX

2-Storey Rear Extension
and
upper floor: provision above
existing flat roof garages

Proposed First Floor
Dwg: CMB/06

1:100 @ A3 Nov/23



Proposed First Floor