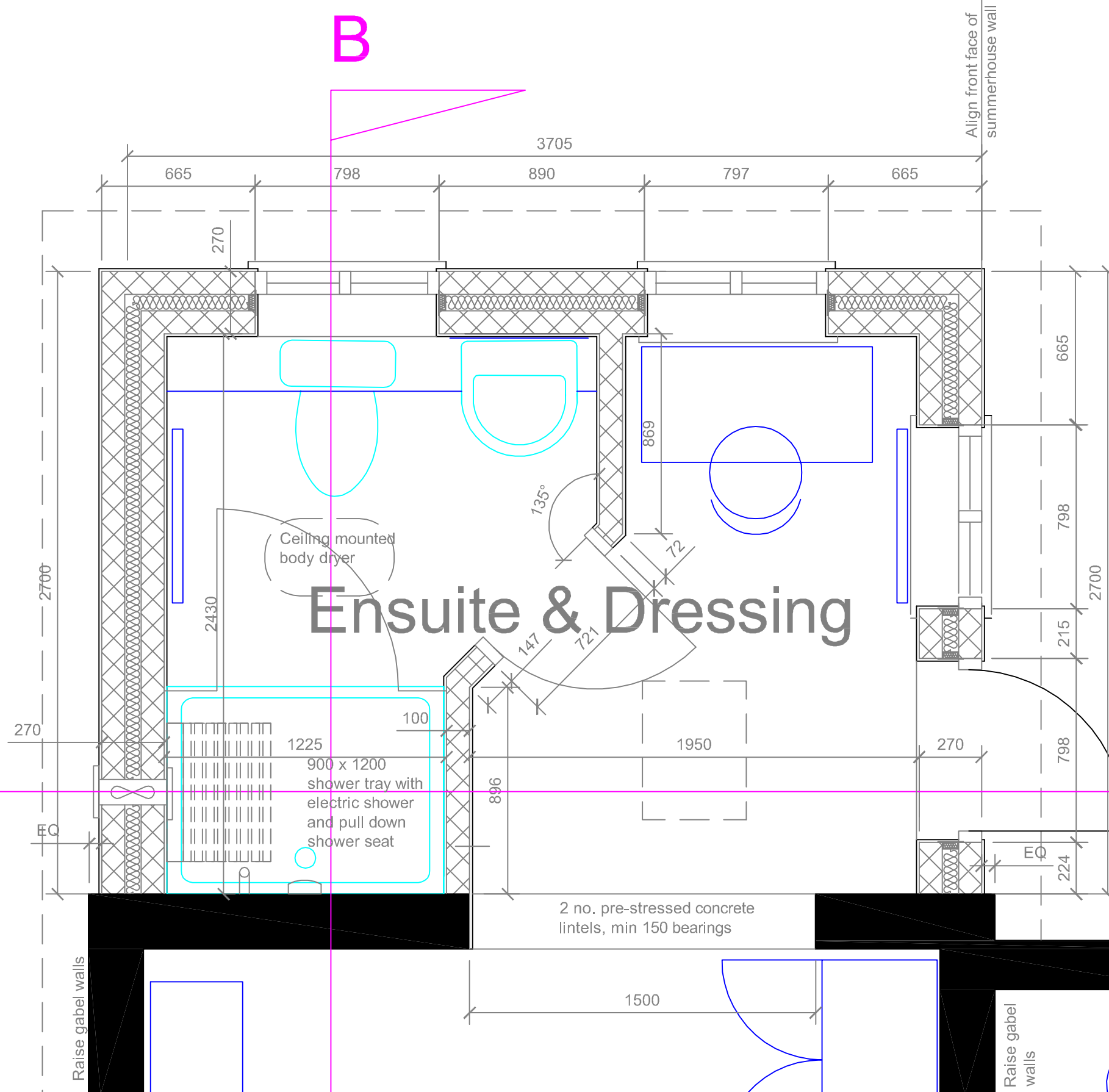


B

A



**Cavity Wall Construction**

- Celcon standard blocks outer and inner leaf, thickness 100mm
- Fixed to existing using wall starters, mastic sealed movement joint
- 100 decreasing to 75 cavity
- Full Fill cavity insulation, Knauf Dritherm cavity batt 37 (mineral wool)
- Internal finish = Wet plaster render coat 9.5mm, with skim thickness 3mm
- Outer finish 12mm render
- Cavity tray above DPC and over all apertures
- Weep vents at 900 centres located on DPC to perimeter all new external walls
- DPC inserted 150mm above finished external ground level with facing bricks below
- Raft foundation and floor slab with to SE design

**Cut through existing wall**

- Belevied to be clay block, Allow to rebuild piers either side of new opening or timber line as appropriate

**Raise existing walls**

- Raise block work above existing front and gable end walls of bedroom to underside new built up roof

**Ensuite Ventilation**

- Through-wall Extractor fan to provide part F compliant air changes (85m<sup>3</sup>/hour)

**Sanitary Ware**

- Back to wall WC with soft close seat
- 6 litre max consealed cistern with cable whole/half flush
- Semi recessed wash basin
- Low threshold shower tray 900x1200
- large opening pivot shower door and side screen
- 10.5 KW electric power shower
- Shower seat

**Foul and surface water Drainage**

- Layout foul water drainage according to approved planning drawings with falls not less than 1:40
- Amend existing foul drainage to existing bathroom (rear of kitchen)
- Combined existing foul and surface water drainage to be extended to suit extension and summerhouse roof gutter/downpipe outlets

Floor plan 1:20

Rev	Date	Description

Bedroom Extension & Summer House

Drawing C01

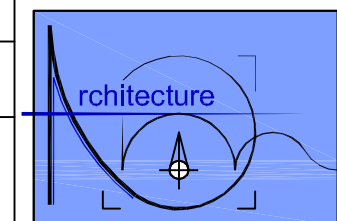
Scale 1:20

Construction Plan ( Bedroom Extension)

Client:  
Mr & Mrs #  
# , Tacolneston, Norfolk

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