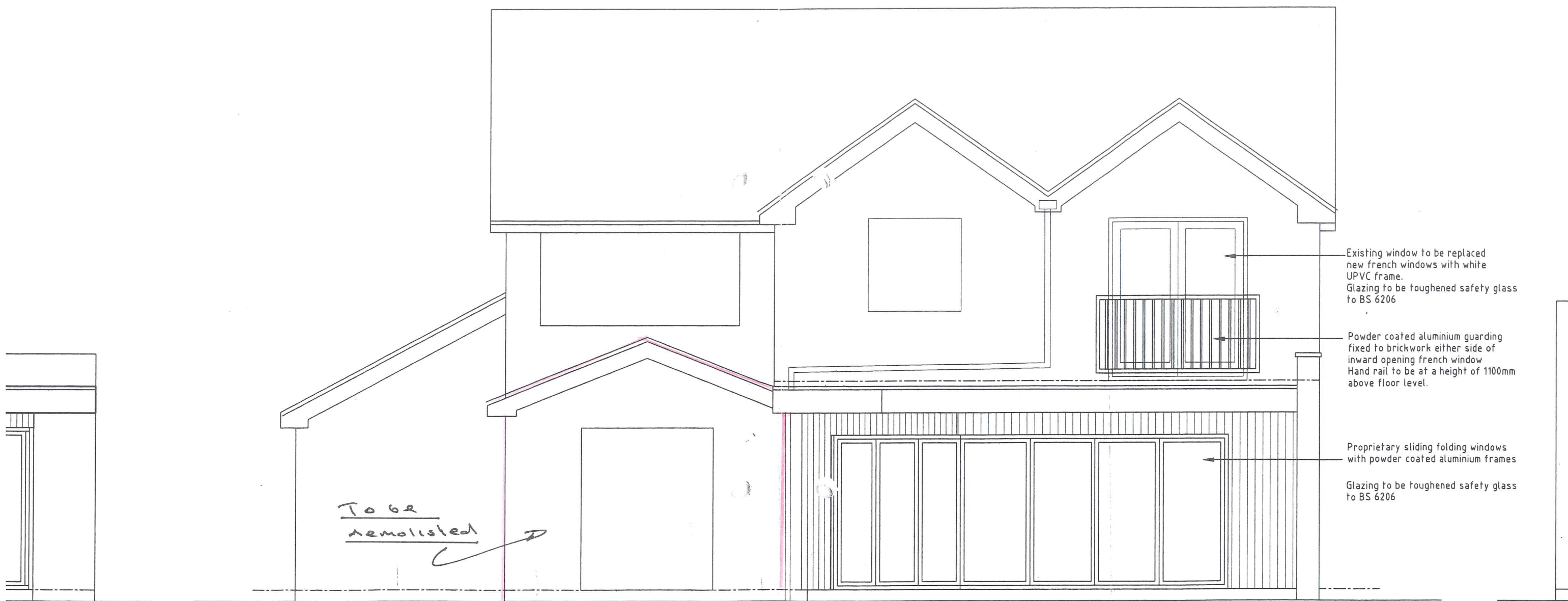




- Existing window to be replaced new french windows with white UPVC frame. Glazing to be toughened safety glass to BS 6206
- Powder coated aluminium guarding fixed to brickwork either side of inward opening french window Hand rail to be at a height of 1100mm above floor level.
- Proprietary sliding folding windows with powder coated aluminium frames
- Glazing to be toughened safety glass to BS 6206

To be demolished

# South West Elevation

Existing

## GENERAL NOTES

### Foundations

Foundations to be 600x300mm mass concrete strip foundations to a min depth of 1M or mass concrete trench fill 600 wide  
Depths of foundation to allow for trees, depth to be determined by the NHBC standards for building near trees.

### Wall construction

External walls to be constructed in 290mm cavity wall construction, with 100mm Toplite 7N blockwork to inner leaf, 90mm cavity insulated with 40mm Kingspan partial fill TW50 insulation and 100 toplite 7N block outer leaf clad externally with vertical Cedar boarding fixed on 25x38 treated timber battens fixed over 25x38

### Ground Floor

Ground floor constructed with 75mm screed over over 100mm mass concrete floor slab, laid over 12 laid on sand blinding over 100mm min well consolic DPC to lap over DPM by min 100mm

### Roof

Flat roof constructed with 50x200mm joists at between new steel beams.  
Roof finished with Sarnafil or similar single ply polymeric roof membrane  
Roof membrane fully adhered to 12.5mm ply deck timber firrings fixed over joists.  
Roof to be insulated with two layers of 85mm Kingspan roof joists maintaining a ventilation gap of 50mm

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