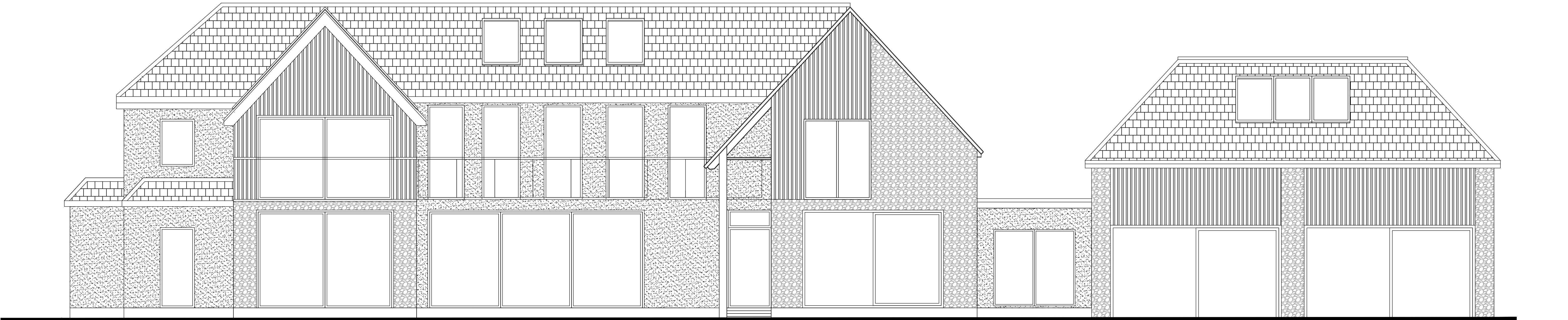
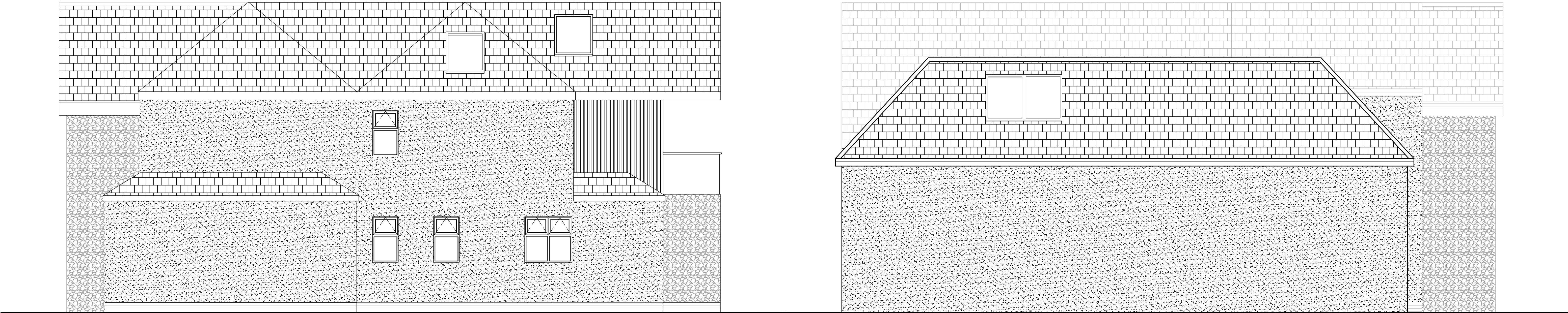




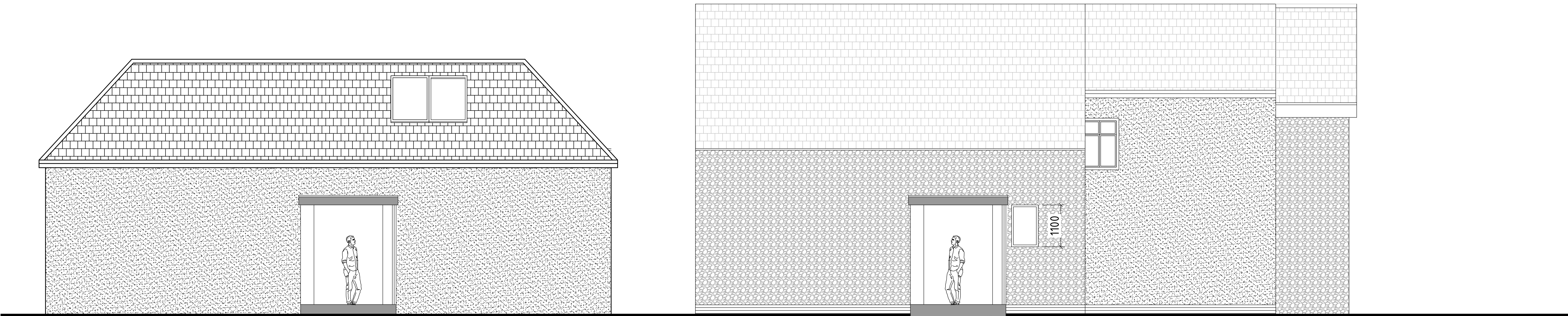
FRONT ELEVATION



REAR ELEVATION



SIDE ELEVATION



SIDE ELEVATION

AS PROPOSED ELEVATIONS 1:50@A0

- Materials key**
- Proposed timber cladding. Specification to be confirmed by client
 - Proposed smooth finish white render. Specification to be confirmed by client
 - Proposed stone cladding. Specification to be confirmed by client



SPECIFICATION NOTES TO BE READ IN CONJUNCTION WITH FULL SPECIFICATION DOCUMENT.

FULL FILL CAVITY WALL
To achieve minimum U Value of 0.18 W/m²K
New cavity wall to comprise of 103mm suitable facing brick. Full fill cavity with 175mm Dritherm 32 cavity insulation as manufacturer's details. Inner leaf to be 100mm medium block, 0.45 W/m²K. Internal finish to be 12.5mm plasterboard on dabs. Walls to be built with 1:1:6 cement mortar.

TIMBER CLADDING
SILVALarch™ Siberian Larch Boards, 20x95mm boards, to areas shown on elevations. Provide gas permeable building paper over blockwork with 38x38mm treated battens fixed vertically at max. 400mm centres on blockwork for fixings. Provide all necessary screen materials, drip finishes and flashings around openings, as required by manufacturer.
Cladding to be prepared, and then stored on site as per manufacturers recommendations. Allow mitre cuts to external joints, all boards to be hand fixed.

DPC
Provide horizontal strip polymer (hyload) damp proof course to both internal and external skins minimum 150mm above external ground level. New DPC to be made continuous with existing DPC's and with floor DPM. Vertical DPC to be installed at all reveals where cavity is closed.

WALL TIES
All walls constructed using stainless steel vertical twist type retaining wall ties built in at 750mm ctrs horizontally, 450mm vertically and 225mm ctrs at reveals and corners in staggered rows. Wall ties to be suitable for cavity width and in accordance with BS EN 845