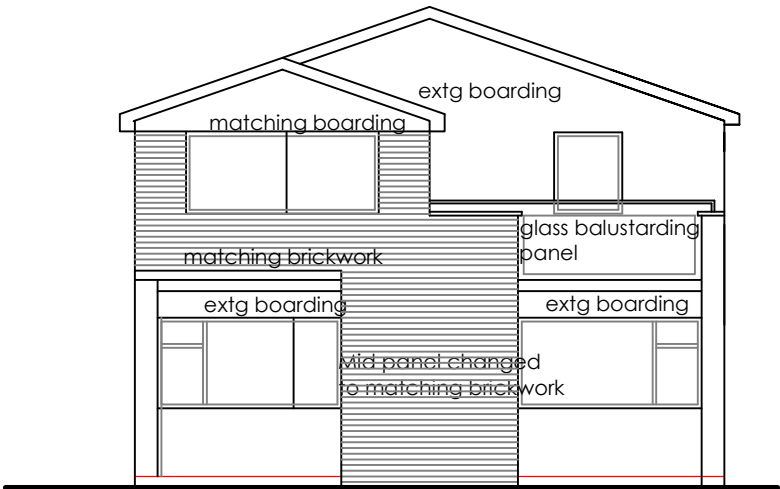
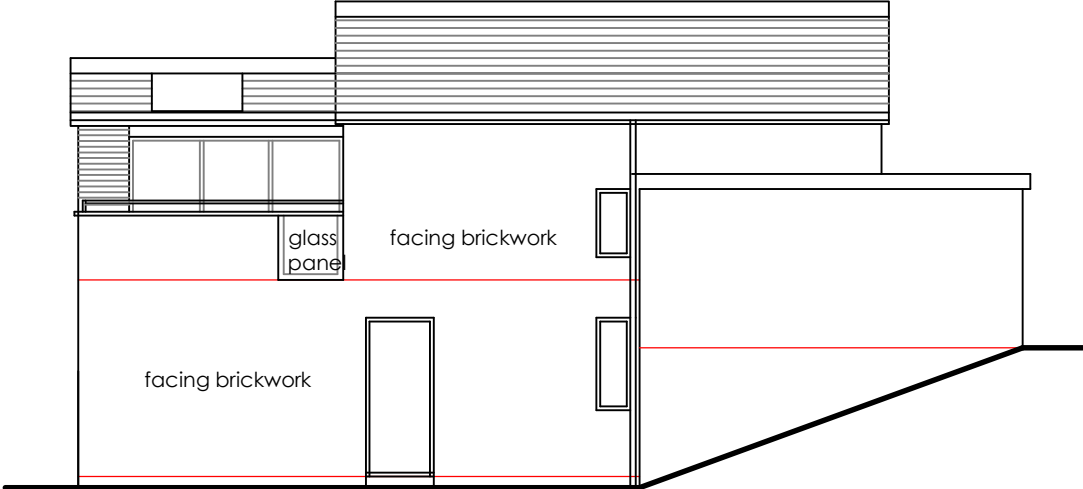
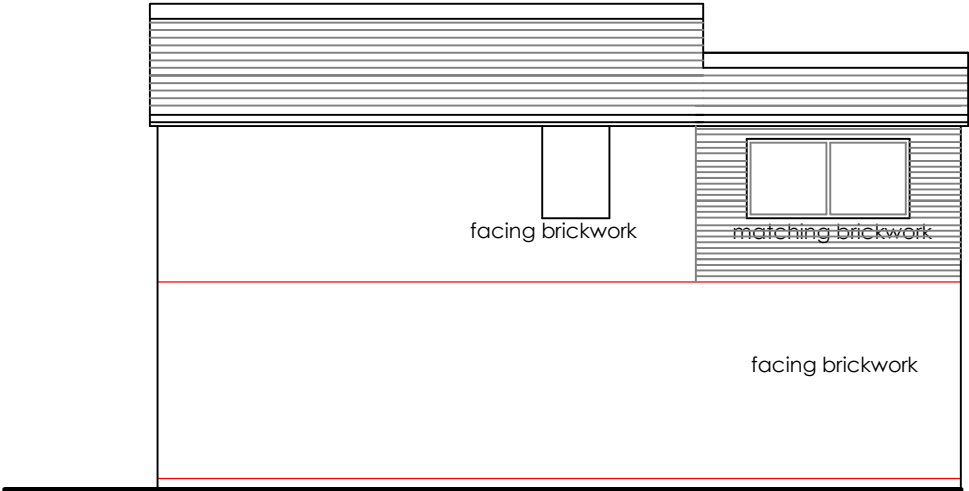




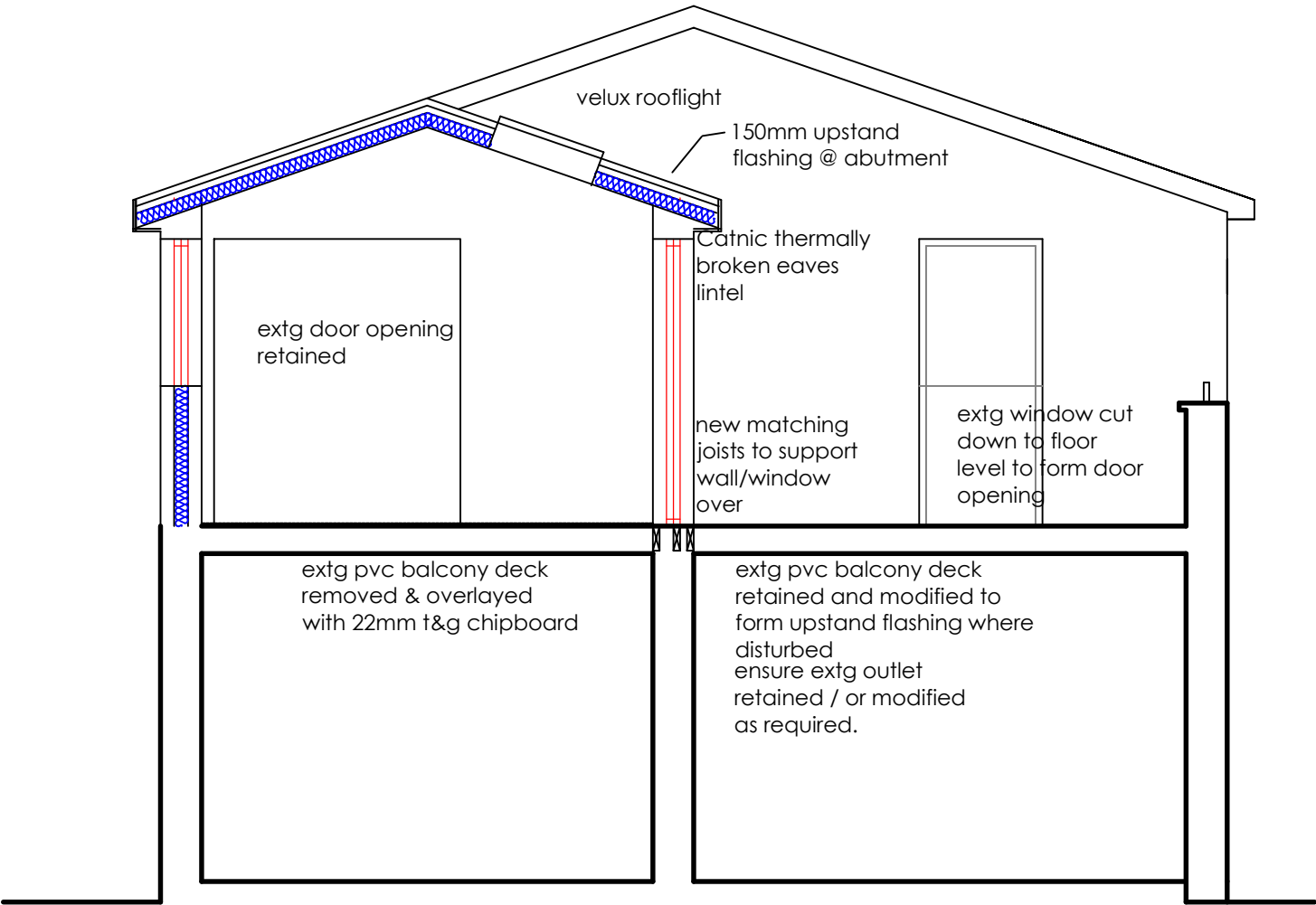
REAR ELEVATION



SIDE ELEVATION



SIDE ELEVATION



SECTION

Wall Construction
100mm Matching LBC Cotswold facing brickwork outer skin, 50mm clear cavity, 100mm Kingspan Cooltherme K8 insulation, 100mm lightweight blockwork (min 7n/mm2), 12mm plasterboard fixed with drywall adhesive dabs, scrim and skim plaster internal finish. Insulation to be fixed with plastic retaining clips to wall ties. 'u' value of 0.26w/m2 deg C Wall ties to be galv double triangular built in @ 450mm vertical cts, & 750mm horizontal cts & @ every course @ reveals. Cavity to be closed around jambs & cills using Thermabate 100 insulated cavity closers installed to manufacturers instructions for the avoidance of thermal bridging. Eaves & verge to be closed with rigid non-combustable board. DPC's to be set @ min 150mm above adjacent ground level and to be continuous with horizontal DPM. DPC's to reveals. Cavity trays to be provided above new openings in external cavity wall, with weep holes to external face. Lateral restraint to be provided to external walls @ eaves & verges with 30mm x 5mm x 1100mm long g.m.s. straps @ 2.0m cts.

Extension house roof
New matching concrete roof tiles on 28mm x 25mm tanalised battens on superFoil SF19BB breathable roof membrane/insulation 125mm x 50mm rafters @ 600cts 12mm plasterboard scrim & skin ceiling finish. 'u' value 0.16w/m2 deg C Provide 10mm continuous eaves ventilation & ridge vents. Ridge purlin 175 x 50

GENERAL Do not scale from this drawing. All figured dimensions to be taken in preference to scaled dimensions and all dimensions to be checked on site prior to construction or assembly, and any discrepancies to be reported. All work to be in strict accordance with the current Building Regulations, approved documents and revisions.			
Project: 283 Woodlands Rd Birstal WF17 0QJ			
Client: Mr N Ramsden			
Title: Proposed rear extension Elevations & Section			
Andrew Hird Architectural April Cottage 4, Bondgate green RIPON HG41QW 07827543631 andrewhird@ntlworld.com			
Scale 1:50&1:100 @ A3	Contract	Dwg.No. BR02	Rev.
Date Nov 2024			