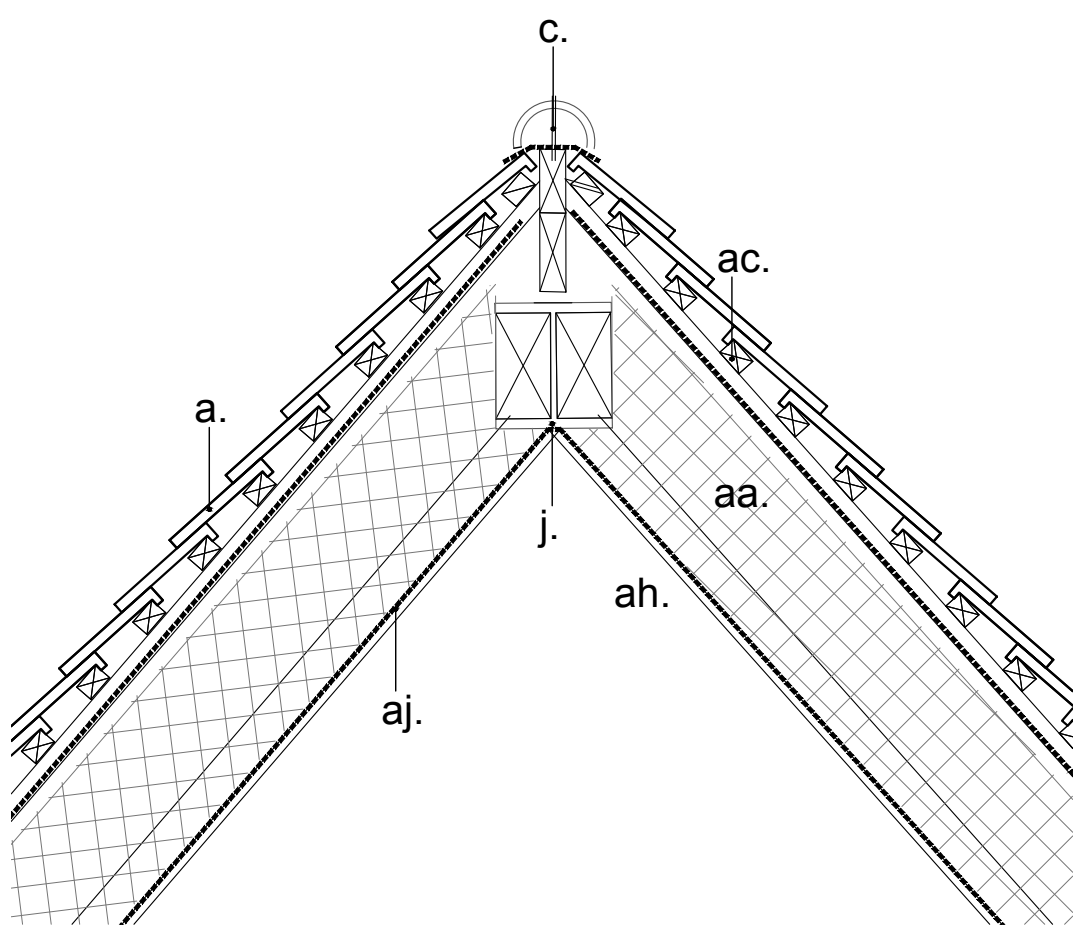
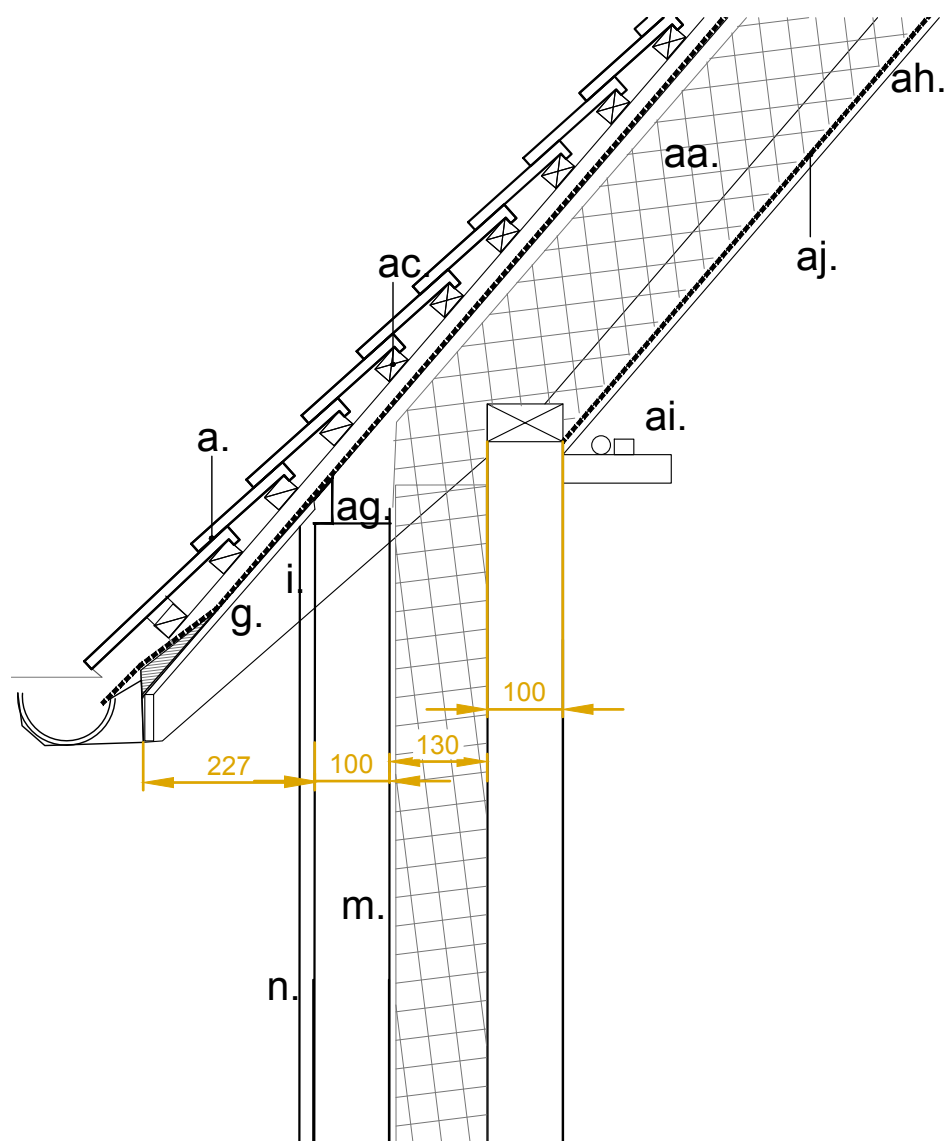
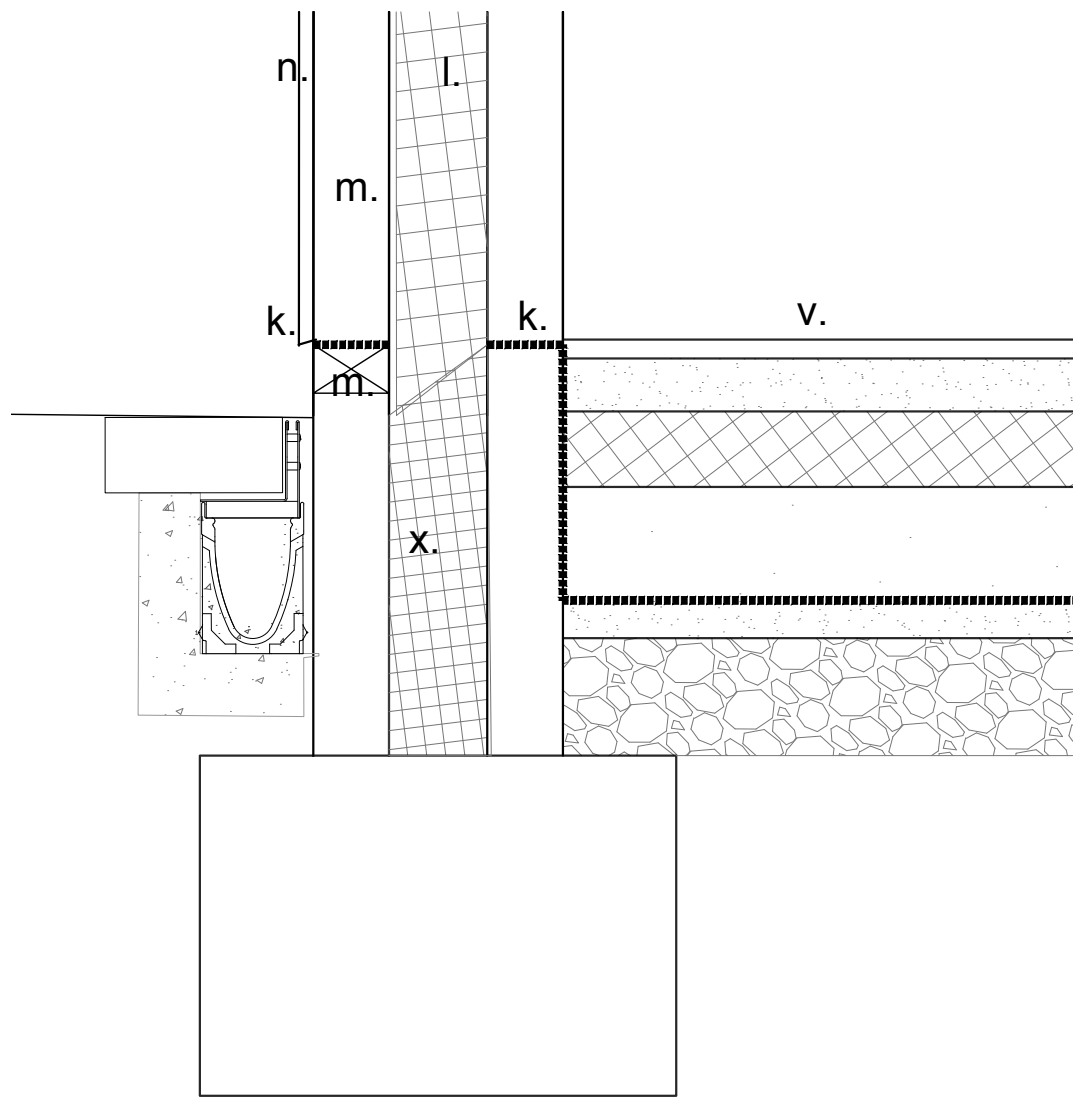




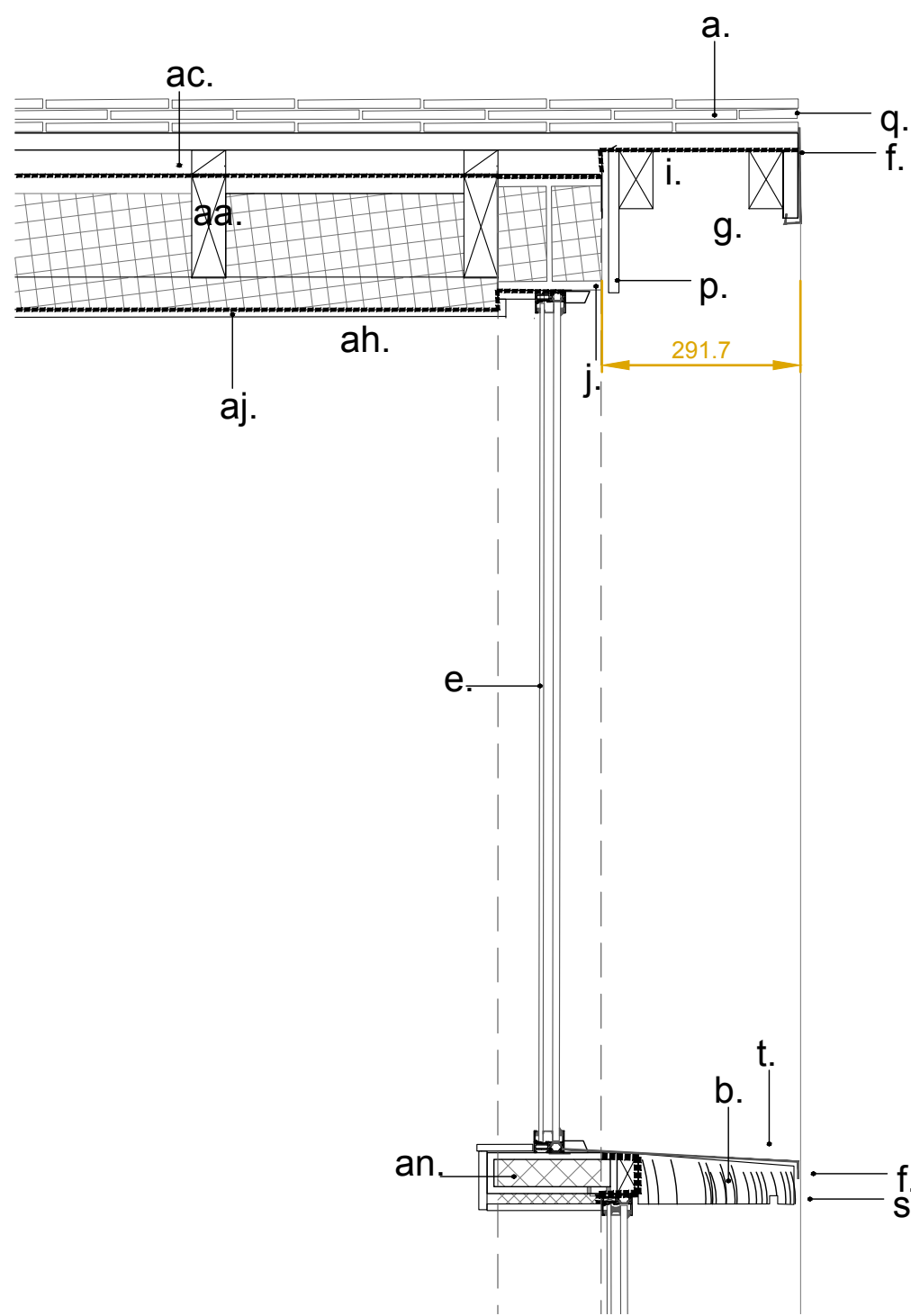
Detail 4



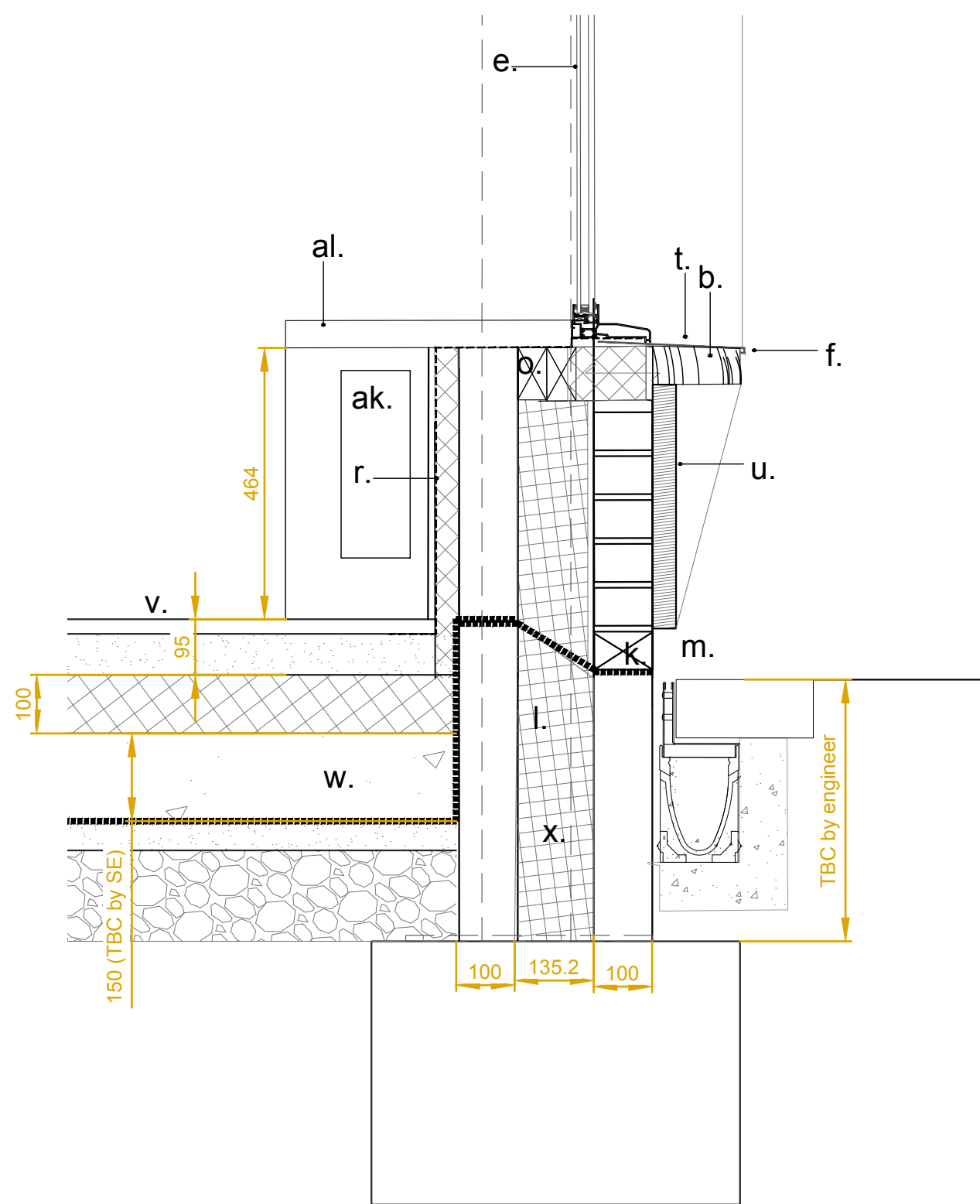
Detail 1



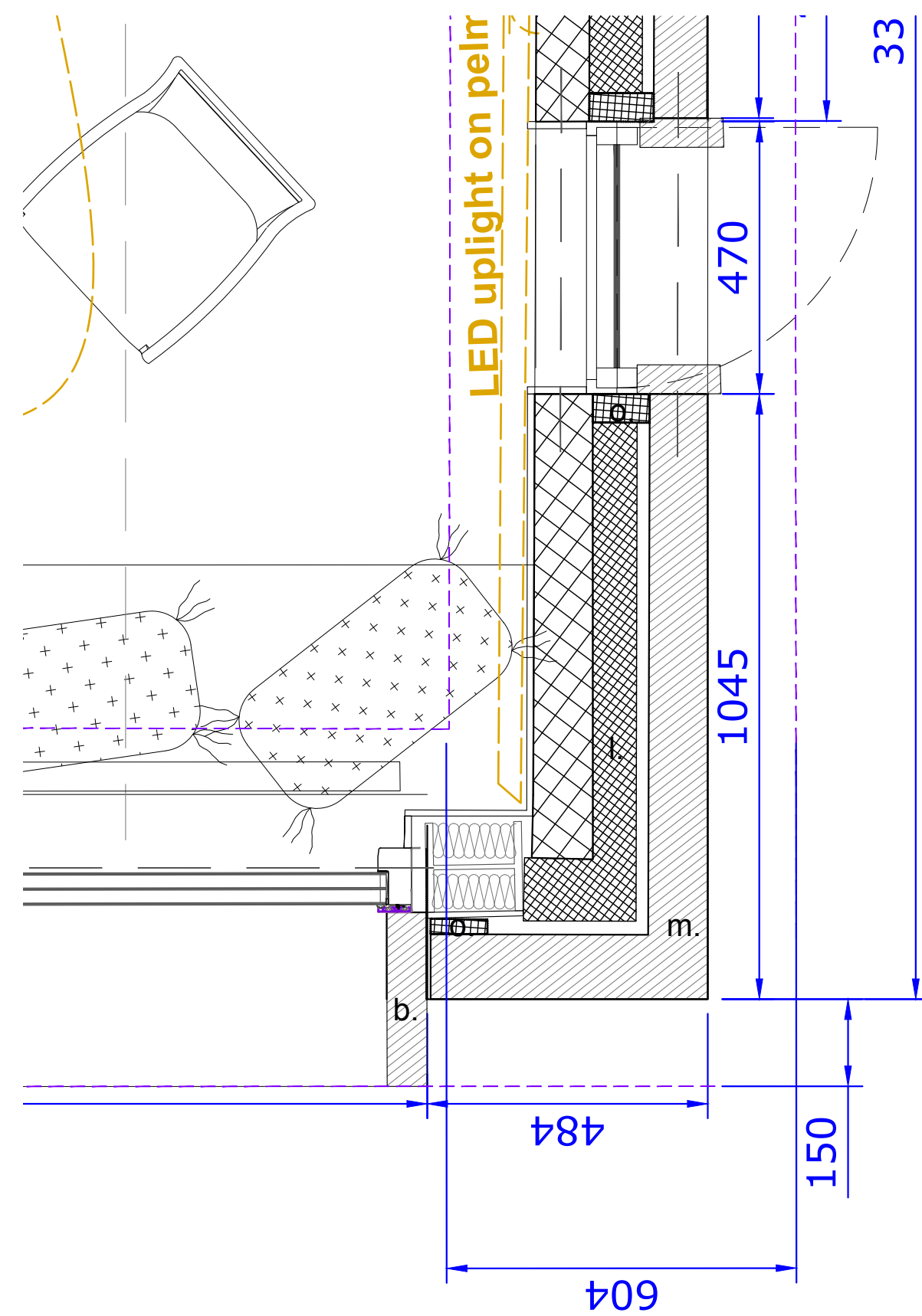
Detail 5



Detail 3



Detail 2



Notes

- a. New handmade clay tiles to match existing, Keymer or Dreadnought
- b. European Oak or Iroko fins 65mm x 250mm
- c. Mortar bedded verge
- d. Softwood painted fascia
- e. Aluminium windows, dark brown /bronze RAL color
- f. Aluminium flashings to match windows on membrane on 18mm ply sill
- g. Exposed painted , chamfered rafter feet
- h. Rendered blockwork
- i. Oak fascia to underside
- j. Steelwork engineers specification
- k. DPC
- l. 130mm 90% Kingspan K106 cavity insulation 10mm cavity
- m. 100mm thermal blockwork to SE spec, suitable for lime mortar render.
- n. Lime based render system , color and texture to match existing
- o. 30 min Cavity closer
- p. European oak fascia
- q. projecting Verge board and mortar filled verge
- r. 52.5mm insulated plasterboard
- s. European oak transom fixed to Steel as designed by engineer
- t. Oak sill set with 5 Degree fall
- u. Harringtons Brick tiles to match existing, bonded to substrate wall - carrier board requirements to be agreed with installer.
- v. Engineered imber flooring or Tiles. on 65m screed on 100mm Kingspan K105
- w. RC slab as SE requirements on 1200 gauge membrane on well consolidated sub-base.
- x. Styrozone insulation set below DPC level. Cavity tray
- y. 100mm dense block as SE spec. 52.5mm insulated plasterboard
- z. mortar bedded ridge with slot vents
- aa. Rafter as SE spec.
- ab. plaster apex detail
- ac. 25mm battens and 25mm counterbattens to BS 5539
- ad. tyvek breather Supro membrane
- ae. Space therm or other similar high performance cold bridging insulation to steelwork
- af. EPDM membranes to seal window / wall junctions.
- ag. Eaves vents
- ah. Skim finish internally
- ai. Internal oak pelmet detail with LED uplighter
- aj. VCL Tyvek airguard or protect isolair
- ak. Radiator
- al. Oak Bench seat (full stave)
- am. Weepholes
- an. Steel as engineers spec

Indicative site boundary - refer to title deed

Note: This drawing is copyright

Note: boundaries are shown indicatively
Note: to be read in conjunction with Structural Engineers Information, specification and drawings

All setting out dimensions to be checked on site by contractor and any discrepancies to be noted ASAP.
Windows, steelwork, to be site sized.

All sundry work not shown to be undertaken in accordance with the British Standards.

Note: This drawing is not a deed plan.

Michael Collins Architect LLP

Tudor House, Poynders End,
SG4 7RX

Job No.

257

Roof, wall and floor details

Stage 3
Status: Planning

060

REVISION: Scale 1:10 @A1