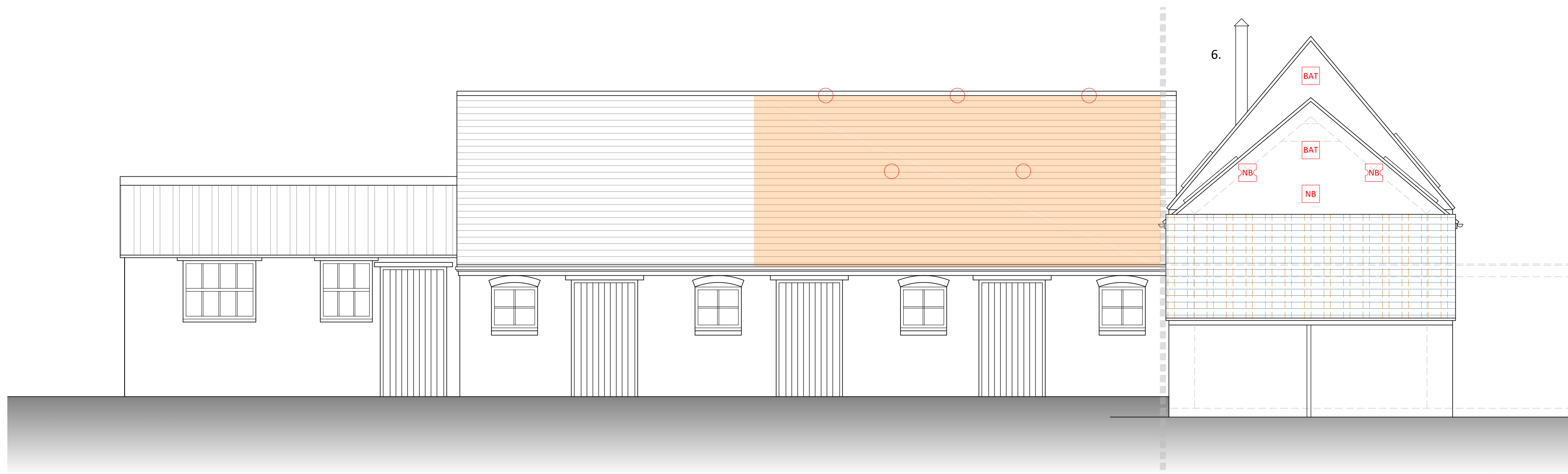


West Elevation



South Elevation - Facing Whitehouse Lane

- Existing 9" brickwork barn (Cart House) to be pointed using hydraulic lime mortar and lined internally with:
  - Lime base coat plaster
  - 120mm "Ty-Mawr" "EcoCork board" adhered to masonry and fixed with insulated fixings,
  - Lime top-coat (finish) plaster.
- Existing timber frame barn (Hayloft) to be lined internally with:
  - cavity, insulated with 100mm "Ty-Mawr" "Thermafleece Welsh CosyWool Slabs".
  - 100mm concrete block work, built up off new concrete underpinning. See engineers' report for details.
  - Lime base coat plaster and lime top-coat (finish) plaster.
- New glazed screen with central double doors in painted accoya, set in oak sub-frame in existing opening.
  - As above with bi-fold doors.
- New external door in painted accoya.
- New soil stack.
- New log burner with black metal flue to ridge terminal.
- Existing timber bracing on line of existing truss to be retained.
- New floor drain for new island.
- New glazed screen in painted accoya in new oak sub-frame in existing opening.
- New external window in existing opening.
  - As above in existing opening with new vertical painted timber boarding below.
- New external window in new opening, where existing brickwork has cracked below tie bar.
- New external window in new opening.
- New conservation style roof light over.
- Timber frame to be exposed externally and infilled with either;
  - reclaimed brickwork in lime mortar, tied into timber frame in every course or
  - horizontal timber cladding on a softwood frame with mineral wool insulation infill and lined internally with plywood to receive new angle wall ties for inner leaf.

Ecology Notes:

- A. Location of proposed bat loft. See ecology report for construction and access details.

BAT Schwegler 1F bat box.

Bat adjusted tile location

NB 32mm aperture nest box in Woodstone / woodcrete

NB Open fronted nest box in woodstone / woodcrete

SC Swallow Nest Bowl - Schwegler 10



project title  
Conversion of Listed Barns @:  
Leper House, Whitehouse Lane, Codsall

drawing title

Proposed Elevations (Sheet 2)

job no. work stage drawing no. rev

0415 WS3 066

scale 1:50 @ A1 date October 2020

purpose

Planning