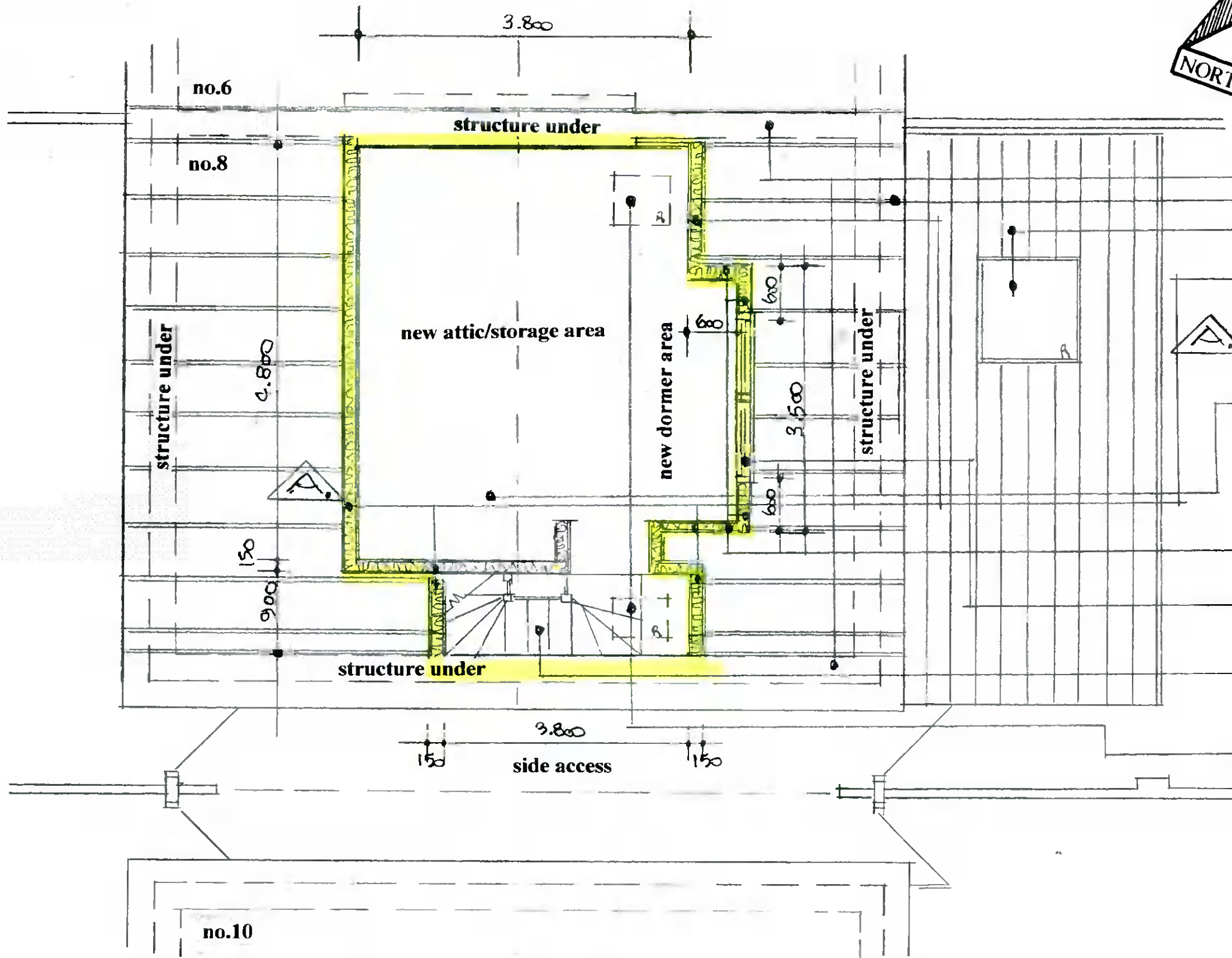


Note : All dimensions to be checked on site prior to construction of the proposed works.



- ex. structure
- ex. timbergang nailed roof truss structure.
- ex. concrete tiled roof with rooflight.
- new 100x50 timber truss frame structure partition with 100 insulation between studs with 18mm plywood sheeting screwed both sides of frame with galvanized steel hangers fixed to new frame structure to support new timber floor.
- new timber floor to be 175x38 floor joists @ 400 centres to run parallel with ex. ceiling joists fix to galvanized steel hangers with t@boarded floor finish.
- new dormer structure to be 150x50 stud frame with 150 insulation between studs with smooth concrete render finish externally on expanded metal on breathable membrane with 65 insulated plasterboard & skim finish internally.
- new upvc double glazed window with twono.175x38 timber joists bolted together head over withupvc cill on dpc on 150x50 stud structure under.
- new timber stairs with treads not less than 280 & risers not more than 180 with newel posts, ballustrades, handrails & strings to match existing.
- new ventilated rooflights set into ex, tiled roof structure with suitable flashings.

**Proposed Attic Floor Plan scale 1: 50.**

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