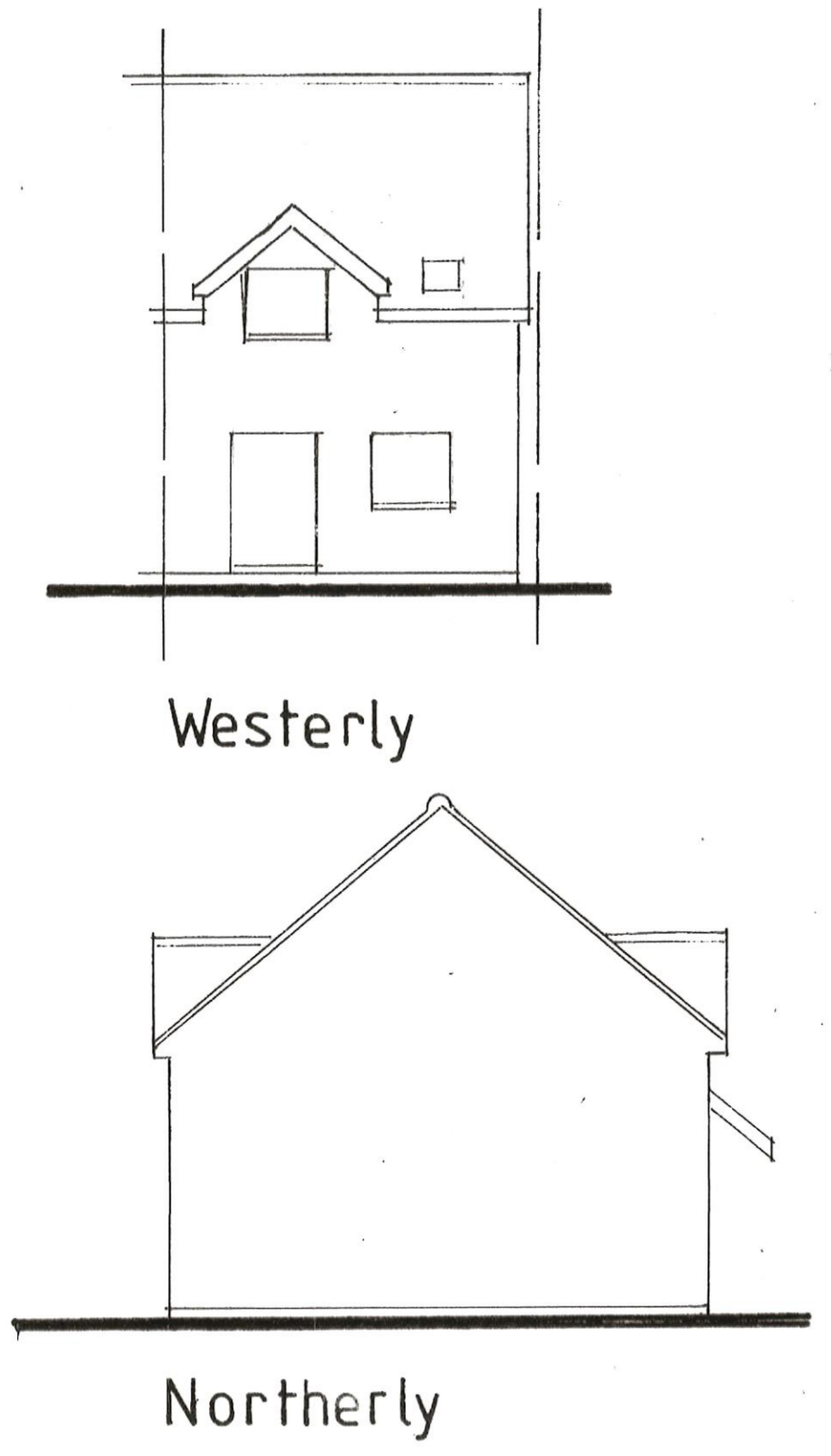


ALL WORKS TO MATCH EXISTING

ELECTRICAL Installation to BS 7471 details & all work carried out by NIEIC-registered contractor. New fittings to be energy saving.
STORMWATER 150 & 114 gutter connected to 100 & downpipe draining via 100 & pipes to soakaway 5000 from bldg. All in u.p.v.c.
WINDOWS / VENTILATION u.p.v.c. frame to door & u.p.v.c. rooflights over 10000mm² & 6000mm² permanent openable area not less than 1m² in which situate Triple glass frames u value 0.8 & all work to BS 6106.

ALL timbers to be S14 (or equivalent) & treated with pressure impregnated PERMA preservative or similar.

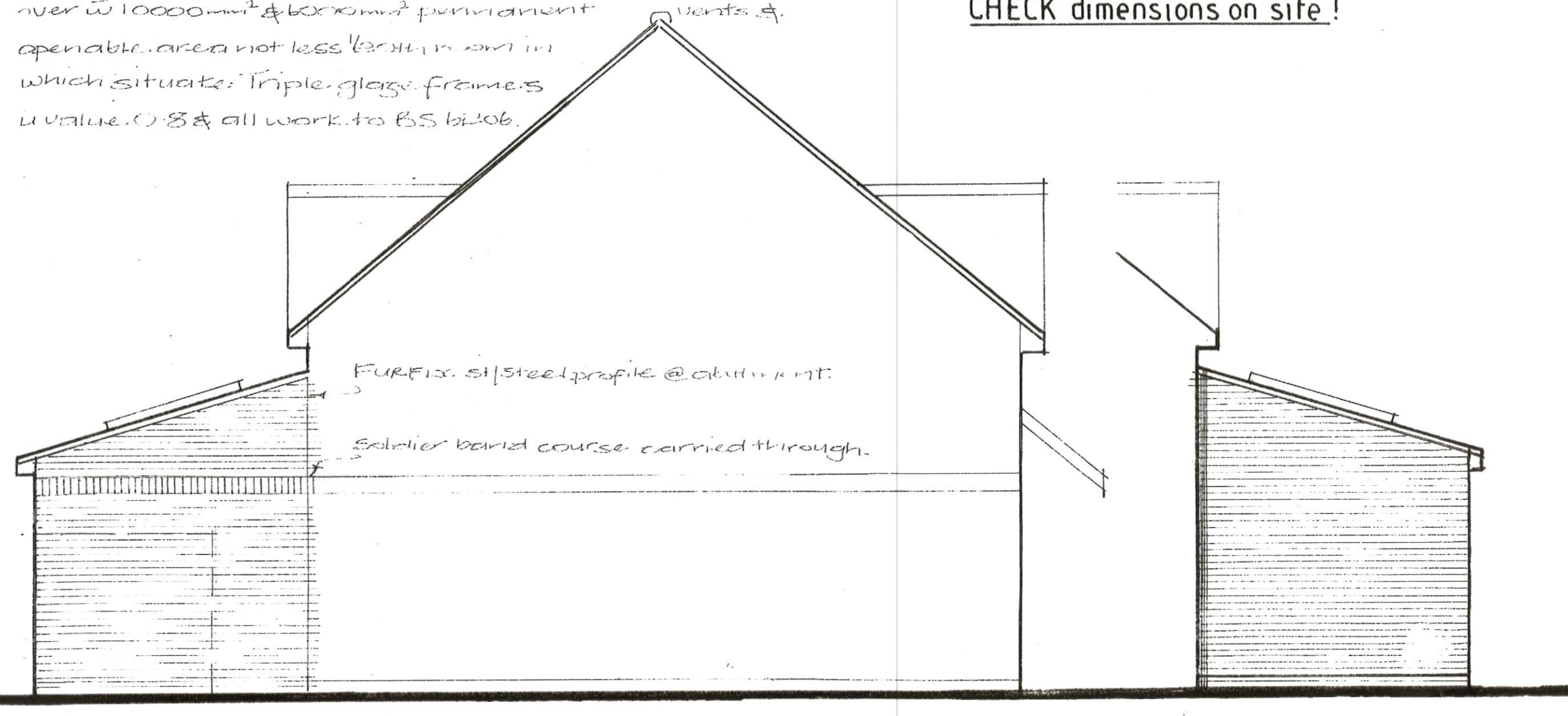
CHECK dimensions on site!



Westerly
Northerly



Westerly

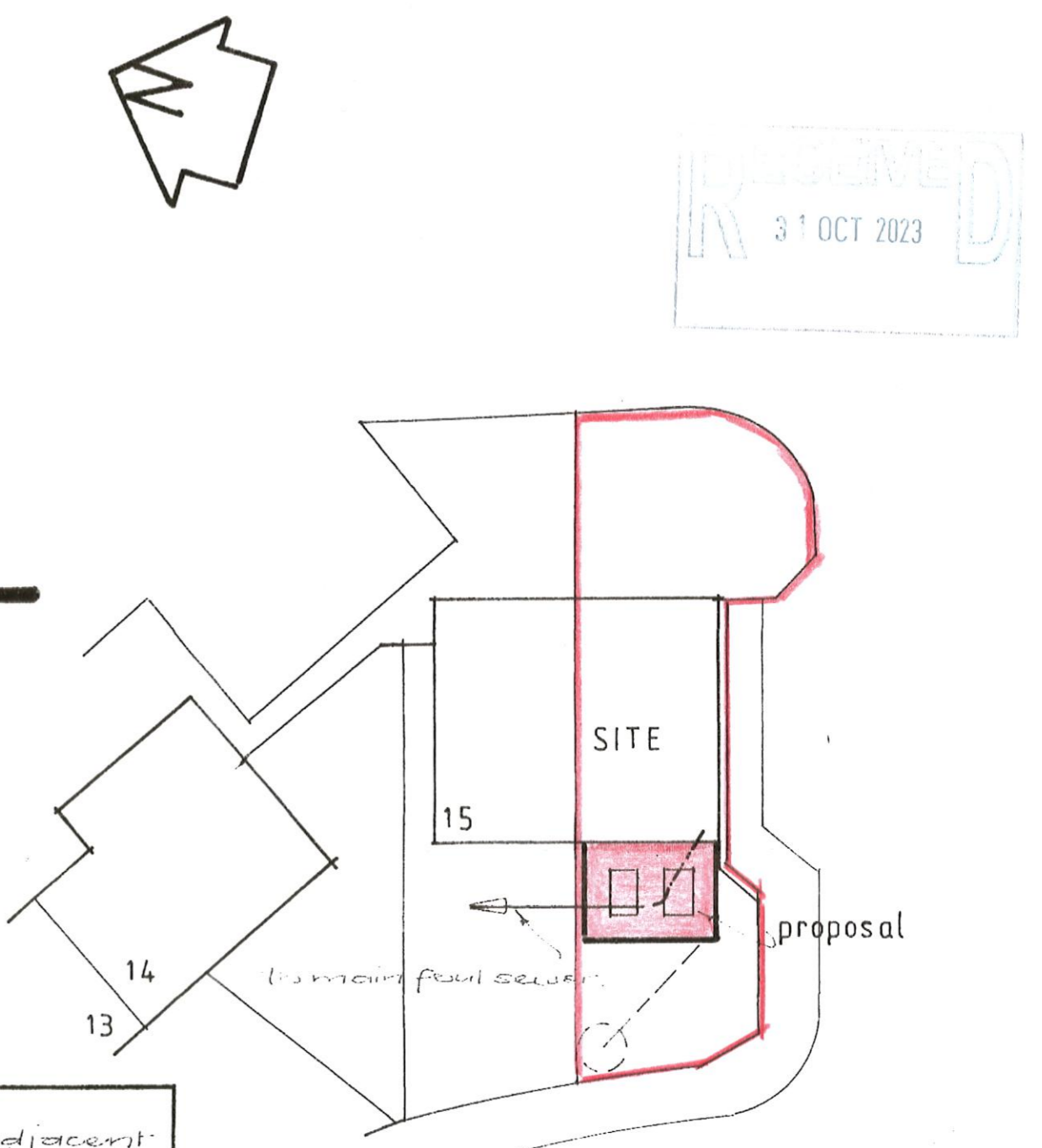


Northerly

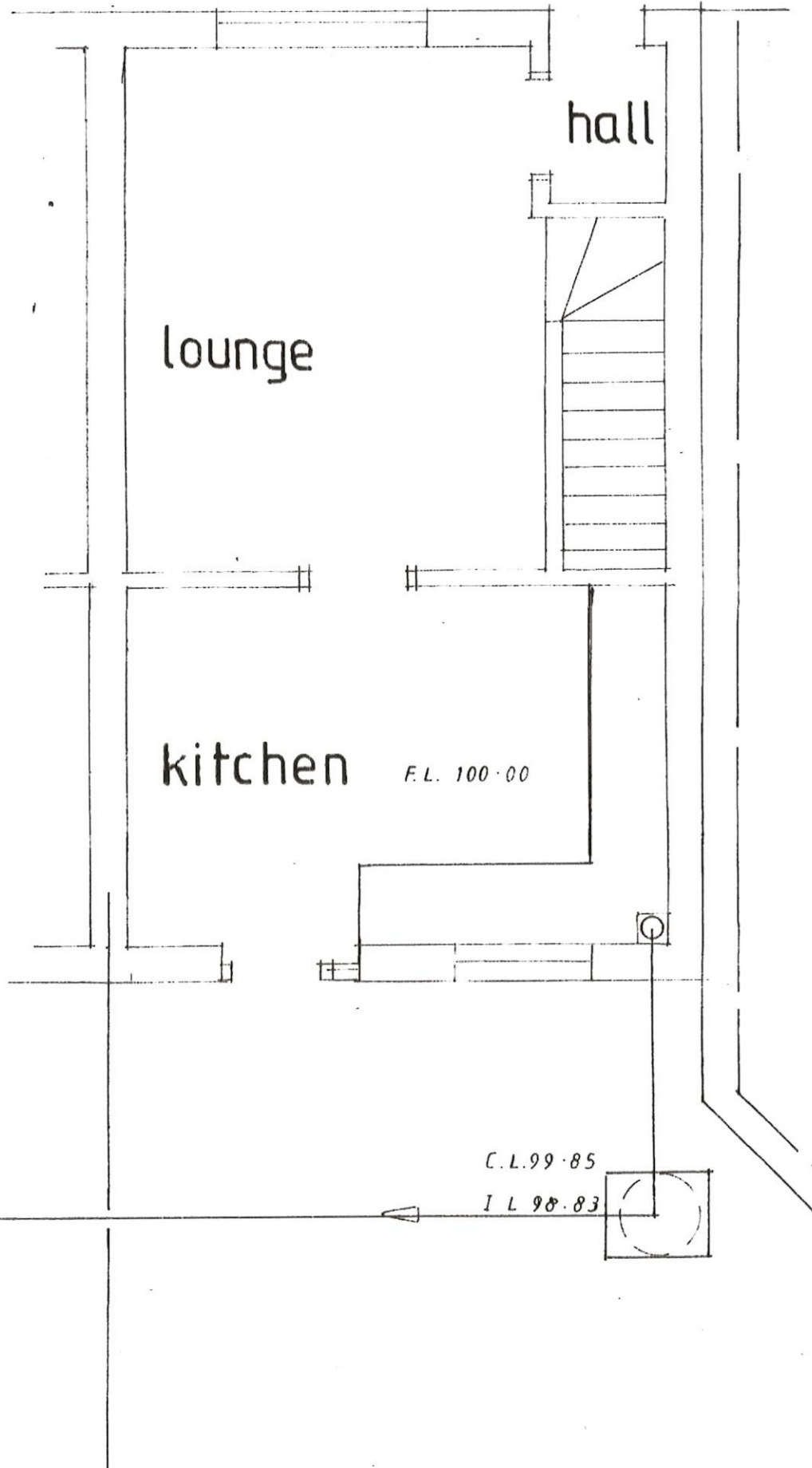
Southerly

EXISTING ELEVATIONS

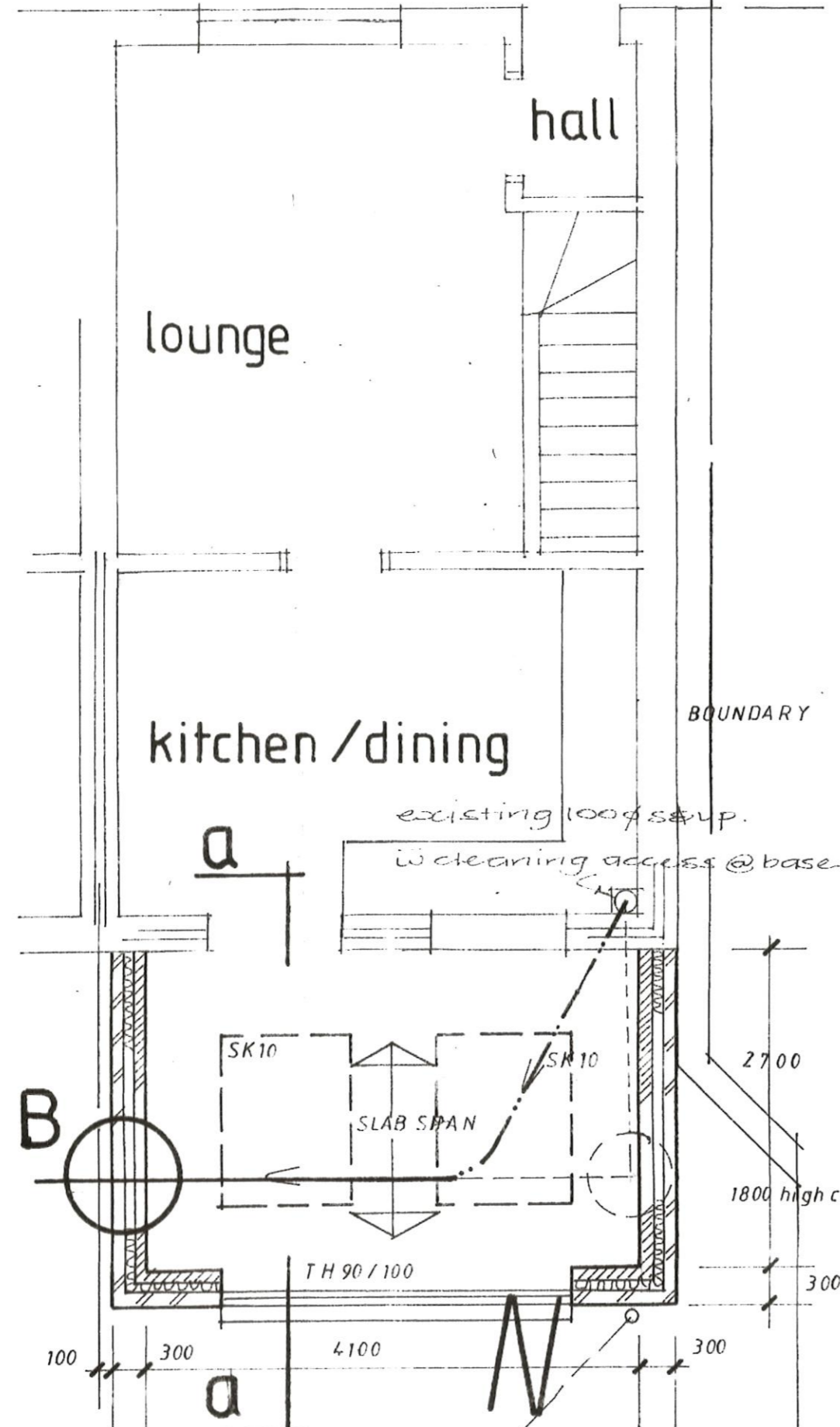
PROPOSED ELEVATIONS



Site Plan

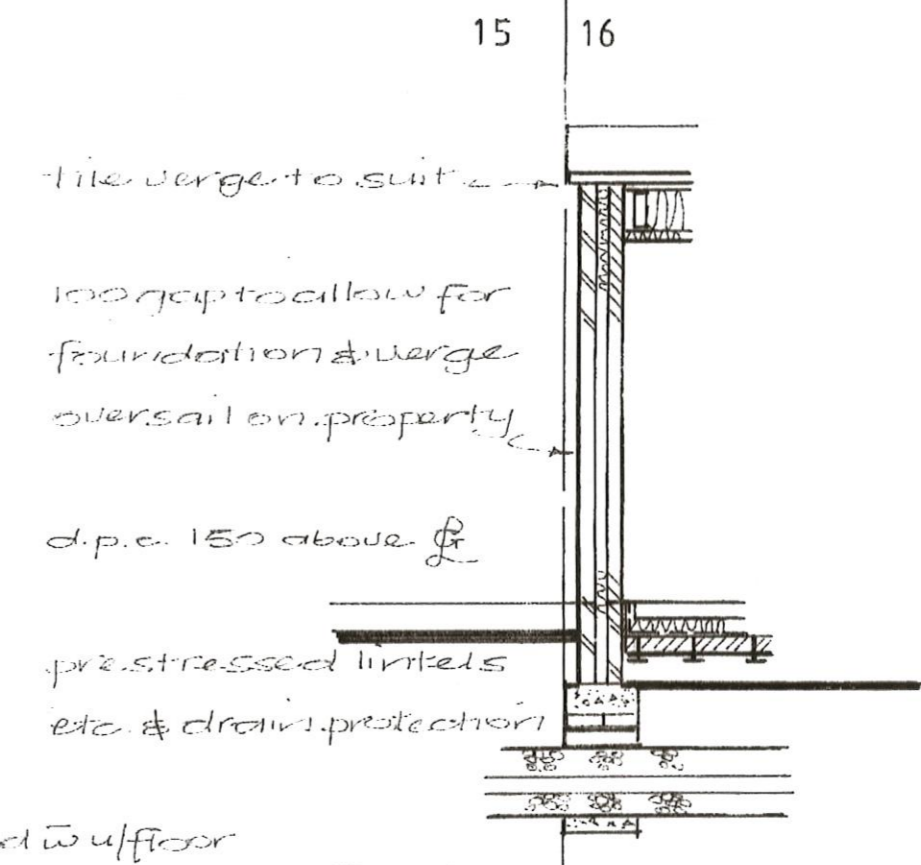


Existing & Proposed Ground Floor Plans

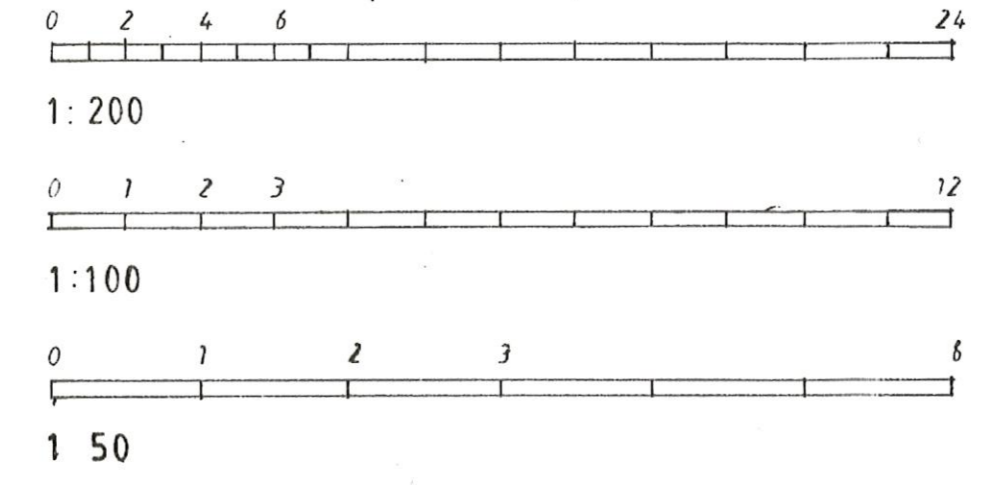


ROOF W/leaky MENSAP lowpitch smooth brown interlocking tiles on battens & caps with breather membrane on 18 ply deck on 150x50 rafters @ 1140 pitch bolted to wallplate. Trim rooflights via twin bolted joists to suit. Insulate between batten rafters with KINGSPIRIT P16 150mm & Knauf CELESTEM 1218 37.5 thick composite board & skim finish to upside. u value to roof 0.15 w/m²K. Laterally restrain roof timbers via 2x45x1200lg. galv m.s. straps @ 1200 c/c.
WALLS 300 cavity comprising external brick skin 100 cavity infilled with 100 KNAUF CELESTEM insulant & 100 external inner skin faced with plasterboard & skim. Tie spans via stainless steel ties to B.S. @ 1000mm vert. & horizontally. Close jamb with THERMABRATS. closes.
bed CAPS & lead flashings & trays @ wall/roof junctions.
FOUL DRAINS 150mm dia. u.p.v.c. with 150mm dia. p.p.c. on p.c. beams & block design & void under.
FOUNDATIONS Depth to be flexible joint g.v.c. pipes bedded & surmounted 150 below drain invert & to layer 9 pea shingle & @ 1m below fall. Provide & insert pre-cast lintels over @ wall/drain junction.

Agreement be reached with adjacent owner under the terms of Three Party Wall etc Act 1996 before works commence.



Detail at B



Proposed Rear Ground Floor Extension 16 The Fieldings Woking GU21 3RU Scheme Design

SCALE	150 1 100 1200
DATE	OCTOBER 2023
DRAWN	Robert Nye
REVISION	Mk

Robert Nye MCIOB
Chartered Builder
2 Huntsmans Mews
Mytchett GU16 6JA 01252 540542

201023/1