

- CM Carbon monoxide detector
SD Smoke detector
HD Heat detector

New 9" hollow concrete block wall backfilled with waterproof concrete.

area of new external excavation to form damp proofing as section A-A

Render and tanking to internal perimeter walls where below ground

25MM Insulated plasterboard lining to internal perimeter walls.

Area of bitufelt applied externally

concrete beam set out 263mm centres as Litecast tables S263 to lower hall ceiling/ kitchen floor

Land drains from excavation down to stream

Re enforced concrete lintels where openings formed. Allow for tanalised timber spacers between lintels to pick up plasterboard soffits

Internal faces of external walls:
1 coat Baunit premium lime primer DG27
2 coats 25mm thick Baunit Lime insulating render DP85
1 coat Baunit lime skimming plaster RX30

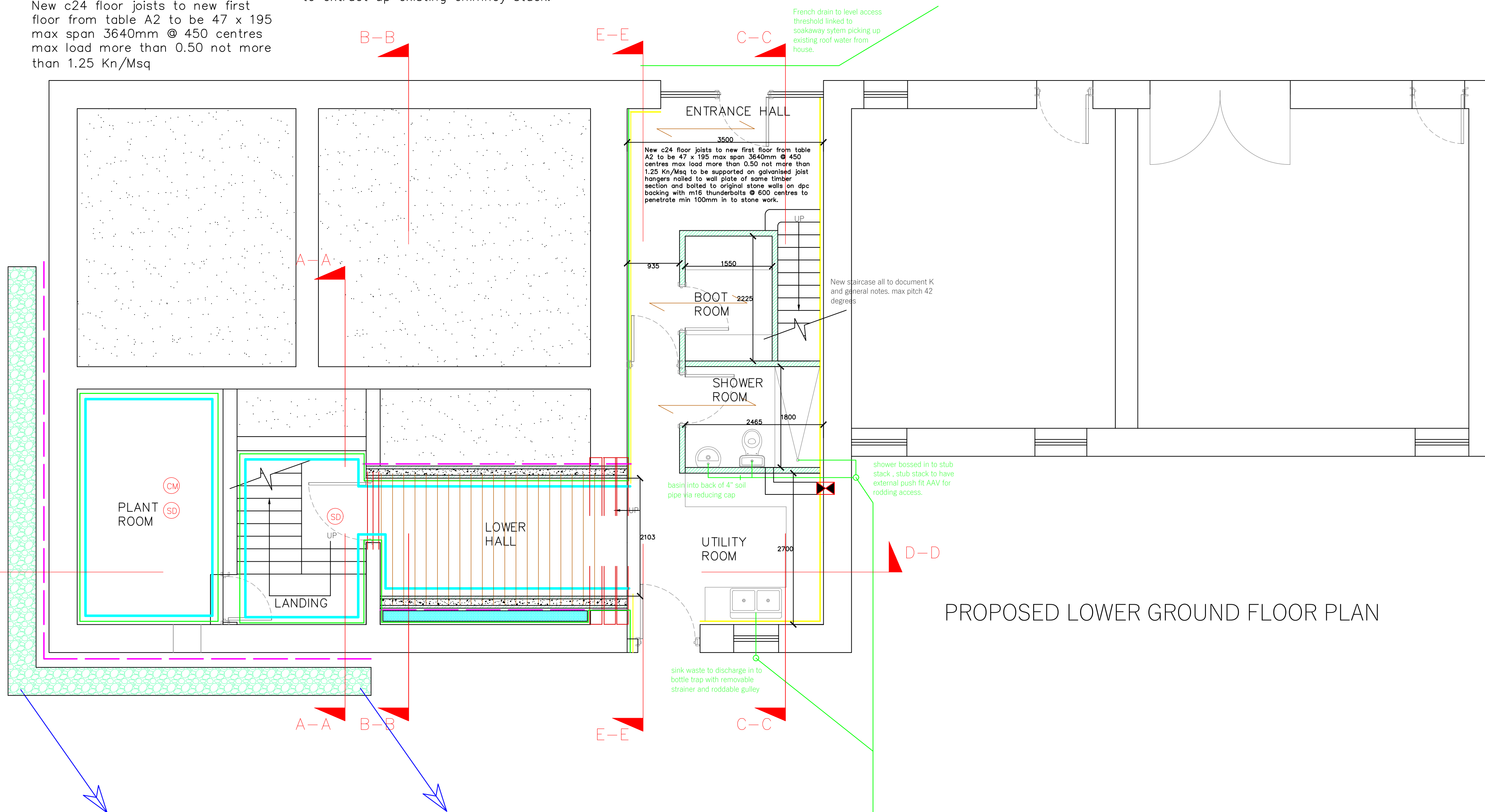
New internal soundproofed studwork walls.100X50 cls studwork filled with rockwool RWA45 Or similar soundproofing and insulating bats, plaster boarded both sides in sound board and skim.



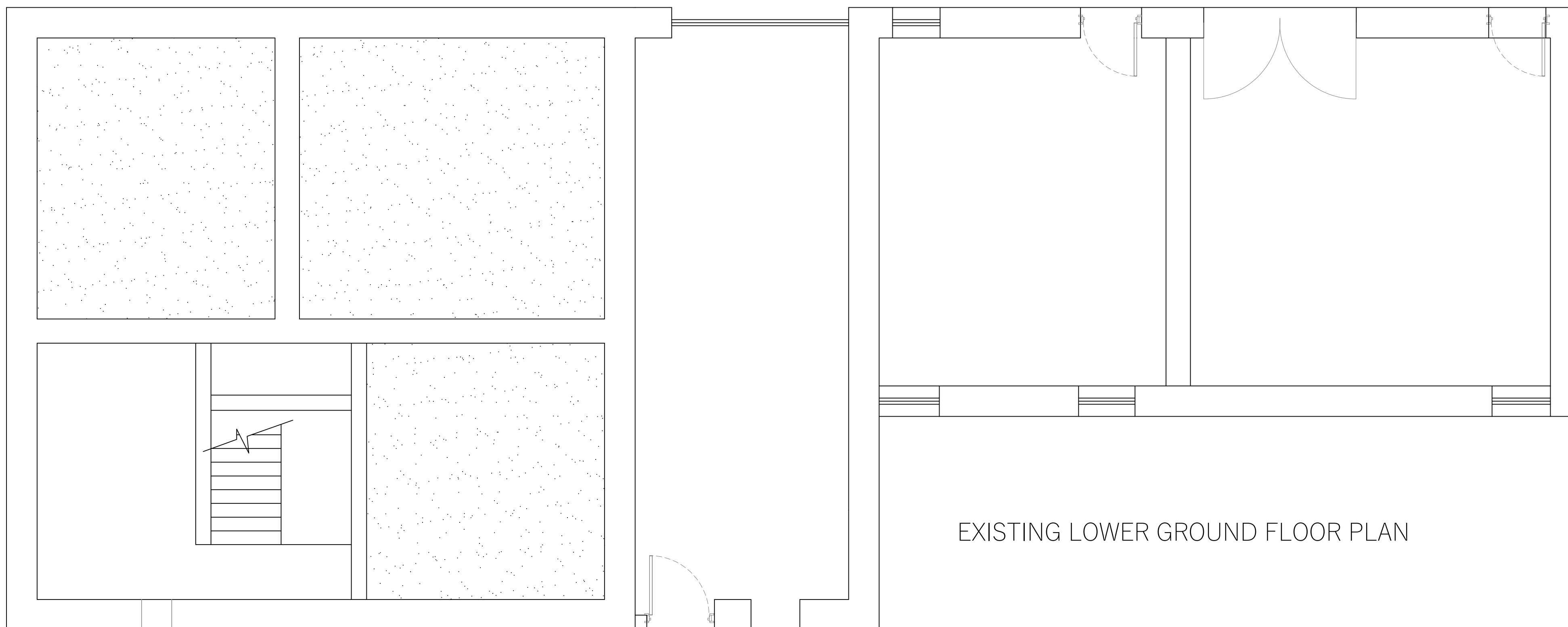
New structural 7.5 Kn blockwork walls with dry lined and skim coat plaster both sides.

New c24 floor joists to new first floor from table A2 to be 47 x 195 max span 3640mm @ 450 centres max load more than 0.50 not more than 1.25 Kn/Msq

mechanical ventilation wired to lighting circuit to give 15 ltrs/second air changes with 15 min run on facility.
Kitchen to be fitted with mechanical ventilation to achieve 30ltrs/sec and to extract up existing chimney stack.



PROPOSED LOWER GROUND FLOOR PLAN



EXISTING LOWER GROUND FLOOR PLAN

REV A TUNNEL WIDENED
21/01/2026

Applicant & Agent self build self manage.
Mr A Shorten

Dwg No.560:1 REV A

Title:
Building Drawing Plan
Lower Ground

Site:
Bridge End Farm, Slaidburn
Clitheroe, BB7 3AH

Scale: 1 : 50

Date: July 2025