



Timber frame construction comprising 50x200mm studs at 600mm crs with 10mm sheathing ply and Tyvek breather membrane to outer face, lapped and taped. Inner lining of 12.5mm plasterboard, taped and filled on 500 gauge vapour barrier, joints taped.

50mm ventilated cavity with ss cavity ties at 450mm vertical crs and at each stud. Cavity closers at corners and openings, faced with dpc. Ventilation by Rytons flyscreened slim vent at 900mm crs top and bottom

100mm blockwork outer leaf at ground floor, for 20mm lime render finish

Holding down straps to engineers spec at 1.2m crs

Windows and external doors to be Nordan d.g. high performance, with low E glazing and argon filled for min U value of 1.2 W/mK

Drawing to be read in conjunction with engineers details

do not scale drawing, if in doubt seek clarification from architect

revisions & notes

- a, July 08, bw queries; lintol over drains, load bearing partitions, cavity barriers, omit study door, escape windows, slim vents, activity spaces, bin storage and collection, doors clear widths
- b, Aug 09, substructure on separate sheet

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architecture and landscape

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Client
James MacQueen Builders

Dwg No.
096/110b

Status
Tender

Project
Highland Housing Fair - Balvenie Braes - Plot 17

Drawing Title
Plans

Scale
1:50

Date
Feb 08

Drawn
NT