

House Type: BOWKER END AS/OPP
Construction Type: Vibro Piled Foundation
Protection Anticipated: CS2 – Telescopic Venting

Floor Type	1. Precast beam and insulation block with minimal service penetrations and passively ventilated sub floor void
Installation Quality	2. Good level of workmanship in line with good practice to CQA.
Testing Regime 1	3. Independent validation of all plots by Betts Geo Environmental Ltd.
Testing Regime 2	4. N/A
Membrane type	5. Juta GP1 www.juta.co.uk
Extent of coverage	6. All.
Underside of Membrane	7. On to beam and insulation block
Slab/membrane condition	8. Precast beam and block floor with minimal service penetrations via sealed top hats. Membrane in V good condition.
Laps and joints	9. Very good – Welded seams. Double seals top and bottom throughout.
Damp-proof course	10. Yes
Service entries and seals	11. Good seals: Top-hats / taped.
Cavity inspection (150mm void)	12. On plots 6-7 prior to membrane installation
Telescopic Air Vents	13. 18 x telescopic air vents installed. 0.8m to 2.0m centres.

This plot has PASSED inspection.
(Any proposed remedial works will be noted in the 'remarks' column on this form).
An additional inspection visit is not required for this plot.

Qualified Engineer: Marc Fawcett



10/04/2025

LOVELL HOMES – SEEDFIELD – 24LPL098

PLOTS 6-7

Sub Floor Void and Ventilation Details

