

Chris Marsden
Plans2Extend
34 Market Street
Atherton
M46 0DG

05 May 2026

Development Control
Knowsley Council

Dear Sir / Madam,

APPLICATION REF: 24/00601/COND1

SITE: 17 Priory Close, Whiston, Knowsley, L35 3SZ

RE: Submission of Validation Information – Condition 4

Please accept this correspondence in support of the remaining discharge requirements relating to Condition 4 attached to planning permission 24/00601/FUL.

As requested within the partial discharge letter dated 29 May 2025, the following information is enclosed to assist the Local Planning Authority in confirming that the approved gas/vapour protection measures have been installed in accordance with the approved implementation plan and supporting documentation.

The enclosed information comprises:

- Photographic evidence of the installation sequence of the gas protection measures and slab construction;
- Photographs showing:
 - hardcore preparation,
 - blinding layer,
 - Visqueen gas membrane installation,
 - insulation installation,
 - membrane integration and upstands to the existing structure,
 - reinforcement mesh installation prior to concrete pour;
- Product information relating to the Visqueen gas membrane previously approved;
- Correspondence and inspection comments from the appointed Building Control body (Approved Inspectors Ltd);

- Confirmation that the installation was inspected remotely by Building Control prior to concrete placement.

Building Control inspection comments confirmed the following build-up as installed on site:

- 150mm hardcore
- 50mm blinding
- Gas membrane
- 150mm insulation
- Visqueen membrane
- 10mm reinforcement mesh
- 150mm concrete slab

The Building Control correspondence additionally records that observations were made during inspection and discussed with the Principal Contractor prior to the slab pour. Supporting inspection correspondence is enclosed as part of this submission.

The enclosed photographs demonstrate that the gas/vapour membrane was installed continuously across the slab area and lapped against the existing structure in accordance with the approved implementation details and the previously submitted Radon Report and Conditions documentation.

The existing property contains gas protection measures associated with the original construction, and the new Visqueen membrane has been integrated and sealed into the existing protection system to maintain continuity of gas/vapour resistance across the extension works in accordance with BS8485:2015+A1:2019.

It is therefore respectfully requested that the Local Planning Authority accepts the enclosed validation information as sufficient to satisfy the remaining requirements of Condition 4 relating to the verification of the gas/vapour protection installation.

Should any further clarification or supplementary information be required, please do not hesitate to contact me.

Yours faithfully,

Chris Marsden
Director & Surveyor
Plans2Extend