



Phase IV Validation Completion Report

At

The Dales Bar
Okell Drive
Halewood
L26 7XB

Client: Hampton Developments NW Ltd

Reference: 34357-SUT-ZZ-00-RP-G-7401

Date: May 2026

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SUTCLIFFE INVESTIGATIONS

Phase IV Validation Completion Report

Document Control Sheet

Report Reference: 34357-SUT-ZZ-00-RP-G-7401

Issue: P03 Date: May 2026

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Revision History:

Rev.	Date	Description	Prepared	Checked	Approved
P01	December 2025	Final Report	DE	DB	WGB
P02	January 2026	Revision in line with CLO comments	DE	DB	WGB
P03	May 2026	To include Waste Tickets and missing depth photos	DE	DB	WGB
Signatures:					

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1 Introduction

1.1 Terms of Reference

Sutcliffe Investigations have carried out remediation validation works on behalf of Hampton Developments in order to enable contaminated land conditions to be removed at land at The Dales Bar, Okell Drive, Halewood, L26 7XB.

The present document outlines Sutcliffe Investigations validation works including:

 Gas Membrane Validation

 Topsoil Sampling

 Depth Validation

1.2 Previous Works

This report should be read in conjunction with:

 34357-SUT-ZZ-00-RP-G-7101 - Phase I PRA (September 2024).

 34357-SUT-ZZ-00-RP-G-7201 - Phase II Ground Assessment Report (April 2025).

 34357-SUT-ZZ-00-RP-G-7301 - Phase III Remediation Strategy (April 2025).

1.3 Objectives

Therefore, the aim of this document is to provide evidence that methodologies and protocols have been adhered to as detailed within the Phase III Remediation and Validation Proposals, dated April 2025, thus ensuring risks to identified receptors have been mitigated. This principally relates to the imported topsoil material for garden areas and the gas membrane installation in all plots.

1.4 Development Proposal

The proposed layout is shown in *Ainsley Gommon Drawing Ref. 2348-010*. This report has been prepared in support of a planning application to develop the site for housing with associated garden areas and infrastructure.

1.5 Site Location and Description

The site is located at Old Dales Bar, Okell Drive, Halewood, L26 7XB at National Grid Reference (NGR) 344070, 386110, within a predominantly residential area with local amenities also noted in the area.

The site is rectangular in shape, 0.31ha and comprised a former public house with additional retail units and a large car park that lies to the north, and housing estate to the east.

2 Risk Assessment (Pre-Remedial Works)

2.1 Long Term Human Health

Following intrusive site investigation works completed by Sutcliffe Investigations (*reported in April 2025*), the site is considered unlikely to pose a risk to long term human health due to the lack of exceedances of any contaminants that would pose a risk to long term human health.

Notwithstanding, given the extent of existing hardstanding on the site and the lack of sufficient material suitable for use in garden areas, 300mm of clean imported material will be required in all gardens and soft landscaping areas to facilitate a growing medium.

A full assessment of risks to long term human health is presented in *Sutcliffe Phase II Ground Assessment Report Ref. 34357-SUT-ZZ-00-RP-G-7201 (April 2025)*.

2.2 Ground Gas Risk Assessment

RB17 testing has recommended that the site is classified as a Characteristic Situation 3 as outlined in CIRIA C665. As such gas protection measures will be required as part of the development of the site.

Gas protection measures should include a ventilated sub-floor void and a suitable gas membrane in accordance with the requirements of BS8485:2015+A1:2019.

A full assessment of risks to long term human health is presented in *Sutcliffe Phase II Ground Assessment Report Ref. 34357-SUT-ZZ-00-RP-G-7201 (April 2025)*.

3 Remediation Works

3.1 Introduction

Based on the findings of the ground assessment, completed for the site and with the exception of risks to receptors associated with risks with ground gas, no other source-pathway-receptor linkages have been identified.

Material was removed to achieve formation levels and a clean 300mm capping system was installed in all soft landscaping (garden) areas. In regard to ground gas risks, validated protection measures have been installed.

3.2 Remedial Works

Imported Material

Approximately 250m³ of clean topsoil from R. Draper Ltd was imported onto site for the garden areas. A recommended depth of 300mm was emplaced in all plots to create a suitable growth medium. Tickets for this material are presented in *Appendix D*.

Depth validation was carried out, and it was noted that a total depth of 300mm was emplaced on site.

A photographic log for the depth validation is presented as *Appendix A*.

Sampling was undertaken to ensure the material was suitable and “fit for purpose” at a sampling rate of 1 sample per 200m³ of material. Therefore 3No. samples were recovered from the material on site, and sampled against the following guidance values:

-  LQM Suitable 4 Use Levels (S4ULs).
-  ATRISK Soil Screening Values (SSVs) and CL:AIRE Generic Assessment Criteria (GACs) - Cyanide
-  Category 4 Screening Values – Lead

The chemical results for the topsoil were compared against the relevant GACs for residential (with plant uptake) at 6% soil organic matter (SOM). No elevated levels of contamination or Asbestos were identified.

The analytical results certificates and screening spreadsheet are presented in *Appendix B*.

Gas Protection Measures

A gas membrane was required for the new development and required to meet a CS3 classification. This required gas protection measures, comprising a membrane and ventilated sub-floor void to create a permeability contrast to limit the ingress of gas into buildings.

The Novia Methane Pro 390 gas barrier was installed in all plots, the specification for which is presented in *Appendix C*. Validation of the membrane installation was carried out for all

plots to ensure the installation was carried out to the correct standard with photographic evidence and signed Proformas also been provided in *Appendix C*.

Site Variations

Demolition Sampling

Post demolition sampling was not undertaken following the removal of the former public house on the site, however the risk to future site users is deemed to be acceptable based on the remedial measures that have been undertaken on the site. All landscaped and garden areas have been subject to a clean capping system consisting of 300mm imported material, with samples being obtained during the validation period from Plots 1-4, located within the building footprint. These samples were tested against human health thresholds, which indicated no exceedances.

Southern Historic Pond

After review of the historic mapping, given the date of infill for this pond (~1980's), the risk of gas generation is considered low as any infill material will not be actively generating ground gases due to the time elapsed since it was infilled. It is also noted that there are gas protection measures within all plots, hence source-pathway linkages to the receptors are considered to be broken.

No other variations have been noted on site during the course of the remediation works.

4 Conclusions

Sutcliffe Investigations can confirm site works have been carried out on site as detailed in this report. A suitable gas membrane has been installed in all plots and imported topsoil for use in garden areas has been sampled and validated and Sutcliffe can confirm that the material is suitable for its proposed use on site.

Sutcliffe can confirm that the site does not pose a significant risk to identified receptors (site users, construction works, adjacent site users & controlled waters).

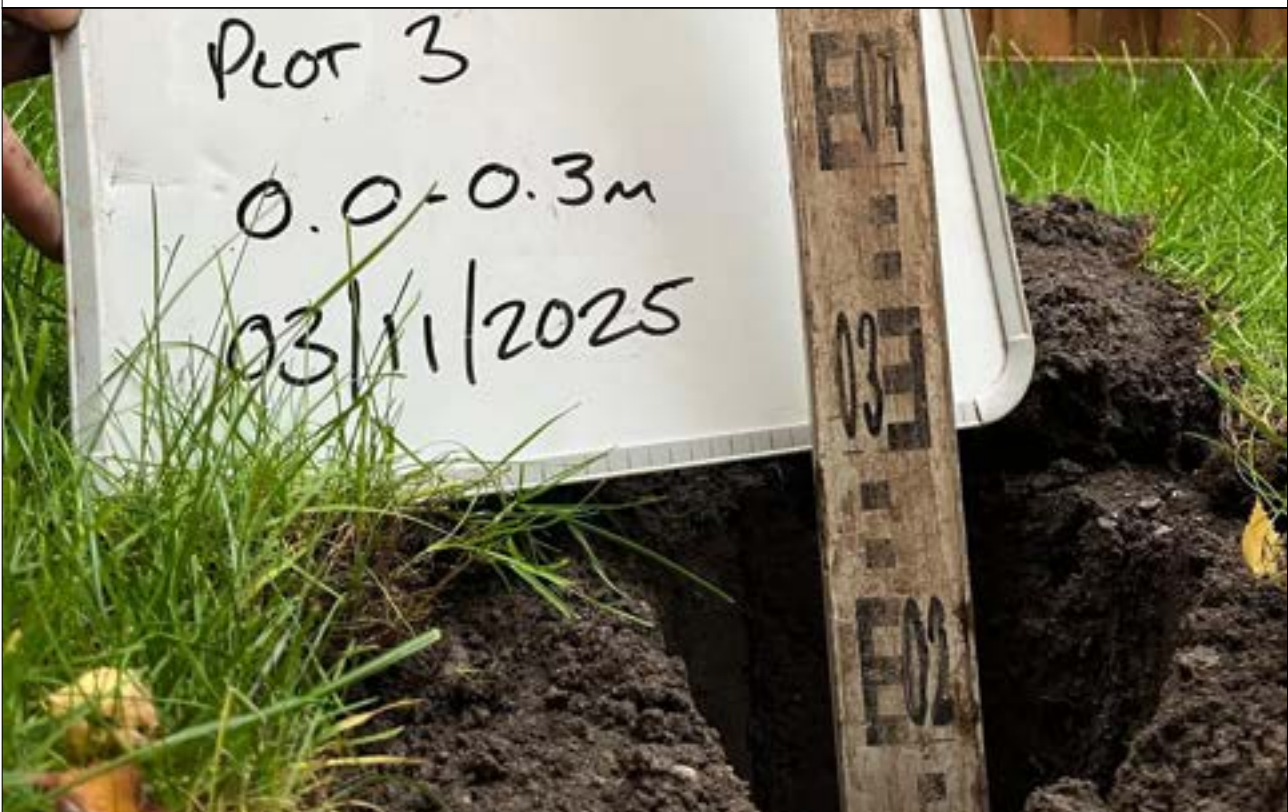
Appendix A – Depth Validation Photographic Log

Depth Validation Inspection Photo Log – Plots 1-4 – 03/12/2025

Plate 1: Plot 1—General location



Plate 2: Plot 2—General location

Depth Validation Inspection Photo Log – Plots 1-8 – 03/12/2025*Plate 3: Plot 2—Down Hole**Plate 4: Plot 3 —General location*

Depth Validation Inspection Photo Log – Plots 1-8 – 03/12/2025*Plate 5: Plot 3—Down Hole**Plate 6: Plot 4 —General location*

Depth Validation Inspection Photo Log – Plots 1-8 – 03/12/2025***Plate 7: Plot 4—Down Hole******Plate 8: Plot 5 —General location***

Depth Validation Inspection Photo Log – Plots 1-8 – 03/12/2025**Plate 9: Plot 5—Down Hole****Plate 10: Plot 6 —General location**

Depth Validation Inspection Photo Log – Plots 1-8 – 03/12/2025**Plate 11: Plot 6—Down Hole****Plate 12: Plot 7—General location**

Depth Validation Inspection Photo Log – Plots 1-8 – 03/12/2025**Plate 13: Plot 7—Down Hole****Plate 14: Plot 8—General location**

Depth Validation Inspection Photo Log – Plots 1-8 – 03/12/2025***Plate 15: Plot 8—Down Hole******Plate 16: Plot 9—General location***

Depth Validation Inspection Photo Log – Plots 1-8 – 03/12/2025



Plate 17: Plot 9—Down Hole

Appendix B – Analytical Certificates & Screening Tables (Imported)

FINAL ANALYTICAL TEST REPORT

Envirolab Job Number: 25/10248
Issue Number: 1

Date: 23 September, 2025

Client: Sutcliffe
18-20 Harrington Street
Liverpool
L2 9QA

Project Manager: (use) D Evans; D Bowen; A Tosh; W Baldwin/(use)Sar
Project Name: Okell Drive
Project Ref: 34357LG
Order No: 11101
Date Samples Received: 12/09/25
Date Instructions Received: 15/09/25
Date Analysis Completed: 23/09/25

Approved by:



Richard Wong
Client Manager

Envirolab Job Number: 25/10248

Client Project Name: Okell Drive

Client Project Ref: 34357LG

Lab Sample ID	25/10248/1	25/10248/2	25/10248/3					Units	Limit of Detection	Method ref
Client Sample No	1	2	3							
Client Sample ID	Stockpile	Stockpile	Stockpile							
Depth to Top										
Depth To Bottom										
Date Sampled	11-Sep-25	11-Sep-25	11-Sep-25							
Sample Type	SOIL - TOPSOIL	SOIL - TOPSOIL	SOIL - TOPSOIL							
Sample Matrix Code	4ABE	4AE	4AE							
% Moisture at <40C _A	10.7	10.5	11.0					% w/w	0.1	A-T-044
% Stones >10mm _A	2.1	3.3	2.4					% w/w	0.1	A-T-044
pH _D ^{M#}	7.86	7.87	7.88					pH	0.01	A-T-031s
Sulphate (water sol 2:1) _D ^{M#}	1.34	1.46	1.56					g/l	0.01	A-T-026s
Sulphate (acid soluble) _D ^{M#}	7100	4300	5800					mg/kg	200	A-T-028s
Cyanide (total) _A ^{M#}	<1	<1	<1					mg/kg	1	A-T-042sTCN
Phenols - Total by HPLC _A	<0.2	<0.2	<0.2					mg/kg	0.2	A-T-050s
Sulphide _A	<5	12	<5					mg/kg	5	A-T-043-s
Sulphur (elemental) _D ^{M#}	20	15	18					mg/kg	5	A-T-029s
Organic Matter _D ^{M#}	6.65	6.68	3.95					% w/w	0.14	A-T-032s
Arsenic _D ^{M#}	9	9	9					mg/kg	1	A-T-024s
Boron (water soluble) _D ^{M#}	1.3	1.2	1.3					mg/kg	1	A-T-027s
Cadmium _D	<1.0	<1.0	<1.0					mg/kg	1	A-T-024s
Copper _D ^{M#}	45	63	52					mg/kg	1	A-T-024s
Chromium _D ^{M#}	13	14	21					mg/kg	1	A-T-024s
Chromium (hexavalent) _D	<1	<1	<1					mg/kg	1	A-T-040s
Chromium (trivalent)	13	14	21					mg/kg	1	Calc
Lead _D ^{M#}	112	109	111					mg/kg	1	A-T-024s
Mercury _D	0.18	0.17	<0.17					mg/kg	0.17	A-T-024s
Nickel _D ^{M#}	13	13	16					mg/kg	1	A-T-024s
Selenium _D ^{M#}	<1	<1	<1					mg/kg	1	A-T-024s
Zinc _D ^{M#}	137	130	141					mg/kg	1	A-T-024s

Envirolab Job Number: 25/10248

Client Project Name: Okell Drive

Client Project Ref: 34357LG

Lab Sample ID	25/10248/1	25/10248/2	25/10248/3					Units	Limit of Detection	Method ref
Client Sample No	1	2	3							
Client Sample ID	Stockpile	Stockpile	Stockpile							
Depth to Top										
Depth To Bottom										
Date Sampled	11-Sep-25	11-Sep-25	11-Sep-25							
Sample Type	SOIL - TOPSOIL	SOIL - TOPSOIL	SOIL - TOPSOIL							
Sample Matrix Code	4ABE	4AE	4AE							
Asbestos in Soil (inc. matrix)										
Asbestos in soil _D [#]	NAD	NAD	NAD							A-T-045
Asbestos Matrix (visual) _D	-	-	-							A-T-045
Asbestos Matrix (microscope) _D	-	-	-							A-T-045
Asbestos ACM - Suitable for Water Absorption Test? _D	N/A	N/A	N/A							A-T-045

Envirolab Job Number: 25/10248

Client Project Name: Okell Drive

Client Project Ref: 34357LG

Lab Sample ID	25/10248/1	25/10248/2	25/10248/3					Units	Limit of Detection	Method ref
Client Sample No	1	2	3							
Client Sample ID	Stockpile	Stockpile	Stockpile							
Depth to Top										
Depth To Bottom										
Date Sampled	11-Sep-25	11-Sep-25	11-Sep-25							
Sample Type	SOIL - TOPSOIL	SOIL - TOPSOIL	SOIL - TOPSOIL							
Sample Matrix Code	4ABE	4AE	4AE							
PAH-16MS										
Acenaphthene _A ^{M#}	0.09	0.17	0.11					mg/kg	0.01	A-T-019s
Acenaphthylene _A ^{M#}	<0.01	0.02	0.01					mg/kg	0.01	A-T-019s
Anthracene _A ^{M#}	0.16	0.57	0.22					mg/kg	0.02	A-T-019s
Benzo(a)anthracene _A ^{M#}	0.68	1.62	0.88					mg/kg	0.04	A-T-019s
Benzo(a)pyrene _A ^{M#}	0.67	1.33	0.79					mg/kg	0.04	A-T-019s
Benzo(b)fluoranthene _A ^{M#}	0.78	1.62	0.97					mg/kg	0.05	A-T-019s
Benzo(ghi)perylene _A ^{M#}	0.39	0.69	0.49					mg/kg	0.05	A-T-019s
Benzo(k)fluoranthene _A ^{M#}	0.27	0.53	0.30					mg/kg	0.07	A-T-019s
Chrysene _A ^{M#}	0.79	1.55	1.00					mg/kg	0.06	A-T-019s
Dibenzo(ah)anthracene _A ^{M#}	0.09	0.13	0.10					mg/kg	0.04	A-T-019s
Fluoranthene _A ^{M#}	1.59	4.47	2.16					mg/kg	0.08	A-T-019s
Fluorene _A ^{M#}	0.05	0.15	0.07					mg/kg	0.01	A-T-019s
Indeno(123-cd)pyrene _A ^{M#}	0.49	0.82	0.64					mg/kg	0.03	A-T-019s
Naphthalene _A ^{M#}	0.04	0.04	<0.03					mg/kg	0.03	A-T-019s
Phenanthrene _A ^{M#}	0.86	1.96	1.02					mg/kg	0.03	A-T-019s
Pyrene _A ^{M#}	1.50	3.76	2.03					mg/kg	0.07	A-T-019s
Total PAH-16MS _A ^{M#}	8.45	19.4	10.8					mg/kg	0.01	A-T-019s

Envirolab Job Number: 25/10248

Client Project Name: Okell Drive

Client Project Ref: 34357LG

Lab Sample ID	25/10248/1	25/10248/2	25/10248/3					Units	Limit of Detection	Method ref
Client Sample No	1	2	3							
Client Sample ID	Stockpile	Stockpile	Stockpile							
Depth to Top										
Depth To Bottom										
Date Sampled	11-Sep-25	11-Sep-25	11-Sep-25							
Sample Type	SOIL - TOPSOIL	SOIL - TOPSOIL	SOIL - TOPSOIL							
Sample Matrix Code	4ABE	4AE	4AE							
TPH UKCWG with Clean Up										
Ali >C5-C6 _A	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
Ali >C6-C8 _A	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
Ali >C8-C10 _A	<1	<1	<1					mg/kg	1	A-T-055s
Ali >C10-C12 _A ^{M#}	<1	<1	<1					mg/kg	1	A-T-055s
Ali >C12-C16 _A ^{M#}	<1	2	1					mg/kg	1	A-T-055s
Ali >C16-C21 _A ^{M#}	2	4	3					mg/kg	1	A-T-055s
Ali >C21-C35 _A ^{M#}	22	33	31					mg/kg	1	A-T-055s
Ali >C35-C44 _A	9	14	16					mg/kg	1	A-T-055s
Total Aliphatics _A	33	54	52					mg/kg	1	Calc-As Recd
Aro >C5-C7 _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
Aro >C7-C8 _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
Aro >C8-C10 _A	<1	<1	<1					mg/kg	1	A-T-055s
Aro >C10-C12 _A	<1	<1	<1					mg/kg	1	A-T-055s
Aro >C12-C16 _A	2	9	10					mg/kg	1	A-T-055s
Aro >C16-C21 _A ^{M#}	10	50	55					mg/kg	1	A-T-055s
Aro >C21-C35 _A ^{M#}	39	143	113					mg/kg	1	A-T-055s
Aro >C35-C44 _A	10	13	16					mg/kg	1	A-T-055s
Total Aromatics _A	61	214	194					mg/kg	1	Calc-As Recd
TPH (Ali & Aro >C5-C44) _A	94	268	246					mg/kg	1	Calc-As Recd
BTEX - Benzene _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
BTEX - Toluene _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
BTEX - Ethyl Benzene _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
BTEX - m & p Xylene _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
BTEX - o Xylene _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
MTBE _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s

Report Notes

General

- This report shall not be reproduced, except in full, without written approval from Envirolab.
- The client Sample No, Client Sample ID, Depth to top, Depth to Bottom and Date Sampled are all provided by the client and can affect the validity of results.
- The results reported herein relate only to the material supplied to the laboratory.
- The residue of any samples contained within this report, and any received within the same delivery, will be disposed of **four weeks** after the initial scheduling. For samples tested for Asbestos we will retain a portion of the dried sample for a minimum of **six months** after the initial Asbestos testing is completed.
- Analytical results reflect the quality of the sample at the time of analysis only.
- Opinions and Interpretations expressed are outside our scope of accreditation.
- A deviating sample report is appended and will indicate if samples or tests have been found to be deviating. Any test results affected may not be an accurate record of the concentration at the time of sampling and, as a result, may be invalid.
- If a sample is outside of the calibration range or affected by interferences then it may need diluting. This will result in the limit of detection (LOD) being raised.
- Subcontracted Analysis: Please see the appended report for any deviations, current LODs and accreditation status of the test.

Key

Superscript “#”	Accredited to ISO 17025
Superscript “M”	Accredited to MCertS
Superscript “U”	Individual result not accredited
None of the above symbols	Analysis unaccredited
Subscript “A”	Analysis performed on as-received Sample
Subscript “D”	Analysis performed on the dried sample, crushed to pass 2mm sieve.
Subscript “D” on Asbestos	Analysis performed on a dried aliquot of sample provided.
Subscript “A”	Analysis has dependant options against results. Details appear in the comments of your Sample receipt
IS	Insufficient Sample for analysis
US	Unsuitable Sample for analysis
NDP	No Determination Possible
NAD	No Asbestos Detected
Trace	Asbestos found not suitable for Gravimetric Quantification – not enough to accurately weigh.
N/A	Not applicable

Asbestos

Identification: Asbestos in soil analysis is performed on a dried aliquot of the submitted sample and cannot guarantee to identify asbestos if only present in small numbers as discrete fibres/fragments in the original sample.

Stones etc. are not removed from the sample prior to analysis

“Trace Asbestos Identified” will be reported if there is not enough present to verify the type.

Assigned Matrix Codes

1	SAND	6	CLAY/LOAM	A	Contains Stones
2	LOAM	7	OTHER	B	Contains Construction Rubble
3	CLAY	8	Asbestos Bulk (Only Asbestos ID accredited)	C	Contains visible hydrocarbons
4	LOAM/SAND	9	Incinerator Ash (some Metals accredited)	D	Contains glass / metal
5	SAND/CLAY			E	Contains roots / twigs

Note: 7,8,9 matrices are not covered by our ISO 17025 or MCertS accreditation, unless stated above.

Soil Chemical Analysis:

All results are reported as dry weight (<40°C).

For samples with Matrix Codes 1 - 6 natural stones, brick and concrete fragments >10mm and any extraneous material (visible glass, metal or twigs) are removed and excluded from the sample prior to analysis and reported results corrected to a whole sample basis. This is reported as “% stones >10mm”.

For samples with Matrix Code 7 the whole sample is dried and crushed prior to analysis and this supersedes any “A” subscripts

All analysis is performed on the sample as received for soil samples which are positive for asbestos or the client has informed asbestos may be present and/or if they are from outside the European Union and this supersedes any “D” subscripts.

TPH by method A-T-007:

For waters, free and visible oils are excluded from the sample used for analysis, so the reported result represents the dissolved phase only.

Results “with Clean up” indicates samples cleaned up with Silica during extraction.

EPH CWG (method A-T-055) from TPH CWG:

EPH CWG results have humics mathematically subtracted through instrument calculation.

Where these humic substances have been identified in any IDs from “TPH CWG with clean up” please note that the concentration is **NOT** included in the quantified results but present in the ID for information.

Electrical Conductivity of water by method A-T-037:

Results greater than 12900µS/cm @ 25°C / 11550µS/cm @ 20°C fall outside the calibration range and as such are unaccredited.

Please contact your client manager if you require any further information.

Envirolab Deviating Samples Report

Hattersley Science & Technology Park, Stockport Road, Hattersley, SK14 3QU
Tel. 0161 368 4921 email. ask@envlab.co.uk

Client: Sutcliffe, 18-20 Harrington Street, Liverpool, L2 9QA

Project No: 25/10248

Date Received: 15/09/2025 (am)

Project: Okell Drive

Cool Box Temperatures (°C): 14.2

Clients Project No: 34357LG

NO DEVIATIONS IDENTIFIED

If, at any point before reaching the laboratory, the temperature of the samples has breached those set in published standards, e.g. BS-EN 5667-3, ISO 18400-102:2017, then the concentration of any affected analytes may differ from that at the time of sampling.

Envirolab Analysis Dates

Lab Sample ID	25/10248/1	25/10248/2	25/10248/3
Client Sample No	1	2	3
Client Sample ID/Depth	Stockpile	Stockpile	Stockpile
Date Sampled	11/09/25	11/09/25	11/09/25
A-T-019s	19/09/2025	19/09/2025	19/09/2025
A-T-022s	17/09/2025	17/09/2025	17/09/2025
A-T-024s	19/09/2025	19/09/2025	19/09/2025
A-T-026s	19/09/2025	19/09/2025	19/09/2025
A-T-027s	19/09/2025	19/09/2025	19/09/2025
A-T-028s	22/09/2025	22/09/2025	22/09/2025
A-T-029s	22/09/2025	22/09/2025	22/09/2025
A-T-031s	19/09/2025	19/09/2025	19/09/2025
A-T-032s	19/09/2025	19/09/2025	19/09/2025
A-T-040s	19/09/2025	19/09/2025	19/09/2025
A-T-042sTCN	19/09/2025	19/09/2025	19/09/2025
A-T-043-s	22/09/2025	22/09/2025	22/09/2025
A-T-044	23/09/2025	23/09/2025	23/09/2025
A-T-045	17/09/2025	17/09/2025	17/09/2025
A-T-050s	22/09/2025	22/09/2025	22/09/2025
A-T-055s	18/09/2025	18/09/2025	18/09/2025
Calc	19/09/2025	19/09/2025	19/09/2025
Calc-As Recd	18/09/2025	18/09/2025	18/09/2025

The above dates are the analysis completion dates, please note that these are not necessarily the date that the analysis was weighed/extracted.

End of Report

FINAL ANALYTICAL TEST REPORT

Envirolab Job Number: 25/12669
Issue Number: 1

Date: 13 November, 2025

Client: Sutcliffe
18-20 Harrington Street
Liverpool
L2 9QA

Project Manager: (use) D Evans; D Bowen; A Tosh; W Baldwin/(use)Sar
Project Name: Okell Drive
Project Ref: 34357LG
Order No: 11208
Date Samples Received: 05/11/25
Date Instructions Received: 06/11/25
Date Analysis Completed: 13/11/25

Approved by:



Danielle Brierley
Client Services Supervisor

Envirolab Job Number: 25/12669

Client Project Name: Okell Drive

Client Project Ref: 34357LG

Lab Sample ID	25/12669/1	25/12669/2	25/12669/3					Units	Limit of Detection	Method ref
Client Sample No										
Client Sample ID	Plot 1-2	Plot 3	Plot 4							
Depth to Top	0.00	0.00	0.00							
Depth To Bottom	0.30	0.30	0.30							
Date Sampled	03-Nov-25	03-Nov-25	03-Nov-25							
Sample Type	SOIL - ES	SOIL - ES	SOIL - ES							
Sample Matrix Code	4AE	4AE	4AE							
% Moisture at <40C _A	17.9	13.1	15.4					% w/w	0.1	A-T-044
% Stones >10mm _A	<0.1	<0.1	<0.1					% w/w	0.1	A-T-044
pH _D ^{M#}	7.86	7.78	7.59					pH	0.01	A-T-031s
Sulphate (water sol 2:1) _D ^{M#}	0.66	0.79	0.96					g/l	0.01	A-T-026s
Sulphate (acid soluble) _D ^{M#}	2200	2400	2600					mg/kg	200	A-T-028s
Cyanide (total) _A ^{M#}	<1	<1	<1					mg/kg	1	A-T-042sTCN
Phenols - Total by HPLC _A	<0.2	<0.2	<0.2					mg/kg	0.2	A-T-050s
Sulphide _A	<5	<5	<5					mg/kg	5	A-T-043-s
Sulphur (elemental) _D ^{M#}	23	17	27					mg/kg	5	A-T-029s
Organic Matter _D ^{M#}	7.26	7.78	12					% w/w	0.14	A-T-032s
Arsenic _D ^{M#}	10	9	9					mg/kg	1	A-T-024s
Boron (water soluble) _D ^{M#}	1.1	1.1	1.1					mg/kg	1	A-T-027s
Cadmium _D	<1.0	<1.0	<1.0					mg/kg	1	A-T-024s
Copper _D ^{M#}	69	60	53					mg/kg	1	A-T-024s
Chromium _D ^{M#}	16	14	14					mg/kg	1	A-T-024s
Chromium (hexavalent) _D	<1	<1	<1					mg/kg	1	A-T-040s
Chromium (trivalent)	16	14	14					mg/kg	1	Calc
Lead _D ^{M#}	112	177	92					mg/kg	1	A-T-024s
Mercury _D	<0.17	0.60	0.55					mg/kg	0.17	A-T-024s
Nickel _D ^{M#}	15	15	16					mg/kg	1	A-T-024s
Selenium _D ^{M#}	<1	<1	<1					mg/kg	1	A-T-024s
Zinc _D ^{M#}	170	121	108					mg/kg	1	A-T-024s

Envirolab Job Number: 25/12669

Client Project Name: Okell Drive

Client Project Ref: 34357LG

Lab Sample ID	25/12669/1	25/12669/2	25/12669/3					Units	Limit of Detection	Method ref
Client Sample No										
Client Sample ID	Plot 1-2	Plot 3	Plot 4							
Depth to Top	0.00	0.00	0.00							
Depth To Bottom	0.30	0.30	0.30							
Date Sampled	03-Nov-25	03-Nov-25	03-Nov-25							
Sample Type	SOIL - ES	SOIL - ES	SOIL - ES							
Sample Matrix Code	4AE	4AE	4AE							
Asbestos in Soil (inc. matrix)										
Asbestos in soil [#]	NAD	NAD	NAD							A-T-045
Asbestos Matrix (visual) _D	-	-	-							A-T-045
Asbestos Matrix (microscope) _D	-	-	-							A-T-045
Asbestos ACM - Suitable for Water Absorption Test? _D	N/A	N/A	N/A							A-T-045

Envirolab Job Number: 25/12669

Client Project Name: Okell Drive

Client Project Ref: 34357LG

Lab Sample ID	25/12669/1	25/12669/2	25/12669/3					Units	Limit of Detection	Method ref
Client Sample No										
Client Sample ID	Plot 1-2	Plot 3	Plot 4							
Depth to Top	0.00	0.00	0.00							
Depth To Bottom	0.30	0.30	0.30							
Date Sampled	03-Nov-25	03-Nov-25	03-Nov-25							
Sample Type	SOIL - ES	SOIL - ES	SOIL - ES							
Sample Matrix Code	4AE	4AE	4AE							
PAH-16MS										
Acenaphthene _A ^{M#}	0.07	0.05	0.05					mg/kg	0.01	A-T-019s
Acenaphthylene _A ^{M#}	0.12	<0.01	<0.01					mg/kg	0.01	A-T-019s
Anthracene _A ^{M#}	0.21	0.08	0.09					mg/kg	0.02	A-T-019s
Benzo(a)anthracene _A ^{M#}	1.97	0.37	0.43					mg/kg	0.04	A-T-019s
Benzo(a)pyrene _A ^{M#}	2.73	0.38	0.45					mg/kg	0.04	A-T-019s
Benzo(b)fluoranthene _A ^{M#}	2.66	0.45	0.50					mg/kg	0.05	A-T-019s
Benzo(ghi)perylene _A ^{M#}	1.32	0.22	0.22					mg/kg	0.05	A-T-019s
Benzo(k)fluoranthene _A ^{M#}	1.05	0.16	0.17					mg/kg	0.07	A-T-019s
Chrysene _A ^{M#}	2.16	0.43	0.48					mg/kg	0.06	A-T-019s
Dibenzo(ah)anthracene _A ^{M#}	0.40	0.06	<0.04					mg/kg	0.04	A-T-019s
Fluoranthene _A ^{M#}	2.27	0.78	0.98					mg/kg	0.08	A-T-019s
Fluorene _A ^{M#}	0.06	0.03	0.04					mg/kg	0.01	A-T-019s
Indeno(123-cd)pyrene _A ^{M#}	1.44	0.25	0.26					mg/kg	0.03	A-T-019s
Naphthalene _A ^{M#}	0.04	<0.03	<0.03					mg/kg	0.03	A-T-019s
Phenanthrene _A ^{M#}	0.67	0.35	0.39					mg/kg	0.03	A-T-019s
Pyrene _A ^{M#}	2.64	0.78	0.97					mg/kg	0.07	A-T-019s
Total PAH-16MS_A^{M#}	19.8	4.39	5.03					mg/kg	0.01	A-T-019s

Envirolab Job Number: 25/12669

Client Project Name: Okell Drive

Client Project Ref: 34357LG

Lab Sample ID	25/12669/1	25/12669/2	25/12669/3					Units	Limit of Detection	Method ref
Client Sample No										
Client Sample ID	Plot 1-2	Plot 3	Plot 4							
Depth to Top	0.00	0.00	0.00							
Depth To Bottom	0.30	0.30	0.30							
Date Sampled	03-Nov-25	03-Nov-25	03-Nov-25							
Sample Type	SOIL - ES	SOIL - ES	SOIL - ES							
Sample Matrix Code	4AE	4AE	4AE							
TPH UKCWG with Clean Up										
Ali >C5-C6 _A	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
Ali >C6-C8 _A	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
Ali >C8-C10 _A	<1	<1	<1					mg/kg	1	A-T-055s
Ali >C10-C12 _A ^{M#}	1	<1	<1					mg/kg	1	A-T-055s
Ali >C12-C16 _A ^{M#}	1	<1	1					mg/kg	1	A-T-055s
Ali >C16-C21 _A ^{M#}	5	3	6					mg/kg	1	A-T-055s
Ali >C21-C35 _A ^{M#}	117	44	59					mg/kg	1	A-T-055s
Ali >C35-C44 _A	58	20	24					mg/kg	1	A-T-055s
Total Aliphatics _A	183	67	90					mg/kg	1	Calc-As Recd
Aro >C5-C7 _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
Aro >C7-C8 _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
Aro >C8-C10 _A	15	1	1					mg/kg	1	A-T-055s
Aro >C10-C12 _A	10	2	1					mg/kg	1	A-T-055s
Aro >C12-C16 _A	9	22	5					mg/kg	1	A-T-055s
Aro >C16-C21 _A ^{M#}	51	119	24					mg/kg	1	A-T-055s
Aro >C21-C35 _A ^{M#}	141	293	98					mg/kg	1	A-T-055s
Aro >C35-C44 _A	44	16	11					mg/kg	1	A-T-055s
Total Aromatics _A	269	453	139					mg/kg	1	Calc-As Recd
TPH (Ali & Aro >C5-C44) _A	452	520	229					mg/kg	1	Calc-As Recd
BTEX - Benzene _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
BTEX - Toluene _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
BTEX - Ethyl Benzene _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
BTEX - m & p Xylene _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
BTEX - o Xylene _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s
MTBE _A [#]	<0.01	<0.01	<0.01					mg/kg	0.01	A-T-022s

Report Notes

General

- This report shall not be reproduced, except in full, without written approval from Envirolab.
- The client Sample No, Client Sample ID, Depth to top, Depth to Bottom and Date Sampled are all provided by the client and can affect the validity of results.
- The results reported herein relate only to the material supplied to the laboratory.
- The residue of any samples contained within this report, and any received within the same delivery, will be disposed of **four weeks** after the initial scheduling. For samples tested for Asbestos we will retain a portion of the dried sample for a minimum of **six months** after the initial Asbestos testing is completed.
- Analytical results reflect the quality of the sample at the time of analysis only.
- Opinions and Interpretations expressed are outside our scope of accreditation.
- A deviating sample report is appended and will indicate if samples or tests have been found to be deviating. Any test results affected may not be an accurate record of the concentration at the time of sampling and, as a result, may be invalid.
- If a sample is outside of the calibration range or affected by interferences then it may need diluting. This will result in the limit of detection (LOD) being raised.
- Subcontracted Analysis: Please see the appended report for any deviations, current LODs and accreditation status of the test.

Key

Superscript “#”	Accredited to ISO 17025
Superscript “M”	Accredited to MCertS
Superscript “U”	Individual result not accredited
None of the above symbols	Analysis unaccredited
Subscript “A”	Analysis performed on as-received Sample
Subscript “D”	Analysis performed on the dried sample, crushed to pass 2mm sieve.
Subscript “D” on Asbestos	Analysis performed on a dried aliquot of sample provided.
Subscript “A”	Analysis has dependant options against results. Details appear in the comments of your Sample receipt
IS	Insufficient Sample for analysis
US	Unsuitable Sample for analysis
NDP	No Determination Possible
NAD	No Asbestos Detected
Trace	Asbestos found not suitable for Gravimetric Quantification – not enough to accurately weigh.
N/A	Not applicable

Asbestos

Identification: Asbestos in soil analysis is performed on a dried aliquot of the submitted sample and cannot guarantee to identify asbestos if only present in small numbers as discrete fibres/fragments in the original sample.

Stones etc. are not removed from the sample prior to analysis

“Trace Asbestos Identified” will be reported if there is not enough present to verify the type.

Assigned Matrix Codes

1	SAND	6	CLAY/LOAM	A	Contains Stones
2	LOAM	7	OTHER	B	Contains Construction Rubble
3	CLAY	8	Asbestos Bulk (Only Asbestos ID accredited)	C	Contains visible hydrocarbons
4	LOAM/SAND	9	Incinerator Ash (some Metals accredited)	D	Contains glass / metal
5	SAND/CLAY			E	Contains roots / twigs

Note: 7,8,9 matrices are not covered by our ISO 17025 or MCertS accreditation, unless stated above.

Soil Chemical Analysis:

All results are reported as dry weight (<40°C).

For samples with Matrix Codes 1 - 6 natural stones, brick and concrete fragments >10mm and any extraneous material (visible glass, metal or twigs) are removed and excluded from the sample prior to analysis and reported results corrected to a whole sample basis. This is reported as “% stones >10mm”.

For samples with Matrix Code 7 the whole sample is dried and crushed prior to analysis and this supersedes any “A” subscripts

All analysis is performed on the sample as received for soil samples which are positive for asbestos or the client has informed asbestos may be present and/or if they are from outside the European Union and this supersedes any “D” subscripts.

TPH by method A-T-007:

For waters, free and visible oils are excluded from the sample used for analysis, so the reported result represents the dissolved phase only.

Results “with Clean up” indicates samples cleaned up with Silica during extraction.

EPH CWG (method A-T-055) from TPH CWG:

EPH CWG results have humics mathematically subtracted through instrument calculation.

Where these humic substances have been identified in any IDs from “TPH CWG with clean up” please note that the concentration is **NOT** included in the quantified results but present in the ID for information.

Electrical Conductivity of water by method A-T-037:

Results greater than 12900µS/cm @ 25°C / 11550µS/cm @ 20°C fall outside the calibration range and as such are unaccredited.

Please contact your client manager if you require any further information.

Envirolab Deviating Samples Report

Hattersley Science & Technology Park, Stockport Road, Hattersley, SK14 3QU
Tel. 0161 368 4921 email. ask@envlab.co.uk

Client: Sutcliffe, 18-20 Harrington Street, Liverpool, L2 9QA

Project No: 25/12669

Project: Okell Drive

Date Received: 06/11/2025 (am)

Clients Project No: 34357LG

Cool Box Temperatures (°C): 12.8

NO DEVIATIONS IDENTIFIED

If, at any point before reaching the laboratory, the temperature of the samples has breached those set in published standards, e.g. BS-EN 5667-3, ISO 18400-102:2017, then the concentration of any affected analytes may differ from that at the time of sampling.

Envirolab Analysis Dates

Lab Sample ID	25/12669/1	25/12669/2	25/12669/3
Client Sample No			
Client Sample ID/Depth	Plot 1-2 0.00-0.30m	Plot 3 0.00-0.30m	Plot 4 0.00-0.30m
Date Sampled	03/11/25	03/11/25	03/11/25
A-T-019s	10/11/2025	10/11/2025	10/11/2025
A-T-022s	10/11/2025	10/11/2025	10/11/2025
A-T-024s	12/11/2025	12/11/2025	12/11/2025
A-T-026s	12/11/2025	12/11/2025	12/11/2025
A-T-027s	12/11/2025	12/11/2025	12/11/2025
A-T-028s	13/11/2025	13/11/2025	13/11/2025
A-T-029s	12/11/2025	12/11/2025	12/11/2025
A-T-031s	13/11/2025	13/11/2025	13/11/2025
A-T-032s	12/11/2025	12/11/2025	12/11/2025
A-T-040s	12/11/2025	12/11/2025	12/11/2025
A-T-042sTCN	11/11/2025	11/11/2025	11/11/2025
A-T-043-s	11/11/2025	11/11/2025	11/11/2025
A-T-044	10/11/2025	10/11/2025	10/11/2025
A-T-045	07/11/2025	07/11/2025	07/11/2025
A-T-050s	11/11/2025	11/11/2025	11/11/2025
A-T-055s	10/11/2025	10/11/2025	10/11/2025
Calc	12/11/2025	12/11/2025	12/11/2025
Calc-As Recd	10/11/2025	10/11/2025	10/11/2025

The above dates are the analysis completion dates, please note that these are not necessarily the date that the analysis was weighed/extracted.

End of Report

Appendix C – Gas Membrane Specification / Photographs / Proformas



® Methane Pro 390 UK Gas Barrier CA

Methane, Carbon Dioxide & Radon Gas Barrier
High specification DPM

Novia® Methane Pro 390 is a multi-layer virgin polythene laminate with a reinforced aluminium foil core, suitable for use as a loose laid Methane, Carbon Dioxide & Radon gas barrier and high-specification damp proof membrane (DPM). **Novia® Methane Pro 390** has a weight of 390gsm and is $\geq 0.4\text{mm}$ in thickness. The membrane complies with current UK Building Regulations for Methane protection, including BS 8485 groundwork applications and is suitable for both taped or welded installations. **Novia® Methane Pro 390** meets EN 13967 as a DPM and is UKCA approved. The membrane is blue on one side, silver on the reverse, with no text or images.



Data Table

Standard Width	1.6	m	
Roll Length	50	m	
Roll Weight	33	kg	
Nominal weight	390	g/m^2	EN 1849-2
Tensile strength MD / CD	$>280 / >200$	N/50mm	EN 12311-2 Method A
Elongation MD / CD	$>15 / >15$	%	EN 12311-2 Method A
Resistance to tearing MD / CD	$>100 / >200$	N	EN 12310-1
Water vapour resistance, Sd	5000	m	EN 1931
Watertightness	PASS	At 2kPa	EN 1928
Max. Methane transmission rate* (membrane)	≤ 0.1	$\text{ml}/(\text{m}^2 \cdot \text{day} \cdot \text{atm})$	BS ISO 15105-1
Max. Methane transmission rate* (taped joint)	≤ 13.6	$\text{ml}/(\text{m}^2 \cdot \text{day} \cdot \text{atm})$	BS ISO 15105-1
Max. Methane transmission rate* (welded joint)	≤ 18.3	$\text{ml}/(\text{m}^2 \cdot \text{day} \cdot \text{atm})$	BS ISO 15105-1
Alkali durability	PASS		EN 1847 (liquid 2) and EN 12311-2
Age durability	PASS		EN 1296 and EN 1931
Reaction to fire	NPD		

Key Features:

- 390gsm weight and $\geq 0.4\text{mm}$ in thickness
- Suitable for BS 8485 Methane gas barrier applications
- Meets EN 13967 for use as a DPM
- UKCA approved
- Suitable for both taped or welded installations
- Joints tested to BS ISO 15105-1
- Tough, tear resistant and reinforced material
- Low vapour and methane permeability
- Also suitable as a Carbon Dioxide and Radon gas barrier

For construction projects that only require protection from Radon gas, we offer **Novia®1600g Radon** gas barrier. It is manufactured from virgin grade polythene and is BR211 compliant. See datasheet for more product specific information.

*Methane transmission rate is negligible through the main body of the membrane. Taped and welded joints have been tested to BS ISO 15101-1 and the Methane transmission rates are significantly below limits required under BS 8485.

Installation Guidance - Welded System:

When installing **Novia® Methane Pro 390**, welding should be undertaken by competent and experienced operatives. Tests should be undertaken prior to welding, to ensure the correct temperature and speed is achieved. Ambient temperature and the condition of the equipment used can influence the weld temperature settings and speed. **Novia® Methane Pro 390** is installed blue side facing up. The joint to be welded should be overlapped by 100mm as a minimum, with a 35mm weld typically achieved. All joints must be correctly and fully sealed to ensure the effectiveness of the installation. Welds on gas membranes, such as **Novia® Methane Pro 390**, are normally subject to independent verification in accordance with CIRIA C735. This includes joint integrity testing. Edges and entry points, such as top hats and pipe penetrations, must also be sealed by welding or the use of Novia installation tapes. It is very important that all breaks or damage to the membrane, intentional or otherwise, are fully sealed. Any damage should be repaired by welding a patch of material with a minimum 150mm overlap from the puncture. Alternatively, **Novia® Double Sided Butyl Tape** (50mm minimum width) and **Novia® Single Sided Aluminium Foil Lap Tape** (96mm minimum width), installation tapes can also be used for any repairs.



Use the QR code to link direct to the product webpage.



NOTE: COSHH safety datasheets available upon request.

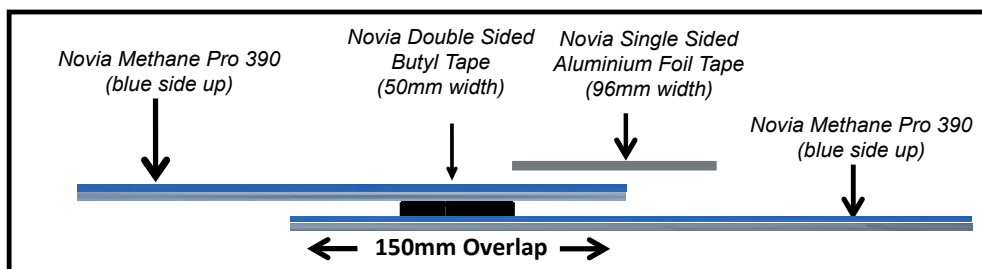
Date Published: V1, September 2024. Novia's most recently published datasheet supersedes any previous versions which may still be in circulation.

DS0924_Methane390

Installation Guidance - Taped System:

When installing as a taped system, the membrane should be installed using Novia sealing tapes, as tested to BS ISO 15101-1: **Novia® Double Sided Butyl Tape** (50mm minimum width) and **Novia® Single Sided Aluminium Foil Lap Tape** (96mm minimum width). This is to ensure a complete gastight seal is maintained throughout the life of the product. It is very important that the product is not damaged during installation, and that all breaks or damage to the membrane, intentional or otherwise, are fully sealed. Repair any on-site damage with a patch of **Novia® Methane Pro 390** material, using Novia tapes, with a minimum 150mm overlap from the puncture.

An example installation for taped system (membrane installed blue side up).



To correctly install **Novia® Methane Pro 390** at all joints, ensure the surface is dry and dust free before unrolling the first length of membrane. **Novia® Methane Pro 390** is installed blue side facing up. Once the membrane is flat, apply **Novia® Double Sided Butyl Tape** approximately 50mm from the edge, and temporarily leave the backing paper on. Prepare the second length of methane barrier by once again ensuring the surface underneath is dry and dust free. Then lay the second length of membrane with a 150mm overlap on to the first length of membrane. Join them together by unpeeling the backing paper of the butyl tape. It is recommended to apply firm pressure along all joints to form a strong sealing bond. Where the two membranes overlap, the excess membrane needs to be stuck firmly in place using **Novia® Single Sided Aluminium Foil Lap Tape**. Apply this tape equidistant over the two membranes and apply firm pressure to complete the seal. All other edges and entry points, such as top hats and pipe penetrations, must be sealed in the same manner (or welded). Ensuring all joints are sealed correctly and tightly will maintain the effectiveness of the membrane.

General Installation Guidance:

Once installation of the membrane is complete, the Methane barrier should be protected as soon as possible. There is a minimum thickness of 50mm screed recommended. It is essential that care is taken to ensure the membrane is not damaged at any point after the membranes installation, including the application of screed or reinforced concrete. **Novia® Methane Pro 390** is suitable for applications installed above/below reinforced cast concrete floor slabs or alternatively above suspended segmental subfloors, such as block and beam. This membrane is not suitable for applications where hydrostatic pressure is present.

Other Notes:

- Always handle material carefully to prevent tears and punctures.
- All Novia products should be stored horizontally, indoors and out of direct sunlight. External storage must be on a temporary basis. When stored externally, Novia products should be covered and protected from exposure to weather conditions, especially wind, rain, frost and UV. Pallets should not be stacked.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025



Plate 1: Plots 1 & 2 gas membrane general condition.

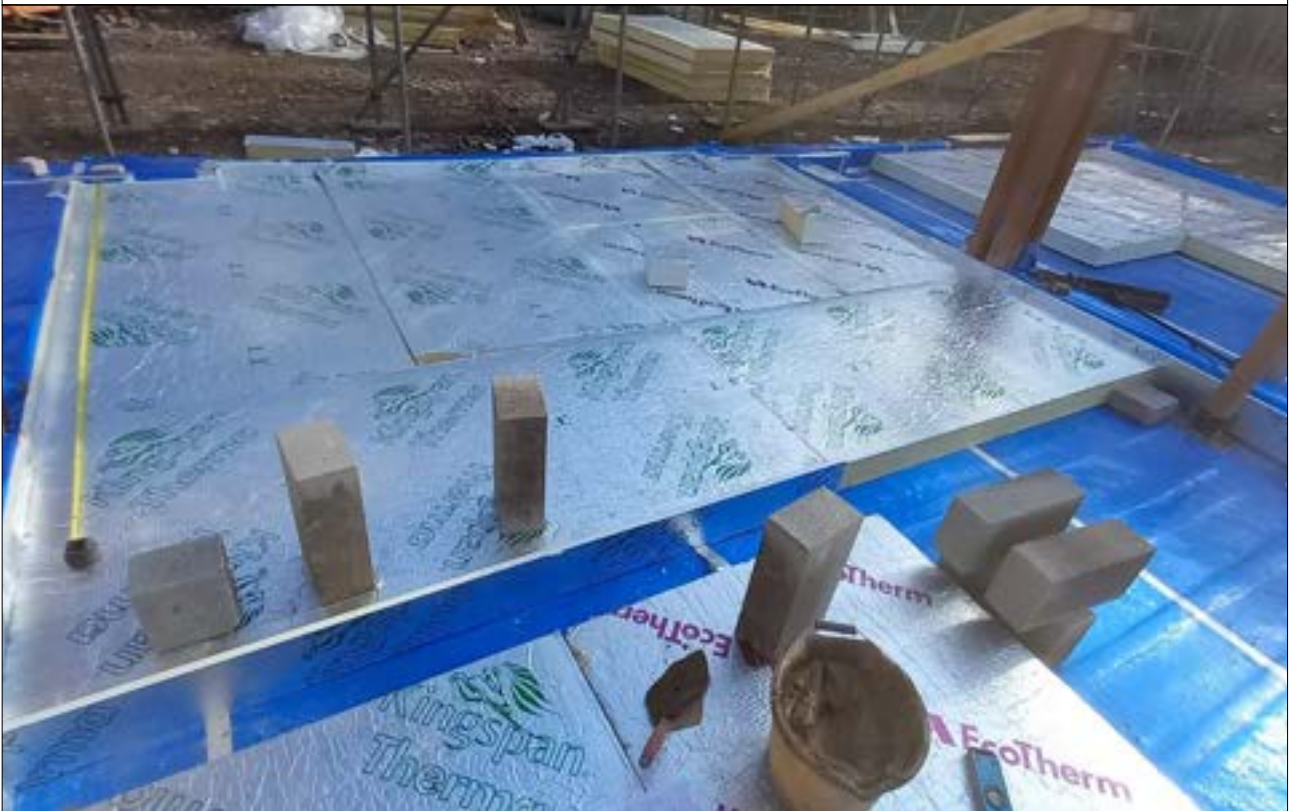


Plate 2: Plots 1 & 2 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025



Plate 3: Plots 1 & 2 gas membrane general condition.



Plate 4: Plots 1 & 2 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025

Plate 5: Plots 1 & 2 gas membrane general condition.



Plate 6: Plots 1 & 2 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025

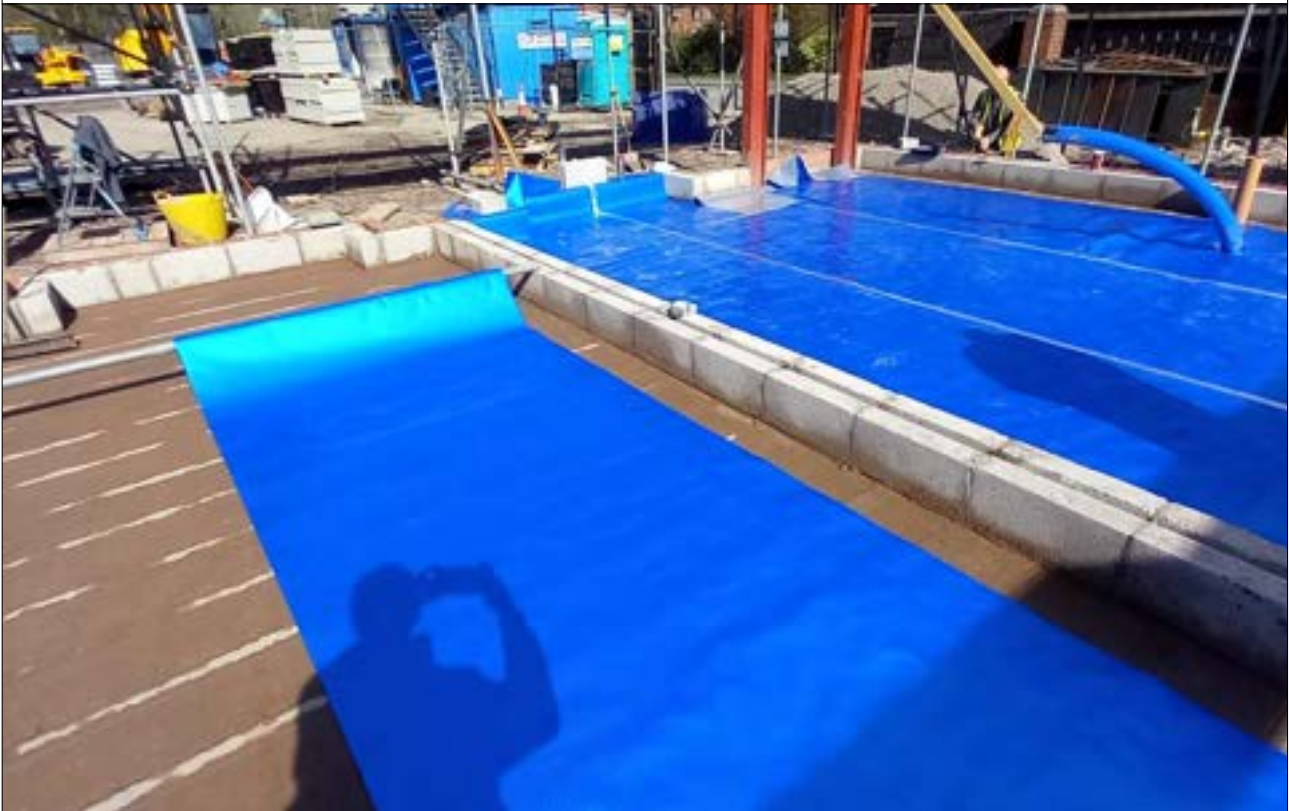


Plate 7: Plots 1 & 2 gas membrane general condition.



Plate 8: Plots 1 & 2 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025



Plate 9: Plots 3 & 4 gas membrane general condition.

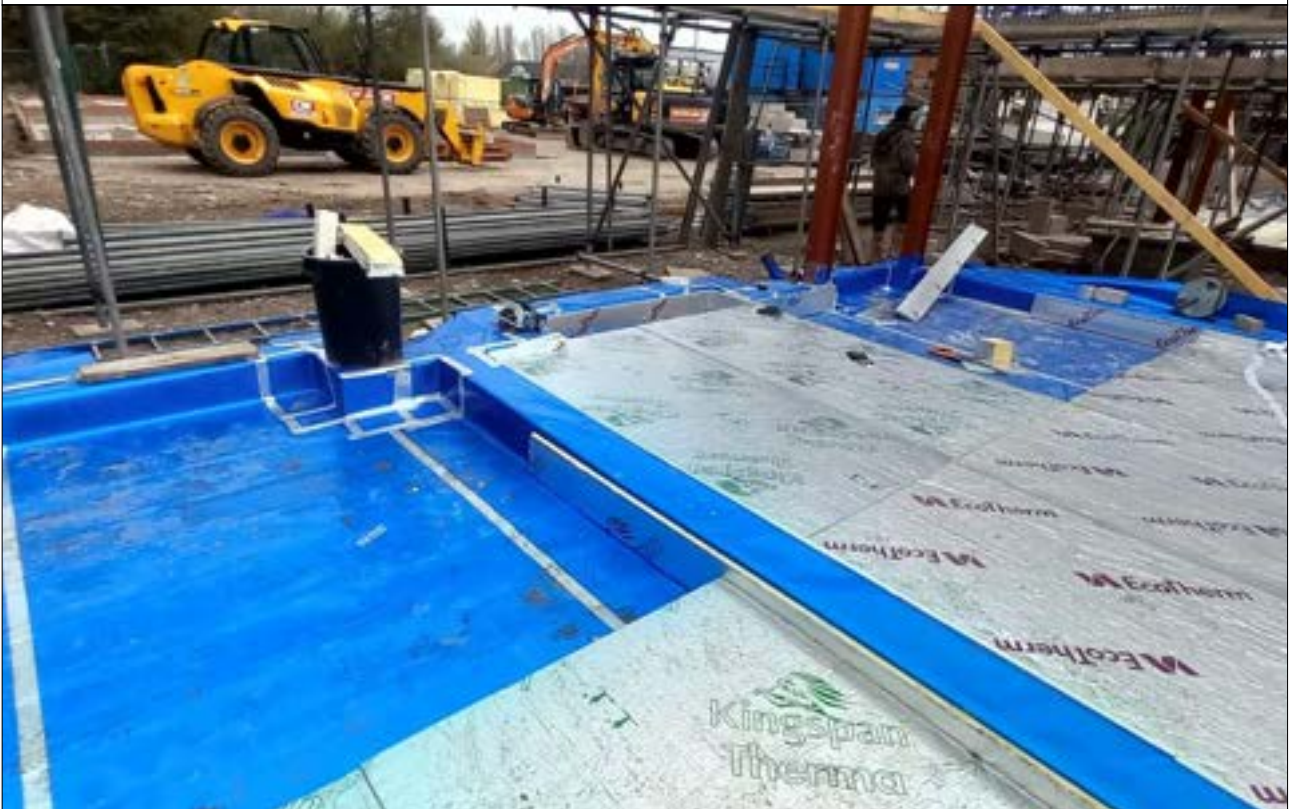


Plate 10: Plots 3 & 4 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025

Plate 11: Plots 3 & 4 gas membrane general condition.



Plate 12: Plots 3 & 4 gas membrane general condition.

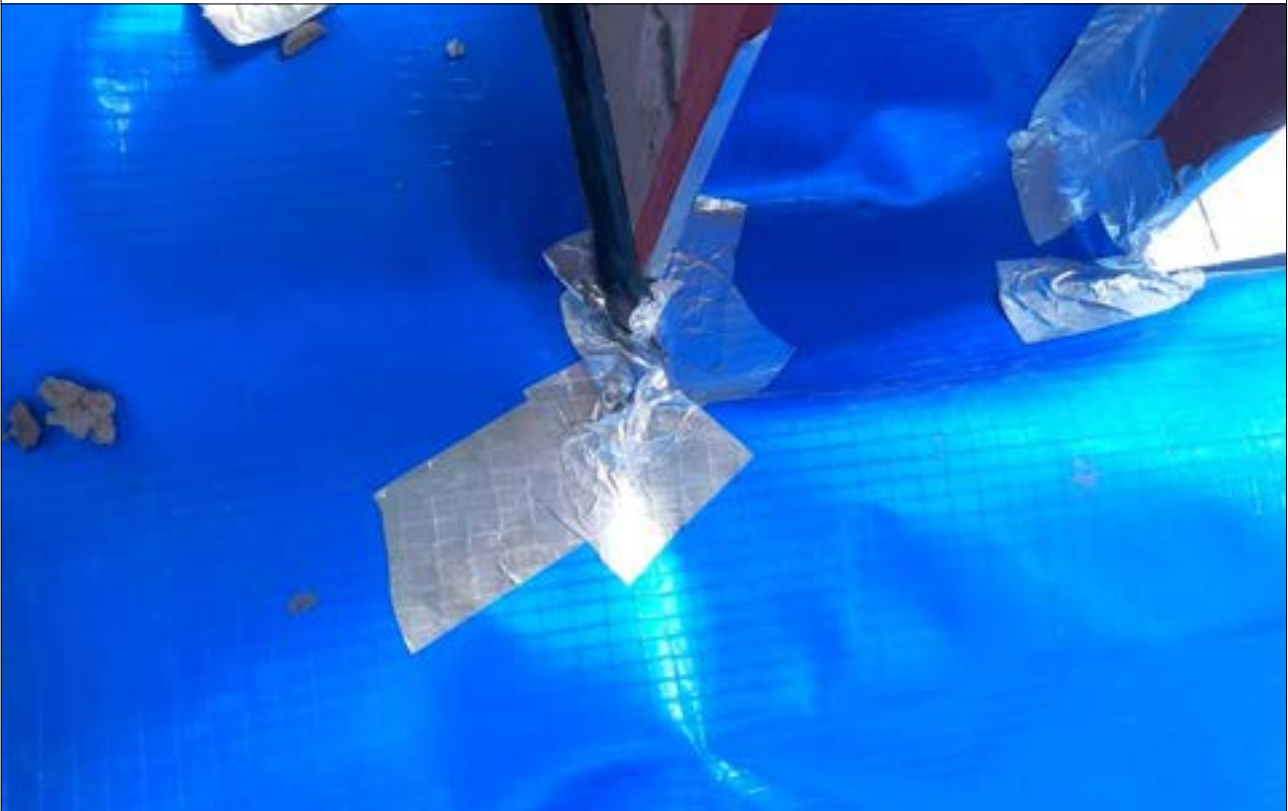
Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025

Plate 13: Plots 3 & 4 gas membrane general condition.

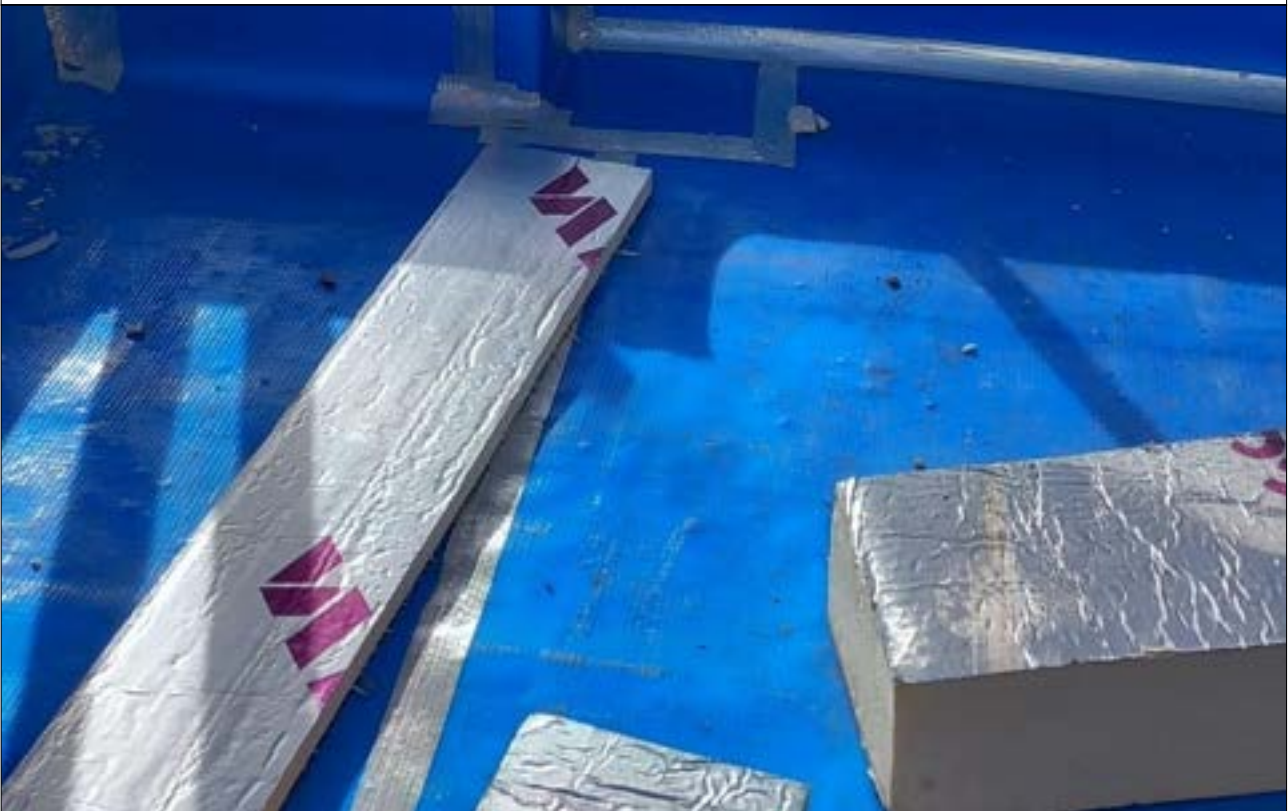


Plate 14: Plots 3 & 4 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025

Plate 15: Plots 3 & 4 gas membrane general condition.



Plate 16: Plots 3 & 4 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025



Plate 17: Plots 5, 6 & 7 gas membrane general condition.



Plate 18: Plots 5, 6 & 7 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025



Plate 19: Plots 5, 6 & 7 gas membrane general condition.



Plate 20: Plots 5, 6 & 7 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025



Plate 21: Plots 5, 6 & 7 gas membrane general condition.



Plate 22: Plots 5, 6 & 7 gas membrane general condition.

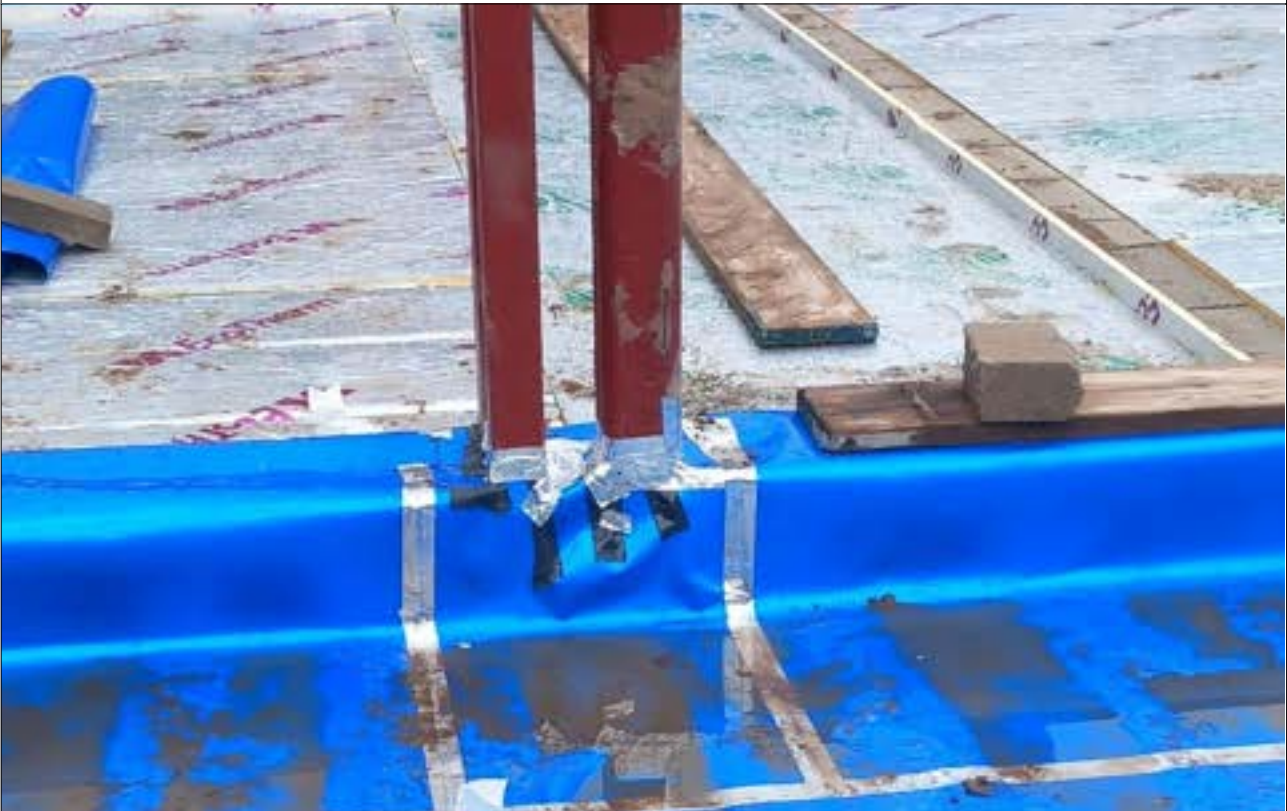
Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025

Plate 23: Plots 5, 6 & 7 gas membrane general condition.

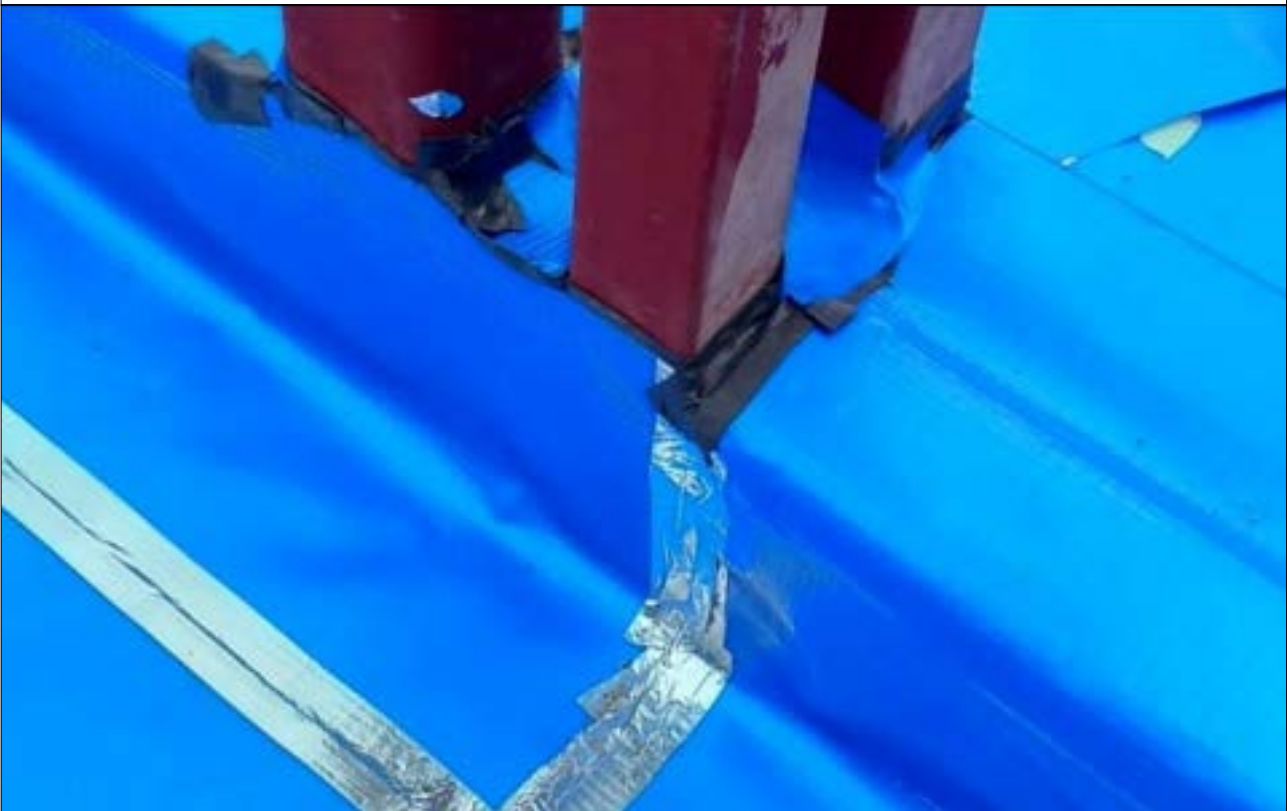


Plate 24: Plots 5, 6 & 7 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025



Plate 25: Plots 8 & 9 gas membrane general condition.

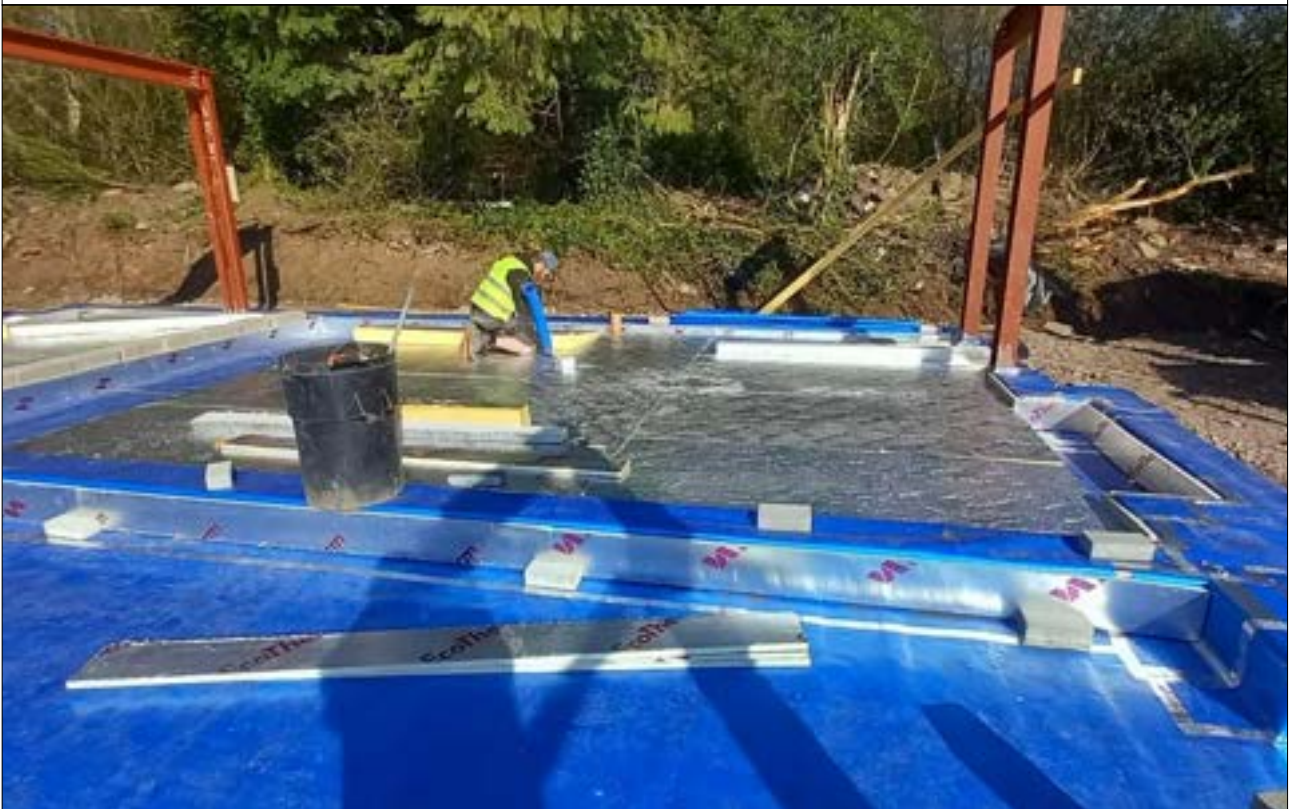


Plate 26: Plots 8 & 9 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025



Plate 27: Plots 8 & 9 gas membrane general condition.



Plate 28: Plots 8 & 9 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025

Plate 29: Plots 8 & 9 gas membrane general condition.



Plate 30: Plots 8 & 9 gas membrane general condition.

Gas Membrane Inspection Photo Log – Plots 1-9 – 10/09/2025

Plate 31: Plots 8 & 9 gas membrane general condition.



Plate 32: Plots 8 & 9 gas membrane general condition.



Visual Inspection of Gas Protection Measures

Site Name: Okell Drive, Halewood Plots 1&2	Gas characteristic situation: CS3
Job Number: 34357LG	Type of development and building/block checked: Residential
Date: 27/03/2025	Building description: Semidetached housing
Visit by: AT	Foundation type: Suspended Floor
Weather at time of inspection: Overcast	Gas protection type: Passive

No.	Item	Comments (see notes)
1 Gas membrane		
1.1	Condition if sub-grade and underside of gas membrane	Underside clear of debris, sand, grit and sharps
1.2	Gas membrane type	Novia Methane Pro 390 Gas Barrier
1.3	Gas membrane condition	Good – No evidence of punctures, tears, rips or stretching. Limited traffic across installed membranes
1.4	Joining tape product	Novia Double Sided Butyl Tape (50mm) Novia Single sided Aluminium Foil Lap Tape
1.5	Lapping design	Good – Lapping secured and sealed effectively
1.6	Laps. Welds and joints seals	Good – Lapping Welds and Joints secured and sealed effectively
1.7	Service entries seals	Good – Top hats secured and sealed effectively
2 Passive venting		
2.1	Sub-floor void	Void 200-250mm – unable to inspect
2.2	External wall airbricks	4 installed in correct position
2.3	Internal sleeper walls	N/a
2.4	External vent trenches/ducts	External vent trenches 10mm gravel no fines noted
3 Active venting		
3.1	System details	N/a
Additional Notes:		

Notes: inspection checklist

1.1	Underside of gas membrane	Check that the sub grade does not contain rough/uneven surfaces, is appropriately clean and that there are no hard/sharp objects. That protective sand blinding or geotextile (if specified) is present and meets the design criteria.
1.2	Gas membrane type	Manufacturer and product specification, gauge, colour, brand/name, material batch/roll numbers, storage arrangements (protected from dirt/damage?)
1.3	Gas membrane condition	Open punctures, tears, rips, stretching? Excessive footprints/evidence of traffic? Presence of debris? Repairs? Signs of weakness such as raised or sunken indentations? Protection plan in place to restrict access to lain gas membrane?
1.4	Joining tape product	Product type, brand, thickness, material, width, colour? Use of double sided tape?
1.5	Lapping design	Joints lapped and sealed in accordance with manufacturer's requirements/specification? Minimum overlap insured? Sections taped twice?
1.6	Laps and joints sealed	Welds complete? Appropriate joining/double sided tape used?
1.7	Service entries sealed	Top hats seal arrangements fixed around service entries? Use of Jubilee clips?
2.1	Sub-floor void	Is a check possible? Void former? Gravel (type/specification)? Height of void space? Is it clear?
2.2	External wall airbricks	Numbers, size, positions as design drawing?
2.3	Internal sleeper walls	Ventilation holes (honeycomb brickwork/pipe crossings?) – size, spacing, location in accordance with design?
2.4	External vent trenches/ducts	Located and constructed in accordance with design drawings? If open-topped gravel – gravel type/presence of fines? If pipe or other vent, check position and construction for functionality and absence of blockages. Ability of void former to withstand bearing of the superstructure?
3.1	Active venting	Type of air supply: mechanical, natural, combined? Location/condition/number of fans and vents? Location and size of inlets? Provision of air-cleaning devices and air heaters? Supply and exhaust ductwork? Alarm provision/installation? Gas monitoring system in under-floor void?

Photographs

No.	Description

The gas protection measures inspected:	a Are acceptable and comply with the specification
	b Are acceptable but attention is drawn to issues related to item no.
	c Are not acceptable due to issues related to item no.

Name: Alex Tosh

Signature:



Date: 27.03.25



Visual Inspection of Gas Protection Measures

Site Name: Okell Drive, Halewood Plots 3&4	Gas characteristic situation: CS3
Job Number: 34357LG	Type of development and building/block checked: Residential
Date: 31/03/2025	Building description: Semidetached Housing
Visit by: AT	Foundation type: Suspended Floor
Weather at time of inspection: Sunny	Gas protection type: Passive

No.	Item	Comments (see notes)
1 Gas membrane		
1.1	Condition if sub-grade and underside of gas membrane	Underside clear of debris, sand/grit and sharps
1.2	Gas membrane type	Novia Methane Pro 390 Gas Barrier
1.3	Gas membrane condition	Good – No evidence of punctures, tears, rips or stretching. Limited traffic across installed membranes
1.4	Joining tape product	Novia Double Sided Butyl Tape (50mm) Novia Single sided Aluminium Foil Lap Tape
1.5	Lapping design	Good – Lapping secured and sealed effectively
1.6	Laps. Welds and joints seals	Good – Lapping Welds and Joints secured and sealed effectively
1.7	Service entries seals	Good – Top hats secured and sealed effectively
2 Passive venting		
2.1	Sub-floor void	Void 200-250mm – unable to inspect
2.2	External wall airbricks	4 installed in correct position
2.3	Internal sleeper walls	N/a
2.4	External vent trenches/ducts	External vent trenches 10mm gravel no fines noted
3 Active venting		
3.1	System details	N/a
Additional Notes:		

Notes: inspection checklist

1.1	Underside of gas membrane	Check that the sub grade does not contain rough/uneven surfaces, is appropriately clean and that there are no hard/sharp objects. That protective sand blinding or geotextile (if specified) is present and meets the design criteria.
1.2	Gas membrane type	Manufacturer and product specification, gauge, colour, brand/name, material batch/roll numbers, storage arrangements (protected from dirt/damage?)
1.3	Gas membrane condition	Open punctures, tears, rips, stretching? Excessive footprints/evidence of traffic? Presence of debris? Repairs? Signs of weakness such as raised or sunken indentations? Protection plan in place to restrict access to lain gas membrane?
1.4	Joining tape product	Product type, brand, thickness, material, width, colour? Use of double sided tape?
1.5	Lapping design	Joints lapped and sealed in accordance with manufacturer's requirements/specification? Minimum overlap insured? Sections taped twice?
1.6	Laps and joints sealed	Welds complete? Appropriate joining/double sided tape used?
1.7	Service entries sealed	Top hats seal arrangements fixed around service entries? Use of Jubilee clips?
2.1	Sub-floor void	Is a check possible? Void former? Gravel (type/specification)? Height of void space? Is it clear?
2.2	External wall airbricks	Numbers, size, positions as design drawing?
2.3	Internal sleeper walls	Ventilation holes (honeycomb brickwork/pipe crossings?) – size, spacing, location in accordance with design?
2.4	External vent trenches/ducts	Located and constructed in accordance with design drawings? If open-topped gravel – gravel type/presence of fines? If pipe or other vent, check position and construction for functionality and absence of blockages. Ability of void former to withstand bearing of the superstructure?
3.1	Active venting	Type of air supply: mechanical, natural, combined? Location/condition/number of fans and vents? Location and size of inlets? Provision of air-cleaning devices and air heaters? Supply and exhaust ductwork? Alarm provision/installation? Gas monitoring system in under-floor void?

Photographs

No.	Description

The gas protection measures inspected:	a Are acceptable and comply with the specification
	b Are acceptable but attention is drawn to issues related to item no.
	c Are not acceptable due to issues related to item no.

Name: Alex Tosh

Signature:



Date: 31.03.25



Visual Inspection of Gas Protection Measures

Site Name: Okell Drive, Halewood Plots 5-7	Gas characteristic situation: CS3
Job Number: 34357LG	Type of development and building/block checked: Residential
Date: 28/04/2025	Building description: Housing Block
Visit by: AT	Foundation type: Suspended Floor
Weather at time of inspection: Sunny	Gas protection type: Passive

No.	Item	Comments (see notes)
1 Gas membrane		
1.1	Condition if sub-grade and underside of gas membrane	Underside clear of debris, sand/grit and sharps
1.2	Gas membrane type	Novia Methane Pro 390 Gas Barrier
1.3	Gas membrane condition	Good – No evidence of punctures, tears, rips or stretching. Limited traffic across installed membranes
1.4	Joining tape product	Novia Double Sided Butyl Tape (50mm) Novia Single sided Aluminium Foil Lap Tape
1.5	Lapping design	Good – Lapping secured and sealed effectively
1.6	Laps. Welds and joints seals	Good – Lapping Welds and Joints secured and sealed effectively
1.7	Service entries seals	Good – Top hats secured and sealed effectively
2 Passive venting		
2.1	Sub-floor void	Void 200-250mm – unable to inspect
2.2	External wall airbricks	4 installed in correct position
2.3	Internal sleeper walls	N/a
2.4	External vent trenches/ducts	External vent trenches 10mm gravel no fines noted
3 Active venting		
3.1	System details	N/a
Additional Notes:		

Notes: inspection checklist

1.1	Underside of gas membrane	Check that the sub grade does not contain rough/uneven surfaces, is appropriately clean and that there are no hard/sharp objects. That protective sand blinding or geotextile (if specified) is present and meets the design criteria.
1.2	Gas membrane type	Manufacturer and product specification, gauge, colour, brand/name, material batch/roll numbers, storage arrangements (protected from dirt/damage?)
1.3	Gas membrane condition	Open punctures, tears, rips, stretching? Excessive footprints/evidence of traffic? Presence of debris? Repairs? Signs of weakness such as raised or sunken indentations? Protection plan in place to restrict access to lain gas membrane?
1.4	Joining tape product	Product type, brand, thickness, material, width, colour? Use of double sided tape?
1.5	Lapping design	Joints lapped and sealed in accordance with manufacturer's requirements/specification? Minimum overlap insured? Sections taped twice?
1.6	Laps and joints sealed	Welds complete? Appropriate joining/double sided tape used?
1.7	Service entries sealed	Top hats seal arrangements fixed around service entries? Use of Jubilee clips?
2.1	Sub-floor void	Is a check possible? Void former? Gravel (type/specification)? Height of void space? Is it clear?
2.2	External wall airbricks	Numbers, size, positions as design drawing?
2.3	Internal sleeper walls	Ventilation holes (honeycomb brickwork/pipe crossings?) – size, spacing, location in accordance with design?
2.4	External vent trenches/ducts	Located and constructed in accordance with design drawings? If open-topped gravel – gravel type/presence of fines? If pipe or other vent, check position and construction for functionality and absence of blockages. Ability of void former to withstand bearing of the superstructure?
3.1	Active venting	Type of air supply: mechanical, natural, combined? Location/condition/number of fans and vents? Location and size of inlets? Provision of air-cleaning devices and air heaters? Supply and exhaust ductwork? Alarm provision/installation? Gas monitoring system in under-floor void?

Photographs

No.	Description

The gas protection measures inspected:	a Are acceptable and comply with the specification
	b Are acceptable but attention is drawn to issues related to item no.
	c Are not acceptable due to issues related to item no.

Name: Alex Tosh

Signature:



Date: 28.04.25



Visual Inspection of Gas Protection Measures

Site Name: Okell Drive, Halewood Plots 8&9	Gas characteristic situation: CS3
Job Number: 34357LG	Type of development and building/block checked: Residential
Date: 10/04/2025	Building description: Semidetached Housing
Visit by: AT	Foundation type: Suspended Floor
Weather at time of inspection: Overcast	Gas protection type: Passive

No.	Item	Comments (see notes)
1 Gas membrane		
1.1	Condition if sub-grade and underside of gas membrane	Underside clear of debris, sand, grit and sharps
1.2	Gas membrane type	Novia Methane Pro 390 Gas Barrier
1.3	Gas membrane condition	Good – No evidence of punctures, tears, rips or stretching. Limited traffic across installed membranes
1.4	Joining tape product	Novia Double Sided Butyl Tape (50mm) Novia Single sided Aluminium Foil Lap Tape
1.5	Lapping design	Good – Lapping secured and sealed effectively
1.6	Laps. Welds and joints seals	Good – Lapping Welds and Joints secured and sealed effectively
1.7	Service entries seals	Good – Top hats secured and sealed effectively
2 Passive venting		
2.1	Sub-floor void	Void 200-250mm – unable to inspect
2.2	External wall airbricks	4 installed in correct position
2.3	Internal sleeper walls	N/a
2.4	External vent trenches/ducts	External vent trenches 10mm gravel no fines noted
3 Active venting		
3.1	System details	N/a
Additional Notes:		

Notes: inspection checklist

1.1	Underside of gas membrane	Check that the sub grade does not contain rough/uneven surfaces, is appropriately clean and that there are no hard/sharp objects. That protective sand blinding or geotextile (if specified) is present and meets the design criteria.
1.2	Gas membrane type	Manufacturer and product specification, gauge, colour, brand/name, material batch/roll numbers, storage arrangements (protected from dirt/damage?)
1.3	Gas membrane condition	Open punctures, tears, rips, stretching? Excessive footprints/evidence of traffic? Presence of debris? Repairs? Signs of weakness such as raised or sunken indentations? Protection plan in place to restrict access to lain gas membrane?
1.4	Joining tape product	Product type, brand, thickness, material, width, colour? Use of double sided tape?
1.5	Lapping design	Joints lapped and sealed in accordance with manufacturer's requirements/specification? Minimum overlap insured? Sections taped twice?
1.6	Laps and joints sealed	Welds complete? Appropriate joining/double sided tape used?
1.7	Service entries sealed	Top hats seal arrangements fixed around service entries? Use of Jubilee clips?
2.1	Sub-floor void	Is a check possible? Void former? Gravel (type/specification)? Height of void space? Is it clear?
2.2	External wall airbricks	Numbers, size, positions as design drawing?
2.3	Internal sleeper walls	Ventilation holes (honeycomb brickwork/pipe crossings?) – size, spacing, location in accordance with design?
2.4	External vent trenches/ducts	Located and constructed in accordance with design drawings? If open-topped gravel – gravel type/presence of fines? If pipe or other vent, check position and construction for functionality and absence of blockages. Ability of void former to withstand bearing of the superstructure?
3.1	Active venting	Type of air supply: mechanical, natural, combined? Location/condition/number of fans and vents? Location and size of inlets? Provision of air-cleaning devices and air heaters? Supply and exhaust ductwork? Alarm provision/installation? Gas monitoring system in under-floor void?

Photographs

No.	Description

The gas protection measures inspected:	a Are acceptable and comply with the specification
	b Are acceptable but attention is drawn to issues related to item no.
	c Are not acceptable due to issues related to item no.

Name: Alex Tosh

Signature:



Date: 10.04.25

Appendix D – Imported Material Tickets

R. DRAPER LTD.

BEST QUALITY TOP SOIL & COMPOST



HAMPTON DEVELOPMENTS NW LTD

Regd. Office: Barrow Nook Lane
Bickerstaffe, Nr Ormskirk
Lancashire L39 0ET
Tel: 01695 722315
Fax: 01695 728063
draper@rdraperltd.co.uk
www.rdraperltd.co.uk

SALES INVOICE PRO FORMA

INVOICE DATE/TAX POINT:

DATE	ORDER NO	TONNAGE	PRODUCT	DELIVERY	TICKET NO	RATE	TOTAL
05.09.25		80.000	GRADE 2	HALEWOOD		£10.80	£864.00

TOTAL NET
V.A.T
INVOICE TOTAL

£864.00
£172.80
£1,036.80

Any queries regarding this invoice must be reported within 14 days of receipt of invoice

Natwest A/C 86980750 Sort Code 01 06 45

WASTE TRANSFER STATION:
NEWBRIDGE FARM, STOPGATE LANE, SIMONSWOOD, Nr KIRKBY, LIVERPOOL. LICENCE No. 373/011

TERMS
NETT ONE MONTH

R. DRAPER LTD.

BEST QUALITY TOP SOIL & COMPOST



HAMPTON DEVELOPMENTS NW LTD

Regd. Office: Barrow Nook Lane
Bickerstaffe, Nr Ormskirk
Lancashire L39 0ET
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Fax: 01695 728063
draper@rdraperltd.co.uk
www.rdraperltd.co.uk

SALES INVOICE PRO FORMA

INVOICE DATE/TAX POINT:

DATE	ORDER NO	TONNAGE	PRODUCT	DELIVERY	TICKET NO	RATE	TOTAL
		80.000	GRADE 2	HALEWOOD		£10.80	£864.00

TOTAL NET
V.A.T
INVOICE TOTAL

£864.00
£172.80
£1,036.80

Any queries regarding this invoice must be reported within 14 days of receipt of invoice

Natwest A/C 86980750 Sort Code 01 06 45

WASTE TRANSFER STATION:
NEWBRIDGE FARM, STOPGATE LANE, SIMONSWOOD, Nr KIRKBY, LIVERPOOL. LICENCE No. 373/011

TERMS
NETT ONE MONTH

R. DRAPER LTD.

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Lancashire L39 0ET
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Fax: 01695 728063
draper@rdraperltd.co.uk
www.rdraperltd.co.uk

SALES INVOICE PROFORMA

INVOICE DATE/TAX POINT:

DATE	ORDER NO	TONNAGE	PRODUCT	DELIVERY	TICKET NO	RATE	TOTAL
		20.000	GRADE 2	HALEWOOD		£10.80	£216.00

TOTAL NET
V.A.T
INVOICE TOTAL

£216.00
£43.20
£259.20

Any queries regarding this invoice must be reported within 14 days of receipt of invoice

Natwest A/C 86980750 Sort Code 01 06 45

WASTE TRANSFER STATION:
NEWBRIDGE FARM, STOPGATE LANE, SIMONSWOOD, Nr KIRKBY, LIVERPOOL. LICENCE No. 373/011

TERMS
NETT ONE MONTH

R. DRAPER LTD.

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Lancashire L39 0ET
Tel: 01695 722315
Fax: 01695 728063
draper@rdraperltd.co.uk
www.rdraperltd.co.uk

SALES INVOICE PRO FORMA

INVOICE DATE/TAX POINT:

DATE	ORDER NO	TONNAGE	PRODUCT	DELIVERY	TICKET NO	RATE	TOTAL
		80.000	GRADE 2	HALEWOOD		£10.80	£864.00

TOTAL NET
V.A.T
INVOICE TOTAL

£864.00
£172.80
£1,036.80

Any queries regarding this invoice must be reported within 14 days of receipt of invoice

Natwest A/C 86980750 Sort Code 01 06 45

WASTE TRANSFER STATION:
NEWBRIDGE FARM, STOPGATE LANE, SIMONSWOOD, Nr KIRKBY, LIVERPOOL. LICENCE No. 373/011

TERMS
NETT ONE MONTH

R. DRAPER LTD.

BEST QUALITY TOP SOIL & COMPOST



HAMPTON DEVELOPMENTS NW LTD

Regd. Office: Barrow Nook Lane
Bickerstaffe, Nr Ormskirk
Lancashire L39 0ET
Tel: 01695 722315
Fax: 01695 728063
draper@rdraperltd.co.uk
www.rdraperltd.co.uk

SALES INVOICE

68392

INVOICE DATE/TAX POINT:

18.11.25

DATE	ORDER NO	TONNAGE	PRODUCT	DELIVERY	TICKET NO	RATE	TOTAL
		80.000	GRADE 2	HALEWOOD		£10.80	£864.00

RECEIVED WITH THANKS

WE warrant our goods to be of the quality and quantity stated on the invoice.

THE TOTAL NET AMOUNT DUE IS

TOTAL NET
V.A.T
INVOICE TOTAL

£864.00
£172.80
£1,036.80

PLEASE PAY TO THE ORDER OF R. DRAPER LTD. BY CHARGE TO YOUR ACCOUNT OR BY CREDIT TRANSFER TO THE ACCOUNT NO. 2000 0000 0000 0000. PAYEE'S ACCOUNT NO. 2000 0000 0000 0000. PAYEE'S NAME R. DRAPER LTD. PAYEE'S ADDRESS R. DRAPER LTD, BARROW NOOK LANE, BICKERSTAFFE, NR ORMSKIRK, LANCASHIRE, L39 0ET. PAYEE'S PHONE NO. 01695 722315. PAYEE'S FAX NO. 01695 728063. PAYEE'S E-MAIL ADDRESS draper@rdraperltd.co.uk. PAYEE'S WEBSITE www.rdraperltd.co.uk.

Any queries regarding this invoice must be reported within 14 days of receipt of invoice

Natwest A/C 86980750 Sort Code 01 06 45

WASTE TRANSFER STATION:
NEWBRIDGE FARM, STOPGATE LANE, SIMONSWOOD, Nr KIRKBY, LIVERPOOL. LICENCE No. 373/011

TERMS
NETT ONE MONTH

R. DRAPER LTD.

BEST QUALITY TOP SOIL & COMPOST



HAMPTON DEVELOPMENTS NW LTD

Regd. Office: Barrow Nook Lane
Bickerstaffe, Nr Ormskirk
Lancashire L39 0ET
Tel: 01695 722315
Fax: 01695 728063
draper@rdraperltd.co.uk
www.rdraperltd.co.uk

SALES INVOICE_{PROFORMA}

INVOICE DATE/TAX POINT:

DATE	ORDER NO	TONNAGE	PRODUCT	DELIVERY	TICKET NO	RATE	TOTAL
26.11.25		20.000	GRADE 2	HALEWOOD		£10.80	£216.00

TOTAL NET
V.A.T
INVOICE TOTAL

£216.00
£43.20
£259.20

Any queries regarding this invoice must be reported within 14 days of receipt of invoice

Natwest A/C 86980750 Sort Code 01 06 45

WASTE TRANSFER STATION:
NEWBRIDGE FARM, STOPGATE LANE, SIMONSWOOD, Nr KIRKBY, LIVERPOOL. LICENCE No. 373/011

TERMS
NETT ONE MONTH

R. DRAPER LTD.

BEST QUALITY TOP SOIL & COMPOST



HAMPTON DEVELOPMENTS

Regd. Office: Barrow Nook Lane
Bickerstaffe, Nr Ormskirk
Lancashire L39 0ET
Tel: 01695 722315
Fax: 01695 728063
draper@rdraperltd.co.uk
www.rdraperltd.co.uk

SALES INVOICE

PRO FORMA

INVOICE DATE/TAX POINT:

DATE	ORDER NO	TONNAGE	PRODUCT	DELIVERY	TICKET NO	RATE	TOTAL
03.12.25		20.000	GRADE 2	HALEWOOD		£10.80	£216.00

TOTAL NET	£216.00
V.A.T	£43.20
INVOICE TOTAL	£259.20

Any queries regarding this invoice must be reported within 14 days of receipt of invoice

Natwest A/C 86980750 Sort Code 01 06 45

WASTE TRANSFER STATION:
NEWBRIDGE FARM, STOPGATE LANE, SIMONSWOOD, Nr KIRKBY, LIVERPOOL. LICENCE No. 373/011

TERMS
NETT ONE MONTH

R. DRAPER LTD.

BEST QUALITY TOP SOIL & COMPOST



HAMPTON DEVELOPMENTS

Regd. Office: Barrow Nook Lane
Bickerstaffe, Nr Ormskirk
Lancashire L39 0ET
Tel: 01695 722315
Fax: 01695 728063
draper@rdraperltd.co.uk
www.rdraperltd.co.uk

SALES INVOICE

68475

INVOICE DATE/TAX POINT:

03.12.25

DATE	ORDER NO	TONNAGE	PRODUCT	DELIVERY	TICKET NO	RATE	TOTAL
03.12.25		20.000	GRADE 2	HALEWOOD		£10.80	£216.00

RECEIVED WITH THANKS

TOTAL NET
V.A.T
INVOICE TOTAL

£216.00
£43.20
£259.20

Any queries regarding this invoice must be reported within 14 days of receipt of invoice

Natwest A/C 86980750 Sort Code 01 06 45

WASTE TRANSFER STATION:
NEWBRIDGE FARM, STOPGATE LANE, SIMONSWOOD, Nr KIRKBY, LIVERPOOL. LICENCE No. 373/011

TERMS
NETT ONE MONTH

Appendix E – Waste Material Tickets



L.E.L CIVILS Ltd.
Simonswood Industrial Estate
Stopgate Lane
Kirkby
L33 4YA

From: L.E.L CIVILS Ltd.	Ticket Number: 1901	Order Number:
Customer: <i>Hampsons</i>		
Address: <i>Halewood</i>		
Date: <i>4.2.26</i>	Registration: <i>YF18 MHE</i>	Time: <i>08:37</i>
Quantity & Description: <i>Spoil Load</i>		
INVOICE	☒ YES	NO
CASH	PAID	OWED
Driver Print: <i>DEAN</i>	Customer Print:	
Driver Sign:	Customer Sign: <i>[Signature]</i>	

Tel: 07460 840 011
Email: info@lelcivils.com
Com Reg: 10444732
Permit: EPR/WE9569AA

VAT No: 262318712
Waste Carrier: CBDU199390
SIC Code: 38210
WEC Code: 17-05-04



L.E.L CIVILS Ltd.
Simonswood Industrial Estate
Stopgate Lane
Kirkby
L33 4YA

From: L.E.L CIVILS Ltd.	Ticket Number: 1902	Order Number:
Customer: <i>Hampsons</i>		
Address: <i>Halewood</i>		
Date: <i>11.3.26</i>	Registration: <i>YF18 MHE</i>	Time: <i>07:42</i>
Quantity & Description: <i>Spoil load</i>		
INVOICE	☒ YES	NO
CASH	PAID	OWED
Driver Print: <i>DEAN</i>	Customer Print:	
Driver Sign:	Customer Sign: <i>[Signature]</i>	

Tel: 07460 840 011
Email: info@lelcivils.com
Com Reg: 10444732
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VAT No: 262318712
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SIC Code: 38210
WEC Code: 17-05-04



L.E.L CIVILS Ltd.
Simonswood Industrial Estate
Stopgate Lane
Kirkby
L33 4YA

From: L.E.L CIVILS Ltd.	Ticket Number: 1903	Order Number:
Customer: <i>Hamphons</i>		
Address: <i>Walewood</i>		
Date: <i>17.4.26</i>	Registration: <i>YF18MYF</i>	Time: <i>0811</i>

Quantity & Description:

Spoil Load

INVOICE	☒ YES	☐ NO
CASH	☐ PAID	☐ OWED
Driver Print: <i>DEAN</i>	Customer Print:	
Driver Sign:	Customer Sign: <i>[Signature]</i>	

Tel: 07460 840 011
Email: info@lelcivils.com
Com Reg: 10444732
Permit: EPR/WE9569AA

VAT No: 262318712
Waste Carrier: CBDU199390
SIC Code: 38210
WEC Code: 17-05-04



L.E.L CIVILS Ltd.
Simonswood Industrial Estate
Stopgate Lane
Kirkby
L33 4YA

From: L.E.L CIVILS Ltd.	Ticket Number: 1904	Order Number:
Customer: <i>Hamphons</i>		
Address: <i>Walewood</i>		
Date: <i>22.4.26</i>	Registration: <i>YF18MYF</i>	Time: <i>09:02</i>

Quantity & Description:

Spoil Load

INVOICE	☒ YES	☐ NO
CASH	☐ PAID	☐ OWED
Driver Print: <i>DEAN</i>	Customer Print:	
Driver Sign:	Customer Sign: <i>[Signature]</i>	

Tel: 07460 840 011
Email: info@lelcivils.com
Com Reg: 10444732
Permit: EPR/WE9569AA

VAT No: 262318712
Waste Carrier: CBDU199390
SIC Code: 38210
WEC Code: 17-05-04

Drawing Ref: – 2348-010 (Proposed Site Layout)

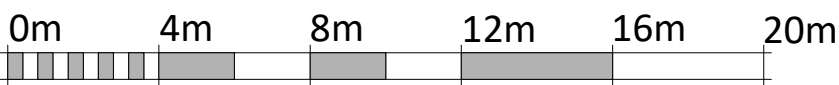


- ALL LEVELS INDICATED ARE TO HAVE A MINIMUM TOLERANCE OF +/- 300MM OF THOSE STATED
- KEY**
- 3No WHEELIE BINS
 - PROPOSED SHED/CYCLE STORAGE 7.5m²
 - PROPOSED TREES
 - EXISTING TREES
 - PROPOSED FINISHED FLOOR LEVEL

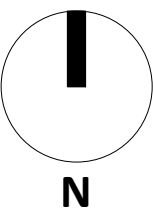
HALEWOOD PARK TRIANGLE

1 | SITE - PROPOSED SITE LAYOUT

SCALE 1 : 200



VISUAL SCALE 1:200 @ A1



REV	DESCRIPTION	DATE	BY

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PROJECT
OKELL DRIVE, HALEWOOD
for HAMPTON DEVELOPMENTS (NW) LTD

DRAWING TITLE
PROPOSED SITE LAYOUT

SCALE	DATE	DRAWN	CHECKED
1 : 200 @A1	24/10/24	TM	TM
DRAWING STATUS	FOR INFORMATION		
JOB No	DRAWING No	REVISION	

2348 010

AG | **A** AINSLEY GOMMON ARCHITECTS
1 PRICE STREET, HAMILTON SQUARE, BIRKENHEAD, MERSEYSIDE, CH41 6JN
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