

Martins Yard, Gastard, SN13 9PG

Remediation Validation Report



QDOS Homes Ltd

January 2026

P24-147rv

Milton Keynes: The Log Cabin, Manor Farm, Whaddon Road, Newton Longville, Milton Keynes, MK17 0AU

Swindon/Oxford: 21 Tyrell Close, Stanford in the Vale, Oxon, SN7 8EY

T: 44 (0) 1908 764032

M: 44 (0) 7377 422528

E: matt@paddockgeoengineering.co.uk

W: www.paddockgeoengineering.co.uk

Contents

1.0	INTRODUCTION	1
1.1.	Site Description	1
1.2.	Terms of Reference	1
2.0	DEVELOPMENT	2
3.0	PREVIOUS REPORTS	2
3.1.	Stage 1, Tier 1 and 2 - Preliminary Risk Assessment and Generic Quantitative Risk Assessment	2
3.2.	Remedial Actions	3
4.0	PARTIES AND RESPONSIBILITIES	3
5.0	SOIL REMEDIATION	4
5.1.	Removal of Impacted Soils from Soft Landscaped Areas.....	4
5.2.	Construction of the Cover System	4
5.3.	Cover System validation.....	4
5.4.	Watching Brief for Unforeseen Contamination	5
5.5.	Quality Assurance	5
5.6.	Photographic Record.....	5
6.0	HEALTH, SAFETY AND ENVIRONMENTAL	5
7.0	REMEDATION QUALITY ASSURANCE CONFORMANCE	5

APPENDICES

- A** Site Plan
Proposed Development Plan
- B** Investigation layout Plan
Remediation Plan
Borehole Logs
- C** Waste Transfer Notes
- D** Siteworks Photographs
- E** Laboratory Testing Results
- A** Site Plan
Proposed Development Plan

REPORT ISSUE AND TRACKING

ISSUE	DATE	Written by	Comment
1	08/01/2026	Ben Durant MSc	-
		Reviewed and approved by	
		Matt Paddock MSc FGS	

1.0 INTRODUCTION

Paddock Geo Engineering Limited (PGE) was instructed by Client; QDOS Homes Ltd, to prepare a Remediation Validation Report (RV) as Stage 3 Steps 2 and 3 (formerly Phase 4) of a Site Contamination Assessment in relation to the residential redevelopment of the subject site, referred to as Martins Yard, Gastard, SN13 9PG.

1.1. Site Description

The site comprises an irregular shaped plot of land, accessible off the public road B3353, which leads to the northern site boundary.

The site is situated some 1.74km southeast of from Corsham old town centre the subject site covers an area of approximately 0.35 hectares, with the centre of the site at approximate national grid reference 388004, 168807

A site Plan is presented in Appendix A.

1.2. Terms of Reference

- British Standard (BS) 10175:2011 Investigation of Potentially Contaminated Sites – Code of Practice.
- British Standard (BS) 8485:2015+A1:2019 Code of Practice for the Design of Protective Measures for Methane and Carbon Dioxide Ground Gases for New Buildings.
- British Standard (BS) 5930:1999+A2:2010 Site Investigation Code of Practice.
- British Standard (BS) 8576:2013 Guidance on Investigations for Ground Gas - Permanent Gases and Volatile Organic Compounds (VOC)
- CIRIA C665 Assessing Risks Posed by Hazardous Ground Gases to Buildings. CIRIA 2007.
- CLR7 Assessment of Risks to Human Health from Land Contamination, 2002, DEFRA / Environment Agency (*currently withdrawn*).
- CLR8 Potential Contaminants for the Assessment of Land, 2002, DEFRA / Environment Agency (*currently withdrawn*).
- Land Contamination Risk Management (LCRM), Environment Agency; 2020
- Environmental Protection Act: 1990 – Contaminated Land Statutory Guidance, April 2012, DEFRA.
- GPLC1 Guiding Principles for Land Contamination, 2010, Environment Agency.
- PPG23 (PPS23) Planning and Pollution Control (contaminated land aspects), 2002 (*currently withdrawn*).
- SC030114/R1 Verification of Remediation of Land Contamination Guidance Document, 2010, Environment Agency.

2.0 DEVELOPMENT

The development comprised the construction of six two-storey residential dwellings. All with associated infrastructure and access pavements

Soft landscaping forms part of the proposed development both as potentially productive garden areas and as peripheral landscaping around the access / parking areas.

A proposed development plan is presented within Appendix A.

3.0 PREVIOUS REPORTS

The findings of the relevant previous reports completed for the site are summarised in the following sub-sections. Reference should be made to the full reports for detailed information.

An investigation layout Plan is included within Appendix B.

3.1. Stage 1, Tier 1 and 2 - Preliminary Risk Assessment and Generic Quantitative Risk Assessment

Earth Environmental and Geotechnical, Geoenvironmental Site Investigation Report, reference B1833/21, June 2021

Preliminary Risk Assessment

The preliminary contamination risk assessment concluded that the site had historically been used as a transport depot which was likely to be a source of contamination. A historical onsite pond was infilled during the 1970s and the infill materials could be a potential source of contamination (including soil and gas). Based on the above information the site was classified to have a potential overall Moderate risk rating for potential contamination.

Generic Quantitative Risk Assessment

A subsequent intrusive investigation and Generic Quantitative Risk Assessment identified elevated levels of Polyaromatic Hydrocarbons (PAH) in excess of the recommended guideline values for residential end use with and without home grown produce in six sample including WS01 0.4-1.0m bgl, WS02 0.4-1.0m bgl, WS03 0.4-0.6m bgl, WS05 0.3-0.5m bgl, WS07 GL-0.2m bgl and WS10 0.0-0.2m bgl.

Conclusions and Recommendations

The report concluded that, areas of proposed hardcover as part of the proposed development will not require any remediation as these areas effectively seal contamination beneath and break any potential source-pathway-pollutant linkage.

The report recommended that the elevated contamination, located within the Made Ground near surface in areas of proposed soft landscaping will require remediation. Then distribution of the contamination requiring remediation includes residential gardens Plot 3 to Plot 6 (WS01, WS02 and

WS03) and peripheral soft landscaping areas surrounding the proposed parking areas WS05, WS07 and WS10. A remediation plan is included within Appendix B.

Remediation should be achieved by either removing the Made Ground from these areas, capping the Made Ground with a minimum 600mm of clean imported material placed on a hydrocarbon resistant membrane, or a combination of both, depending on finished site levels.

3.2. Remedial Actions

Based on the findings and recommendations of the Geoenvironmental Site Investigation Report, as detailed in section 3.1, the remedial measures required to make the site suitable for its proposed residential end-use included the following;

1. Removal of at least 600mm of near surface impacted Made Ground soils in open areas of the proposed development with the construction of a cover system, inclusive of a hydrocarbon resistant membrane, as required to provide a separation between these impacted soils and the end site users to allow a break of the related S-P-R linkages.
2. Protection of Constructions Workers
3. Potable Water Supply Pipework Selection

4.0 PARTIES AND RESPONSIBILITIES

The parties involved in the design, construction and operation of the remediation are categorised according to their roles as follows:

Current Owner	QDOS homes Ltd
Developer	QDOS homes Ltd
Architects / Designers	QDOS homes Ltd
RQA Supervision	Paddock Geo Engineering Limited (PGE)
Remediation Design	Paddock Geo Engineering Limited (PGE)
Regulators	Wiltshire Council Environment Agency
Analytical Testing Laboratory	I2 Analytical Limited, Watford (UKAS Accredited Testing Laboratory No. 4041)
Topsoil Supplier	TBC
Certification of Topsoil carried out by	N/A
Waste Haulier	E D & W Bodman Ltd
Remediation Contractor	TBC

5.0 SOIL REMEDIATION

5.1. Removal of Impacted Soils from Soft Landscaped Areas

The open soft landscaped areas contained within both residential gardens Plot 3 to Plot 6 and peripheral soft landscaping areas within the vicinity of the parking areas were reduced in level by 600mm in accordance with the requirements laid out in the remediation recommendations, as detailed within Section 3. The remedial excavations were carried out by the remediation contractor during the initial site clearance and preparation to facilitate the construction of the clean cover system.

The excavated soils were loaded into haulage vehicles and removed from the site by E D & W Bodman Ltd between 10th and 12th March 2025.

The soil waste was transferred to and deposited at Crapper & Sons Landfill Ltd, Park Grounds Farm, Brinkworth Road, Royal Wootton Bassett, Wiltshire, SN4 8DW. Waste transfer notes are included as Appendix C.

The removal of the Made Ground was not supervised by PGE. However, photographs of the reduced site are presented in Appendix D.

5.2. Construction of the Cover System

Following the stripping of the deleterious Made Ground from across Remediation areas, imported subsoil and Topsoil were placed to form a thickness of at least 600mm. Soil sampling and subsequent laboratory analysis of the imported subsoil (samples SB01 and SB02) and Topsoil (samples TS01 and TS02) material was undertaken prior to placement of the material by PGE on 2nd March 2025.

The placement of cover system soils was not supervised by PGE, but thickened and construction was later validated by PGE through hand excavated trial pits.

The laboratory testing results for the imported soils are included as Appendix E.

5.3. Cover System validation

Validation site visits were undertaken by PGE following completion of the construction of the cover system on 19th November 2025. During the site visits, inspection pits were progressed in the open soft landscaped remediation areas to log the cover system construction.

A plan of the locations of the validation trial pits and a set of borehole logs of the validation trial pits, are presented in are included in Appendix B. A series of photographs of the validation trial pits are presented in Appendix D.

The validation trial pitting encountered,

- Topsoil comprising brown slightly clayey gravelly fine to medium silty SAND with gravel of subangular subrounded fine to medium flint
- Subsoil comprising brown slightly gravelly very sandy CLAY with gravel of fine to medium subrounded limestone.



This Topsoil and subsoil are indicated to have been imported to the site. Laboratory testing results for both the sub-base material and Topsoil are included within Appendix E.

5.4. Watching Brief for Unforeseen Contamination

During the remediation works the Contractor indicated that no materials were identified to display any visually or olfactory evidence of contaminated in excess of those already identified during the ground investigation works.

5.5. Quality Assurance

The Remediation Contractor took overall management of the remediation process. PGE visited the site at various stages throughout the process to monitoring progress and complete validation of the works. Site visits were completed on 02/04/2025 and 19/11/2025. No visual defects or significant observations were noted.

PGE progressed validation trial pits to assess the materials used in the construction of the cover system, the depths of soil used following importation and placement into the soft landscaped areas.

5.6. Photographic Record

A photographic record of the validation site visits and sampling undertaken by PGE is presented in Appendix D. These comprise photographs of the site, site level reduction and validation trial pitting.

6.0 HEALTH, SAFETY AND ENVIRONMENTAL

We understand that the remediation contractor's operatives working on the site took precautions to commensurate with the task risk in line with the Construction Phase Health and Safety Plan for the site.

Regular dampening down was employed when excavating the impacted soils to minimise the generation of wind-blown dusts. The dust generation potential on the site was deemed minimal as the works were not carried out during times of dry and warm weather.

We understand that no groundwater was encountered during excavation and remedial works undertaken on site. No groundwater was present within the excavation during the Validation testing or inspection.

7.0 REMEDIATION QUALITY ASSURANCE CONFORMANCE

Paddock Geo-Engineering Limited (PGE) hereby certifies that, to the best of our knowledge, the remediation of the soft landscaped areas, including both the residential gardens and peripheral planting areas of the site have been carried out in accordance with the requirements of the previous reporting and assessment (detailed in Section 3) unless outlined and discussed above.

The deleterious Made Ground soils, has to the best of our knowledge, been identified, excavated and removed within the soft landscaped areas of the site to a designated licensed disposal facility. A barrier membrane has been incorporated at the base of the cover system across the site.

The remediation works have sought to remove the deleterious Made Ground soils and provide a clean cover system of suitable soils in the open soft landscaped areas of the development.

Therefore, given the above validation checks the open soft landscaped areas of the site are deemed suitable for their proposed 'Residential with plant uptake' land use.

REFERENCES

Investigation of Potentially Contaminated Sites – Code of Practice, British Standards Institution BS 10175:2001.

Code of Practice for Site Investigations, British Standards Institution BS5930: 1999+A2:2010

Secondary Model Procedure for the Development of Appropriate Soil Sampling Strategies for Land Contamination, R&D Technical Report P5-066/TR, 2000, Environment Agency.

National House-Building Council, NHBC Standards Chapter 4.2 'Building near Trees', 2003

CLR8 Potential Contaminants for the assessment of Land, 2002, DEFRA/Environment Agency.

BRE Special Digest 1 'Concrete in Aggressive Ground', 2001.

Contaminated Land Exposure (CLEA) Model version 1.03 developed by the Environment Agency, Department for Environment, Food and Rural Affairs and the Scottish Environment Protection Agency. 2008

CLR7 Assessment of Risks to Human Health from Land Contamination, 2002, DEFRA/Environment Agency.

CLR8 Potential Contaminants for the assessment of Land, 2002, DEFRA/Environment Agency.

Land Contamination Risk Management (LCRM), 2020, Environment Agency.

Environment Agency guidance document Verification of Remediation of Land Contamination (report SC030114/R1 dated 2010).

Method for Deriving Site-Specific Human Health Criteria for Contaminants in Soil, SNIFFER, 2003.

Technical evaluation of the Intervention Values for Soil/Sediment and Groundwater, RIVM Report 711701 023, National Institute of Public Health and the Environment, 2001.

The Water Supply (Water Quality) Regulations. HMSO. 2000

Code of Practice for Investigation and Mitigation of Possible Petroleum –Based Land Contamination, 1993, Institute of Petroleum, London.

Contaminated Land Management – Ready Reference, J Nathanail, P Bardos and P Nathanail, Land Quality Press, 2002.

BRE Digest 412 'Desiccation in Clay Soils', 1996

Hydrogeological Risk Assessment for Land Contamination Remedial Targets Worksheet, release 3.1 – October 2006

Mobilising Natures Army: Monitored Natural Attenuation – dealing with pollution using natural processes, Environment Agency. 2004

Remediation Targets Methodology: Hydrogeological Risk Assessment for Land Contamination, Environment Agency. 2006

NOTES AND LIMITATIONS

This report is produced for the sole use of the Client, and no responsibility of any kind, whether for negligence or otherwise, can be accepted for any Third Party who may rely upon it.

The conclusions and recommendations given in this report are based on our understanding of the proposed plans for the site in the future. If, however, the site is developed for a varying use, then a different interpretation might be appropriate.

The report has been prepared following the guidelines and principles established in the British Standards. It necessarily relies on the co-operation of other organisations and the free availability of information and total access. Where data supplied by the Client, including that from previous site investigations, have been used, it has been assumed that the information is correct. No responsibility can be accepted by Paddock Geo Engineering for inaccuracies within the data supplied.

No responsibility can, therefore, be accepted for conditions arising from information that was not available to the investigating team because of information being withheld or access being denied.

The scope of the remediation was discussed and agreed with the Client. No responsibility is accepted for conditions not encountered which were not communicated to PGE or remedial works that were not fully supervised by PGE, or which are outside of the agreed scope of work or if construction is commenced before regulatory approval of designs.

This report may suggest an opinion on a possible configuration of strata or conditions between exploratory points and below the maximum depth of investigation. However, this is for guidance only and no liability can be accepted for its accuracy. Comments on the groundwater conditions are based on observations made at the time of the investigation unless otherwise stated. It should be noted, however, that groundwater levels might vary due to seasonal or other effects.

It should be noted that this report is based solely on the samples collected in the exploratory locations investigated. During the works and following general site clearance, should the sub-soil conditions in other areas of the site appear to be inconsistent with those found in the areas sampled then this geotechnical appraisal and site contamination assessment may need to be reviewed.

This report is prepared and written in the context of the proposals stated in the introduction to this report and it should not be used in a differing context. Furthermore, new information, improved practices and changes in legislation may require an alteration to the report in whole or in part after its submission. Therefore, with any changes in circumstances, or after one year from the date of the report, the report should be referred to Paddock Geo Engineering Limited for re-assessment (and, if necessary, for an estimate for the cost of such).

The copyright of this report and any associated plans and documents prepared by Paddock Geo Engineering Limited is owned by them and should not be reproduced, published or adapted, in whole or part, without their written consent.

The report is provided for the sole use by the Client and is confidential to him/her and his/her professional advisors. No responsibility whatsoever for the contents of this report will be accepted to any other person other than the Client.

APPENDIX A

Site Plan

Proposed Development Plan



B - Li - 23-07-31 - Boundary Red line amended. Planning Issue.
A - Li - 23-07-21 - DRAFT-Planning Issue.

Rev	Date	Details	Rev	Status
Project	Stage	Drawing	Rev	Status
4179	3	002	B	PLANNING

Scale	Size	Drawn	Check	Creation
1:1250	A3 L	Li	MB	



Former G.H.Martin Transport Depot
Gastard, Corsham

Aerial Location Plan



THIS DRAWING IS COPYRIGHT ©
Responsibility is not accepted for errors made by others in scaling from this drawing
All construction information should be taken from figured dimensions only
Discrepancies must be reported to the Architect before proceeding



Rev J - LO - 14.12.23 Resubmission following LA comments.
Rev I - Lo - 08.12.23 Site Layout Revised
Rev H - Lo - 10-11-2023 Plot layouts revised.
Rev G - Li - 06-09-2023 Vehicle vision splays co-ordinated with SDS, Extended OS map added.
Rev F - Li - 05.09.2023 Vehicle vision splays added to site entrance
Rev E - RE - 31.08.2023 Garages in front Plot 07 setting out
Rev D - Li - 20.07.2023 Red line boundary revised, refuse collection points revised.
Rev C - Li - 26.05.2023 General revisions to plans and Bin / Gdn Stores
Rev B - Li- 24.04.2023 Red line boundary revised.

Rev	Date	Details	Rev	Status
Project	Stage	Drawing	Rev	Status
4179	3	010	K	PLANNING

Scale	Size	Drawn	Check	Creation
1:500	A3 L	Li	MB	15.04.2023

Former G.H.Martin Transport Depot
Gastard, Corsham
Proposed Site & Block Plan

- Key:
- Application Boundary
 - Demolition Line
 - Proposed Tree
 - Proposed Hedge
 - Existing Hedge
 - Reptile & Amphibian Receptor Area
 - Proposed Green Buffer
 - Refuse/Recycling Collection Point
 - Building Line
 - Proposed Post & Rail Fence
 - Hedge reduced by neighboring Farmer
- Materials Key
- T Tarmac
 - S Bath stone coloured paving slabs
 - B Block Paving
 - L Landscaping



APPENDIX B

Investigation layout Plan

Remediation Plan

Borehole Logs

Remediation and Validation Plan

Martins Yard,
Gastard,
SN13 9PG

QDOS Homes Ltd

January 2026

Legend:

 Subject Site and approximate area of PGE Intrusive Investigation

 Varification Pit Locations

 EEGSL - WS Borehole & Machine Pits
June 2021

Notes:

- 1) Not to scale
- 2) Dimensions as shown
- 3) All positions are approximate
- 4) Drawing to be viewed in colour
- 5) Drawing to be viewed digitally
- 6) Not for construction detail
- 7) Based on plans provided the Client



Remediation Plan

Martins Yard,
Gastard,
SN13 9PG

QDOS Homes Ltd

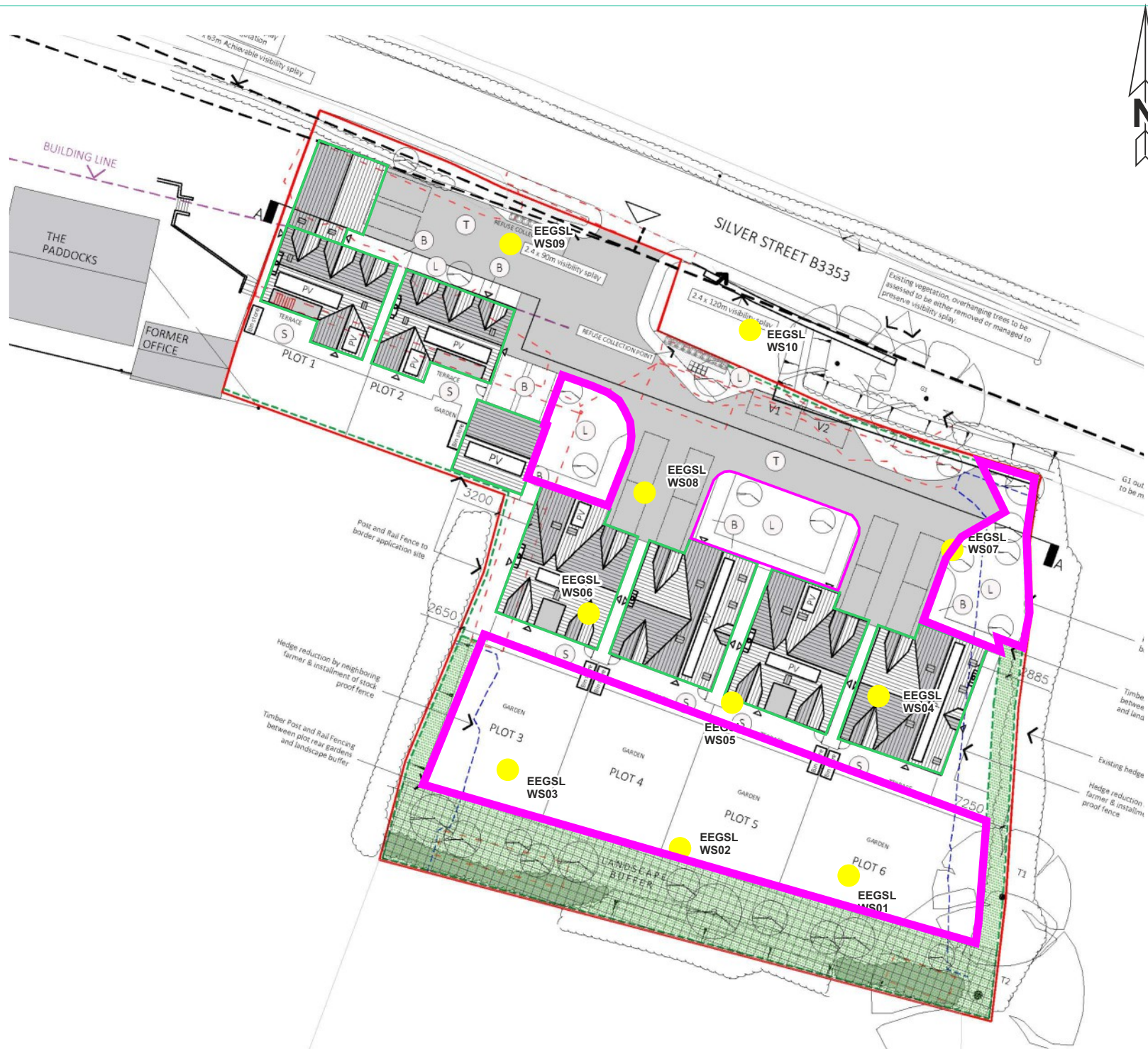
January 2026

Legend:

- Subject Site and approximate area of PGE Intrusive Investigation
- EEGSL - WS Borehole & Machine Pits June 2021
- Remediation Area

Notes:

- 1) Not to scale
- 2) Dimensions as shown
- 3) All positions are approximate
- 4) Drawing to be viewed in colour
- 5) Drawing to be viewed digitally
- 6) Not for construction detail
- 7) Based on plans provided the Client



PADDOCK GEO ENGINEERING						Site Martins Yard, Gastard, SN13 9PG		Trial Pit Number VP01	
Excavation Method Trial Pit		Dimensions		Ground Level (mOD)		Client QDOS Homes Ltd		Job Number P24-147	
		Location		Dates 19/11/2025		Engineer PGE		Sheet 1/1	
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description		Legend	Water
						TOPSOIL: Brown slightly clayey gravelly fine to medium silty SAND with gravel of subangular subrounded fine to medium flint			
						SUBSOIL: Brown slightly gravelly very sandy CLAY with gravel of fine to medium subrounded limestone.			
						Woven geotextile membrane at 0.6m bgl Complete at 0.60m			

	Remarks Woven geotextile membrane at 0.60m bgl Hand excavated No groundwater encountered Backfilled with arisings		
	Scale (approx) 1:10	Logged By JJ	Figure No. P24-147.VP01

PADDOCK GEO ENGINEERING					Site Martins Yard, Gastard, SN13 9PG		Trial Pit Number VP02				
Excavation Method Trial Pit		Dimensions		Ground Level (mOD)		Client QDOS Homes Ltd		Job Number P24-147			
		Location		Dates 05/12/2025		Engineer PGE		Sheet 1/1			
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water			
					(0.30)	TOPSOIL: Brown slightly clayey gravelly fine to medium silty SAND with gravel of subangular subrounded fine to medium flint					
					0.30 (0.30)	SUBSOIL: Brown slightly gravelly very sandy CLAY with gravel of fine to medium subrounded limestone.					
					0.60	Woven geotextile membrane at 0.6m bgl Complete at 0.60m					
VP2						Remarks Woven geotextile membrane at 0.60m bgl Hand excavated No groundwater encountered Backfilled with arisings					
						Scale (approx) 1:10		Logged By JJ		Figure No. P24-147.VP02	

PADDOCK GEO ENGINEERING 						Site Martins Yard, Gastard, SN13 9PG		Trial Pit Number VP03		
Excavation Method Trial Pit		Dimensions		Ground Level (mOD)		Client QDOS Homes Ltd		Job Number P24-147		
		Location		Dates 19/11/2025		Engineer PGE		Sheet 1/1		
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water		
						TOPSOIL: Brown slightly clayey gravelly fine to medium silty SAND with gravel of subangular subrounded fine to medium flint				
						SUBSOIL: Brown slightly gravelly very sandy CLAY with gravel of fine to medium subrounded limestone.				
						Woven geotextile membrane at 0.6m bgl Complete at 0.60m				
						Remarks Woven geotextile membrane at 0.60m bgl Hand excavated No groundwater encountered Backfilled with arisings				
						Scale (approx) 1:10		Logged By JJ		Figure No. P24-147.VP03

PADDOCK GEO ENGINEERING						Site Martins Yard, Gastard, SN13 9PG		Trial Pit Number VP04	
Excavation Method Trial Pit		Dimensions		Ground Level (mOD)		Client QDOS Homes Ltd		Job Number P24-147	
		Location		Dates 19/11/2025		Engineer PGE		Sheet 1/1	
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	
						TOPSOIL: Brown slightly clayey gravelly fine to medium silty SAND with gravel of subangular subrounded fine to medium flint			
						SUBSOIL: Brown slightly gravelly very sandy CLAY with gravel of fine to medium subrounded limestone.			
						Woven geotextile membrane at 0.6m bgl			
						Complete at 0.60m			
						Remarks Woven geotextile membrane at 0.60m bgl Hand excavated No groundwater encountered Backfilled with arisings			
						Scale (approx) 1:10		Logged By JJ	

PADDOCK GEO ENGINEERING 						Site Martins Yard, Gastard, SN13 9PG		Trial Pit Number VP05	
Excavation Method Trial Pit		Dimensions		Ground Level (mOD)	Client QDOS Homes Ltd		Job Number P24-147		
		Location		Dates 19/11/2025	Engineer PGE		Sheet 1/1		
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	
						TOPSOIL: Brown slightly clayey gravelly fine to medium silty SAND with gravel of subangular subrounded fine to medium flint			
					(0.30)				
					0.30	SUBSOIL: Brown slightly gravelly very sandy CLAY with gravel of fine to medium subrounded limestone.			
					(0.30)				
					0.60	Woven geotextile membrane at 0.6m bgl			
						Complete at 0.60m			

	Remarks Woven geotextile membrane at 0.60m bgl Hand excavated No groundwater encountered Backfilled with arisings		
	Scale (approx) 1:10	Logged By JJ	Figure No. P24-147.VP05

PADDOCK GEO ENGINEERING						Site Martins Yard, Gastard, SN13 9PG		Trial Pit Number VP06	
Excavation Method Trial Pit		Dimensions		Ground Level (mOD)		Client QDOS Homes Ltd		Job Number P24-147	
		Location		Dates 19/11/2025		Engineer PGE		Sheet 1/1	
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	
						TOPSOIL: Brown slightly clayey gravelly fine to medium silty SAND with gravel of subangular subrounded fine to medium flint			
						SUBSOIL: Brown slightly gravelly very sandy CLAY with gravel of fine to medium subrounded limestone.			
						Woven geotextile membrane at 0.6m bgl			
						Complete at 0.60m			
VP6 						Remarks Woven geotextile membrane at 0.60m bgl Hand excavated No groundwater encountered Backfilled with arisings			
						Scale (approx) 1:10		Logged By JJ	

APPENDIX C

Waste Transfer Notes



email
18-3-25
17.06
forwarded
to
PN@
adss

M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2488718

Order No: ED BODMAN

Date: 12/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: WU22DWC
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 12/03/2025 14:16:58
Time Complete - Mar 12 2025 2:17PM

Product	Qty	Unit	EWC CODE
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04

End Destination

CRAPPER & SONS, EPR/DP3797SE

Carrier

Driver Name STEVE HASTED

Signature

Customer

Print Name Chris

Signature

I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2488719

Order No: ED BODMAN

Date: 12/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: WU22DWC
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:
Time on site - 12/03/2025 07:37:14
Time Complete - Mar 12 2025 7:37AM

Product	Qty	Unit	EWC CODE
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04

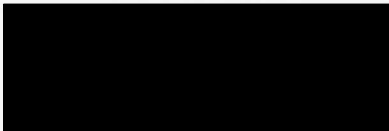
End Destination

CRAPPER & SONS, EPR/DP3797SE

Carrier

Driver Name STEVE HASTED

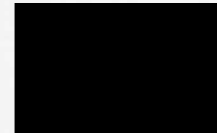
Signature



Customer

Print Name Chris

Signature



I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2488720

Order No: ED BODMAN

Date: 12/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: WU22DWC
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:
Time on site - 12/03/2025 09:43:26
Time Complete - Mar 12 2025 9:43AM

Product	Qty	Unit	EWC CODE
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04

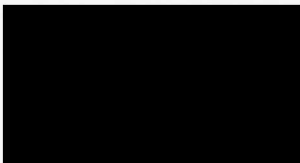
End Destination

CRAPPER & SONS, EPR/DP3797SE

Carrier

Driver Name STEVE HASTED

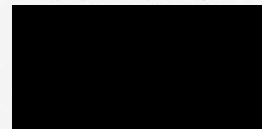
Signature



Customer

Print Name Chris

Signature



I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2488721

Order No: ED BODMAN

Date: 12/03/2025

Account No. E9003

E D & W BODMAN LTD LITTLE BOWERHILL FARM BOWERHILL LANE MELKSHAM SN12 6RA		Site Address: MARTIN'S YARD CORSHAM SN13 9CG SITE CONTACT: ED BODMAN SITE TEL: 07970 282355
Vehicle Reg: WU22DWC	SIC Code:	
Haulier: TIPPER	Time on site - 12/03/2025 11:28:58	
Carriers ID: CB/DU91509	Time Complete - Mar 12 2025 11:29AM	

Product	Qty	Unit	EWC CODE
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04

End Destination

CRAPPER & SONS, EPR/DP3797SE

Carrier

Customer

Driver Name STEVE HASTED

Print Name Chris

Signature



Signature



I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2489267

Order No: ed bodman

Date: 12/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: WU22DWC
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 12/03/2025 16:08:12
Time Complete - Mar 12 2025 4:08PM

Product	Qty	Unit	EWC CODE
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04

End Destination

CRAPPER & SONS, EPR/DP3797SE

Carrier

Customer

Driver Name STEVE HASTED

Print Name Chris

Signature

Signature

I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2489268

Order No: ed bodman

Date: 13/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: WU22DWC
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 13/03/2025 08:57:43
Time Complete - Mar 13 2025 8:58AM

Product	Qty	Unit	EWC CODE
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04

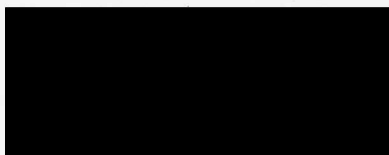
End Destination

CRAPPER & SONS, EPR/DP3797SE

Carrier

Driver Name STEVE HASTED

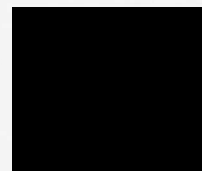
Signature



Customer

Print Name Chris

Signature



I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2489764

Order No: ed

Date: 13/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: WU22DWC
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 13/03/2025 11:03:46
Time Complete - Mar 13 2025 11:04AM

Product	Qty	Unit	EWC CODE
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04

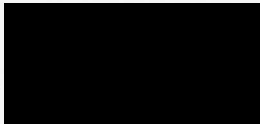
End Destination

CRAPPER & SONS, EPR/DP3797SE

Carrier

Driver Name STEVE HASTED

Signature



Customer

Print Name Chris

Signature



I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.

M.J.CHURCH-email 18-3-25
17.07

M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2486120

Order No: ed bodman

Date: 10/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: WU24 GJF
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 10/03/2025 07:34:55
Time Complete - Mar 10 2025 7:47AM

Product	Qty	Unit	EWCODE	Gross (KG)	Tare (KG)	Net (KG)
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04	30740	12700	18040

End Destination

CRAPPER & SONS, EPR/DP3797SE

Weighbridge

Ticket No:	2486120	KG
		Gross
		30740
		Tare
		12700
		Net
		18040

Carrier**Customer**

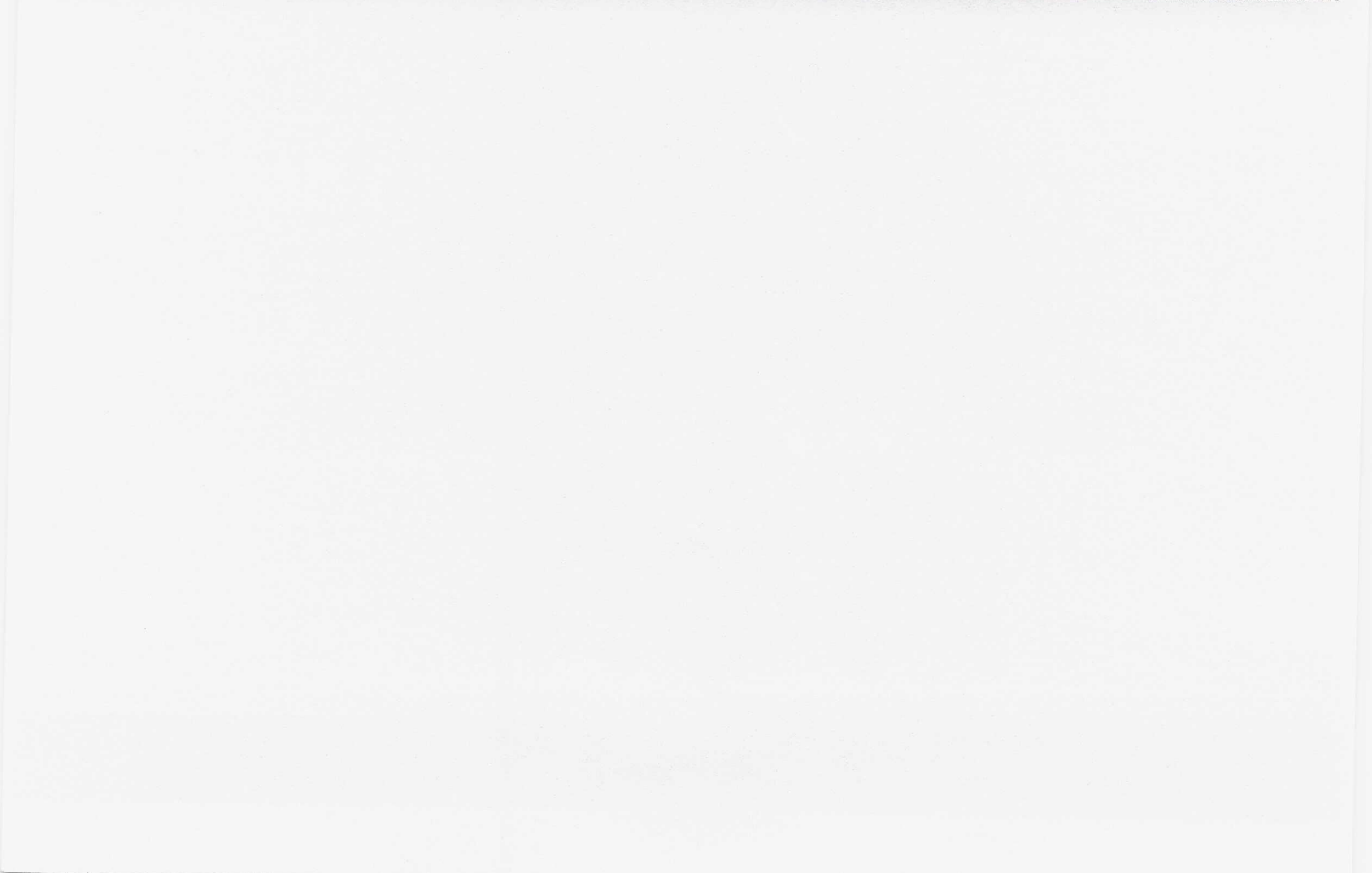
Driver Name DAVID JARVIS

Print Name Chris

Signature

Signature

I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.





M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2486121

Order No: ed bodman

Date: 10/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: WU24 GJF
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 10/03/2025 09:39:39
Time Complete - Mar 10 2025 9:40AM

Product	Qty	Unit	EWC CODE	Gross (KG)	Tare (KG)	Net (KG)
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04	30600	12700	17900

End Destination

CRAPPER & SONS, EPR/DP3797SE

Weighbridge

			KG
Ticket No: 2486121	Gross		30600
	Tare		12700
	Net		17900

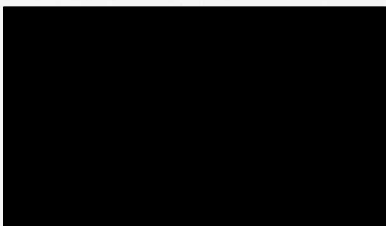
Carrier

Customer

Driver Name DAVID JARVIS

Print Name Chris

Signature



Signature



I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.





M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2486126

Order No: ed bodman

Date: 10/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: BV22LDK
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 10/03/2025 07:57:13
Time Complete - Mar 10 2025 7:57AM

Product	Qty	Unit	EWCODE	Gross (KG)	Tare (KG)	Net (KG)
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04	31800	13300	18500

End Destination

CRAPPER & SONS, EPR/DP3797SE

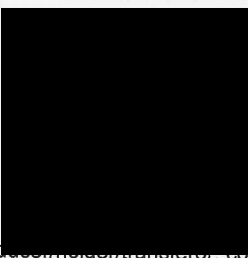
Weighbridge

	KG
Ticket No: 2486126	
Gross	31800
Tare	13300
Net	18500

Carrier

Driver Name JASON BILLING

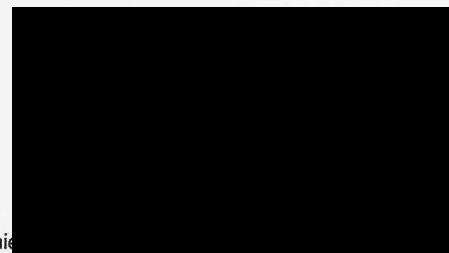
Signature



Customer

Print Name Chris

Signature



I, the producer/consignor/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2486127

Order No: ed bodman

Date: 10/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: BV22LDK
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 10/03/2025 09:49:05
Time Complete - Mar 10 2025 9:49AM

Product	Qty	Unit	EWCODE	Gross (KG)	Tare (KG)	Net (KG)
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04	31800	13300	18500

End Destination

CRAPPER & SONS, EPR/DP3797SE

Weighbridge

		KG
Ticket No: 2486127	Gross	31800
	Tare	13300
	Net	18500

Carrier

Customer

Print Name Chris

Signature

I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2486128

Order No: ed bodman

Date: 10/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: BV22LDK
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 10/03/2025 11:49:39
Time Complete - Mar 10 2025 11:50AM

Product	Qty	Unit	EWC CODE	Gross (KG)	Tare (KG)	Net (KG)
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04	31800	13300	18500

End Destination

CRAPPER & SONS, EPR/DP3797SE

Weighbridge

			KG
Ticket No: 2486128	Gross		31800
	Tare		13300
	Net		18500

Carrier

Customer

Driver Name JASON BILLING

Print Name Chris

Signature

Signature

I, the person who has signed this note, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2486129

Order No: ed bodman

Date: 10/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: BV22LDK
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 10/03/2025 14:44:37
Time Complete - Mar 10 2025 2:45PM

Product	Qty	Unit	EWC CODE	Gross (KG)	Tare (KG)	Net (KG)
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04	31800	13300	18500

End Destination

CRAPPER & SONS, EPR/DP3797SE

Weighbridge

Ticket No:	2486129	KG
	Gross	31800
	Tare	13300
	Net	18500

Carrier

Customer

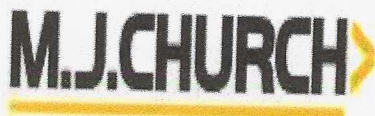
Driver Name JASON BILLING

Print Name Chris

Signature

Signature

I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2486131

Order No: ed bodman

Date: 10/03/2025

Account No. E9003

ED & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: WU22DWC
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 10/03/2025 07:16:58
Time Complete - Mar 10 2025 7:18AM

Product	Qty	Unit	EWC CODE
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04

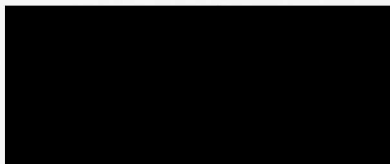
End Destination

CRAPPER & SONS, EPR/DP3797SE

Carrier

Driver Name STEVE HASTED

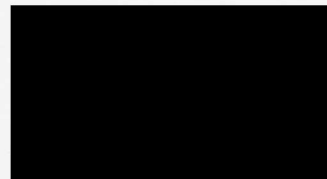
Signature



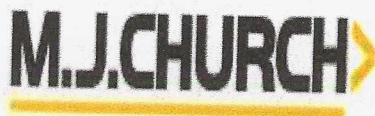
Customer

Print Name Chris

Signature



I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2486132

Order No: ed bodman

Date: 10/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: WU22DWC
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 10/03/2025 11:11:00
Time Complete - Mar 10 2025 11:11AM

Product	Qty	Unit	EWCODE
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04

End Destination

CRAPPER & SONS, EPR/DP3797SE

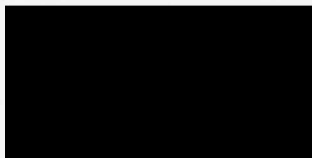
Carrier

Customer

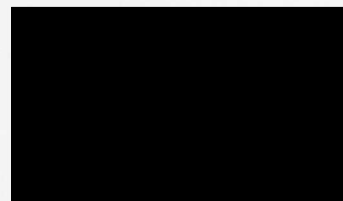
Driver Name STEVE HASTED

Print Name Chris

Signature



Signature



I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2486133

Order No: ed bodman

Date: 10/03/2025

Account No. E9003

E D & W BODMAN LTD LITTLE BOWERHILL FARM BOWERHILL LANE MELKSHAM SN12 6RA		Site Address: MARTIN'S YARD CORSHAM SN13 9CG SITE CONTACT: ED BODMAN SITE TEL: 07970 282355
Vehicle Reg: WU22DWC Haulier: TIPPER Carriers ID: CB/DU91509	SIC Code: Time on site - 10/03/2025 14:10:02 Time Complete - Mar 10 2025 2:10PM	

Product	Qty	Unit	EWCODE
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04

End Destination

CRAPPER & SONS, EPR/DP3797SE

Carrier

Customer

Driver Name STEVE HASTED

Print Name Chris

Signature

Signature

I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.

M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2488715

Order No: ED BODMAN

Date: 12/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: BV22LDK
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 12/03/2025 07:45:46
Time Complete - Mar 12 2025 7:47AM

Product	Qty	Unit	EWC CODE	Gross (KG)	Tare (KG)	Net (KG)
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04	31800	13300	18500

End Destination

CRAPPER & SONS, EPR/DP3797SE

Weighbridge

Weightage		KG
Ticket No:	2488715	Gross 31800
		Tare 13300
		Net 18500

Carrier

Customer

Driver Name JASON BILLING

Print Name Chris

Signature

Signature

I, the producer, [redacted] confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.



M J Church Plant Ltd
Star Farm
Marshfield
Chippenham
Wiltshire
SN14 8LH
Phone : +44 (0) 1225 891591
Email :
accounts.enquiries@mjchurch.com
VAT Reg: 399 0582 05

Ticket No: 2488717

Order No: ED BODMAN

Date: 12/03/2025

Account No. E9003

E D & W BODMAN LTD
LITTLE BOWERHILL FARM
BOWERHILL LANE
MELKSHAM
SN12 6RA

Site Address:

MARTIN'S YARD
CORSHAM
SN13 9CG

SITE CONTACT: ED BODMAN
SITE TEL: 07970 282355

Vehicle Reg: BV22LDK
Haulier: TIPPER
Carriers ID: CB/DU91509

SIC Code:

Time on site - 12/03/2025 12:02:49
Time Complete - Mar 12 2025 12:03PM

Product	Qty	Unit	EWC CODE	Gross (KG)	Tare (KG)	Net (KG)
NON HAZARDOUS SOIL AND STONES	1.00	Per Load	17 05 04	31800	13300	18500

End Destination

CRAPPER & SONS, EPR/DP3797SE

Weighbridge

Ticket No:	2488717	KG
	Gross	31800
	Tare	13300
	Net	18500

Carrier

Customer

Driver Name JASON BILLING

Print Name Chris

Signature

Signature

I, the producer/holder/transferor, confirm that I have fulfilled my duty to apply the waste hierarchy as requested by regulation 12 of the Waste (England and Wales) Regulations 2011.

APPENDIX D

Siteworks Photographs



Laying of membrane and sub-base material



Laying of membrane and sub-base material with stockpiled topsoil



VP01



VP02



VP03



VP04



VP05



VP06

APPENDIX E

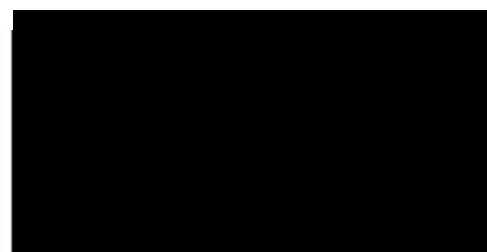
Laboratory Testing Results

Paddock Geo Engineering
The Log Cabin
Manor Farm
Whaddon Road
Newton Longville
Milton Keynes
MK17 0AU
t: 01908 271366
e: matt@paddockgeoengineering.co.uk
ed@paddockgeoengineering.co.uk
labs@paddockgeoengineering.co.uk

i2 Analytical Ltd.
7 Woodshots Meadow,
Croxley Green
Business Park,
Watford,
Herts,
WD18 8YS
t: 01923 225404
f: 01923 237404
e: reception@i2analytical.com

Analytical Report Number : 25-016905

Project / Site name:	Martins Yard, Gastard, SN139PG	Samples received on:	03/04/2025
Your job number:	P24-147 RV01	Samples instructed on/ Analysis started on:	03/04/2025
Your order number:	P24-147	Analysis completed by:	11/04/2025
Report Issue Number:	1	Report issued on:	11/04/2025
Samples Analysed:	6 soil samples		



Signed:

Anna Goc
PL Head of Reporting Team
For & on behalf of i2 Analytical Ltd.

Standard Geotechnical, Asbestos and Chemical Testing Laboratory located at: ul. Pionierów 39, 41-711 Ruda Śląska, Poland.

Accredited tests are defined within the report, opinions and interpretations expressed herein are outside the scope of accreditation.

Standard sample disposal times, unless otherwise agreed with the laboratory, are :

soils	- 4 weeks from reporting
leachates	- 2 weeks from reporting
waters	- 2 weeks from reporting
asbestos	- 6 months from reporting
air	- once the analysis is complete

Excel copies of reports are only valid when accompanied by this PDF certificate.

Retention period for records and reports is minimum 6 years from the date of issue of the final report.
Some records may be kept for longer according to other legal/best practice requirements.

Any assessments of compliance with specifications are based on actual analytical results with no contribution from uncertainty of measurement.
Application of uncertainty of measurement would provide a range within which the true result lies.
An estimate of measurement uncertainty can be provided on request.



Analytical Report Number: 25-016905
Project / Site name: Martins Yard, Gastard, SN139PG
Your Order No: P24-147

Lab Sample Number				503194	503195	503196	503197	503198
Sample Reference				TS01	TS02	SB01	SB02	SS01
Sample Number				Stockpile	Stockpile	None Supplied	None Supplied	Stockpile
Water Matrix				N/A	N/A	N/A	N/A	N/A
Depth (m)				None Supplied	None Supplied	0.05	0.05	None Supplied
Date Sampled				02/04/2025	02/04/2025	02/04/2025	02/04/2025	02/04/2025
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)				Units	Test Limit of detection	Test Accreditation Status		

Stone Content	%	0.1	NONE	< 0.1	< 0.1	46.5	18.3	< 0.1
Moisture Content	%	0.01	NONE	17	16	2.6	2.2	12
Total mass of sample received	kg	0.1	NONE	0.8	0.8	0.8	0.8	0.8

Asbestos

Asbestos in Soil Detected/Not Detected	Type	N/A	ISO 17025	Not-detected	Not-detected	Not-detected	Not-detected	Not-detected
Asbestos Analyst ID	N/A	N/A	N/A	KWB	KWB	KWB	KWB	KWB
Analysis completed	N/A	N/A	N/A	09/04/2025	09/04/2025	09/04/2025	09/04/2025	09/04/2025

General Inorganics

pH (L099)	pH Units	N/A	MCERTS	7.8	7.7	8.2	8.2	8.2
Total Sulphate as SO4	mg/kg	50	MCERTS	760	620	650	780	1600
Loss on Ignition @ 450°C	%	0.2	MCERTS	7.8	8.1	4.4	4.2	5.4

Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	0.15	0.16	0.06	0.09	0.12
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	0.48	< 0.05	< 0.05	0.1
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	0.08	< 0.05	< 0.05	0.1
Fluorene	mg/kg	0.05	MCERTS	< 0.05	0.54	< 0.05	< 0.05	0.09
Phenanthrene	mg/kg	0.05	MCERTS	0.13	4.1	< 0.05	0.08	1.1
Anthracene	mg/kg	0.05	MCERTS	< 0.05	0.98	< 0.05	< 0.05	0.32
Fluoranthene	mg/kg	0.05	MCERTS	0.35	4.5	0.07	0.13	3.1
Pyrene	mg/kg	0.05	MCERTS	0.3	3.5	0.06	0.12	2.8
Benzo(a)anthracene	mg/kg	0.05	MCERTS	0.2	1.8	< 0.05	0.07	1.7
Chrysene	mg/kg	0.05	MCERTS	0.23	1.6	< 0.05	0.07	1.5
Benzo(b)fluoranthene	mg/kg	0.05	ISO 17025	0.4	2.3	< 0.05	0.08	3
Benzo(k)fluoranthene	mg/kg	0.05	ISO 17025	0.16	0.86	< 0.05	< 0.05	1.3
Benzo(a)pyrene	mg/kg	0.05	MCERTS	0.28	1.9	< 0.05	0.06	2.4
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	0.15	0.71	< 0.05	< 0.05	1.3
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	0.17	< 0.05	< 0.05	0.28
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	0.14	0.7	< 0.05	< 0.05	1.4

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	ISO 17025	2.48	24.3	< 0.80	< 0.80	20.7
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Analytical Report Number: 25-016905
Project / Site name: Martins Yard, Gastard, SN139PG
Your Order No: P24-147

Lab Sample Number				503194	503195	503196	503197	503198
Sample Reference				TS01	TS02	SB01	SB02	SS01
Sample Number				Stockpile	Stockpile	None Supplied	None Supplied	Stockpile
Water Matrix				N/A	N/A	N/A	N/A	N/A
Depth (m)				None Supplied	None Supplied	0.05	0.05	None Supplied
Date Sampled				02/04/2025	02/04/2025	02/04/2025	02/04/2025	02/04/2025
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Test Limit of detection	Test Accreditation Status					

Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	12	12	18	13	18
Beryllium (aqua regia extractable)	mg/kg	0.06	MCERTS	0.86	0.82	1.4	1.6	0.92
Boron (water soluble)	mg/kg	0.2	MCERTS	1.1	1.4	0.9	3	1.9
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	0.4	0.4	< 0.2	0.3	0.6
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	27	32	40	46	24
Copper (aqua regia extractable)	mg/kg	1	MCERTS	20	21	30	27	19
Lead (aqua regia extractable)	mg/kg	1	MCERTS	46	43	23	28	61
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	20	22	51	40	18
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0	1	< 1.0	< 1.0	< 1.0
Vanadium (aqua regia extractable)	mg/kg	1	MCERTS	41	50	61	77	42
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	95	98	55	67	120

Petroleum Hydrocarbons

TPH (EC10 - EC40) EH_CU_ID_TOTAL	mg/kg	10	MCERTS	< 10	46	< 10	< 10	140
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U/S = Unsuitable Sample I/S = Insufficient Sample ND = Not detected



Analytical Report Number: 25-016905
Project / Site name: Martins Yard, Gastard, SN139PG
Your Order No: P24-147

Lab Sample Number				503199
Sample Reference				SS02
Sample Number				Stockpile
Water Matrix				N/A
Depth (m)				None Supplied
Date Sampled				02/04/2025
Time Taken				None Supplied
Analytical Parameter (Soil Analysis)	Units	Test Limit of detection	Test Accreditation Status	

Stone Content	%	0.1	NONE	32.8
Moisture Content	%	0.01	NONE	12
Total mass of sample received	kg	0.1	NONE	0.8

Asbestos

Asbestos in Soil Detected/Not Detected	Type	N/A	ISO 17025	Not-detected
Asbestos Analyst ID	N/A	N/A	N/A	KWB
Analysis completed	N/A	N/A	N/A	09/04/2025

General Inorganics

pH (L099)	pH Units	N/A	MCERTS	8.9
Total Sulphate as SO ₄	mg/kg	50	MCERTS	1900
Loss on Ignition @ 450°C	%	0.2	MCERTS	5.4

Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	0.11
Acenaphthylene	mg/kg	0.05	MCERTS	0.13
Acenaphthene	mg/kg	0.05	MCERTS	0.05
Fluorene	mg/kg	0.05	MCERTS	0.07
Phenanthrene	mg/kg	0.05	MCERTS	0.86
Anthracene	mg/kg	0.05	MCERTS	0.28
Fluoranthene	mg/kg	0.05	MCERTS	2.6
Pyrene	mg/kg	0.05	MCERTS	2.3
Benzo(a)anthracene	mg/kg	0.05	MCERTS	1.4
Chrysene	mg/kg	0.05	MCERTS	1.4
Benzo(b)fluoranthene	mg/kg	0.05	ISO 17025	2.3
Benzo(k)fluoranthene	mg/kg	0.05	ISO 17025	0.65
Benzo(a)pyrene	mg/kg	0.05	MCERTS	1.9
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	1.1
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	0.23
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	1.2

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	ISO 17025	16.5
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Analytical Report Number: 25-016905
Project / Site name: Martins Yard, Gastard, SN139PG
Your Order No: P24-147

Lab Sample Number				503199
Sample Reference				SS02
Sample Number				Stockpile
Water Matrix				N/A
Depth (m)				None Supplied
Date Sampled				02/04/2025
Time Taken				None Supplied
Analytical Parameter (Soil Analysis)	Units	Test Limit of detection	Test Accreditation Status	

Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	18
Beryllium (aqua regia extractable)	mg/kg	0.06	MCERTS	0.89
Boron (water soluble)	mg/kg	0.2	MCERTS	2
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	0.5
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	22
Copper (aqua regia extractable)	mg/kg	1	MCERTS	19
Lead (aqua regia extractable)	mg/kg	1	MCERTS	51
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	18
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0
Vanadium (aqua regia extractable)	mg/kg	1	MCERTS	42
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	110

Petroleum Hydrocarbons

TPH (EC10 - EC40) EH_CU_ID_TOTAL	mg/kg	10	MCERTS	68
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U/S = Unsuitable Sample I/S = Insufficient Sample ND = Not detected



Analytical Report Number : 25-016905
Project / Site name: Martins Yard, Gastard, SN139PG

* These descriptions are only intended to act as a cross check if sample identities are questioned. The major constituent of the sample is intended to act with respect to MCERTS validation. The laboratory is accredited for sand, clay and loam (MCERTS) soil types. Data for unaccredited types of solid should be interpreted with care.

Stone content of a sample is calculated as the % weight of the stones not passing a 10 mm sieve. Results are not corrected for stone content.

Lab Sample Number	Sample Reference	Sample Number	Depth (m)	Sample Description *
503194	TS01	Stockpile	None Supplied	Brown loam and clay with vegetation
503195	TS02	Stockpile	None Supplied	Brown loam with vegetation
503196	SB01	None Supplied	0.05	Brown sandy clay with stones
503197	SB02	None Supplied	0.05	Brown sandy clay with stones
503198	SS01	Stockpile	None Supplied	Brown loam and clay with gravel and vegetation
503199	SS02	Stockpile	None Supplied	Brown loam and sand with gravel and vegetation

Analytical Report Number : 25-016905
Project / Site name: Martins Yard, Gastard, SN139PG

Water matrix abbreviations:
Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters Heating/Cooling (PrW) DI Process Water (DI PrW)
Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Asbestos identification in Soil	Asbestos Identification with the use of polarised light microscopy in conjunction with dispersion staining techniques	In-house method based on HSG 248, 2021	A001B	D	ISO 17025
Moisture Content	Moisture content, determined gravimetrically (up to 30°C)	In-house method	L019B	W	NONE
Stones content of soil	Standard preparation for all samples unless otherwise detailed. Gravimetric determination of stone > 10 mm as % dry weight	In-house method based on British Standard Methods and MCERTS requirements.	L019B	D	NONE
Metals in soil by ICP-OES	Determination of metals in soil by aqua-regia digestion followed by ICP-OES	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil	L038B	D	MCERTS
Boron, water soluble, in soil	Determination of water soluble boron in soil by hot water extract followed by ICP-OES	In-house method based on Second Site Properties version 3	L038B	D	MCERTS
Total sulphate (as SO4 in soil)	Determination of total sulphate in soil by extraction with 10% HCl followed by ICP-OES	In-house method	L038B	D	MCERTS
Loss on ignition of soil @ 450°C	Determination of loss on ignition in soil by gravimetrically with the sample being ignited in a muffle furnace	In-house method	L047-PL	D	MCERTS
Speciated PAHs and/or Semi-volatile organic compounds in soil	Determination of semi-volatile organic compounds (including PAH) in soil by extraction in dichloromethane and hexane followed by GC-MS	In-house method based on USEPA 8270	L064B	D	MCERTS
Total petroleum hydrocarbons by GC-FID/GC-MS HS in soil	Determination of total petroleum hydrocarbons in soil by GC-FID/GC-MS HS	In-house method	L076B/L088-PL	D/W	MCERTS
pH in soil (automated)	Determination of pH in soil by addition of water followed by automated electrometric measurement	In-house method	L099-PL	D	MCERTS
Soil Descriptions	Textural classification	In-house method	L019B	W	NONE

For method numbers ending in 'UK' or 'A' analysis have been carried out in our laboratory in the United Kingdom (Watford).
For method numbers ending in 'F' analysis have been carried out in our laboratory in the United Kingdom (East Kilbride).
For method numbers ending in 'PL' or 'B' analysis have been carried out in our laboratory in Poland.
Soil analytical results are expressed on a dry weight basis. Where analysis is carried out on as-received the results obtained are multiplied by a moisture correction factor that is determined gravimetrically using the moisture content which is carried out at a maximum of 30°C.
Unless otherwise indicated, site information, order number, project number, sampling date, time, sample reference and depth are provided by the client. The instructed on date indicates the date on which this information was provided to the laboratory.

Quality control parameter failure associated with individual result applies to calculated sum of individuals.
The result for sum should be interpreted with caution