



**CCTV REPORT FOR: 7 GLAMIS CLOSE
WATERLOOVILLE
HAMPSHIRE
PO7 8JN**

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ROOT IDENTIFICATION



Client: 360GlobalNet
Regus House
Herald Way
Pegasus Business Park
Castle Donnington
DE74 2TZ

Insured: Mr T Evans
Reference: DLG-SN-20-001935 Ins Ref: 074274952

Site Visit: 30-Sep-20
Report Date: 10-Nov-20

The Drainage Repair Company Ltd | Office 6 | Unit 14/4 Station Road | Colehill | Birmingham | B46 1HT

Telephone: 01530 272 349 **Email:** info@thedrainagerepaircompany.com

Registered in England & Wales Number: 08570351 | Registered Office: Bourne House, 475 Godstone Road, Whyteleafe, Surrey, CR3 0BL

www.thedrainagerepaircompany.com

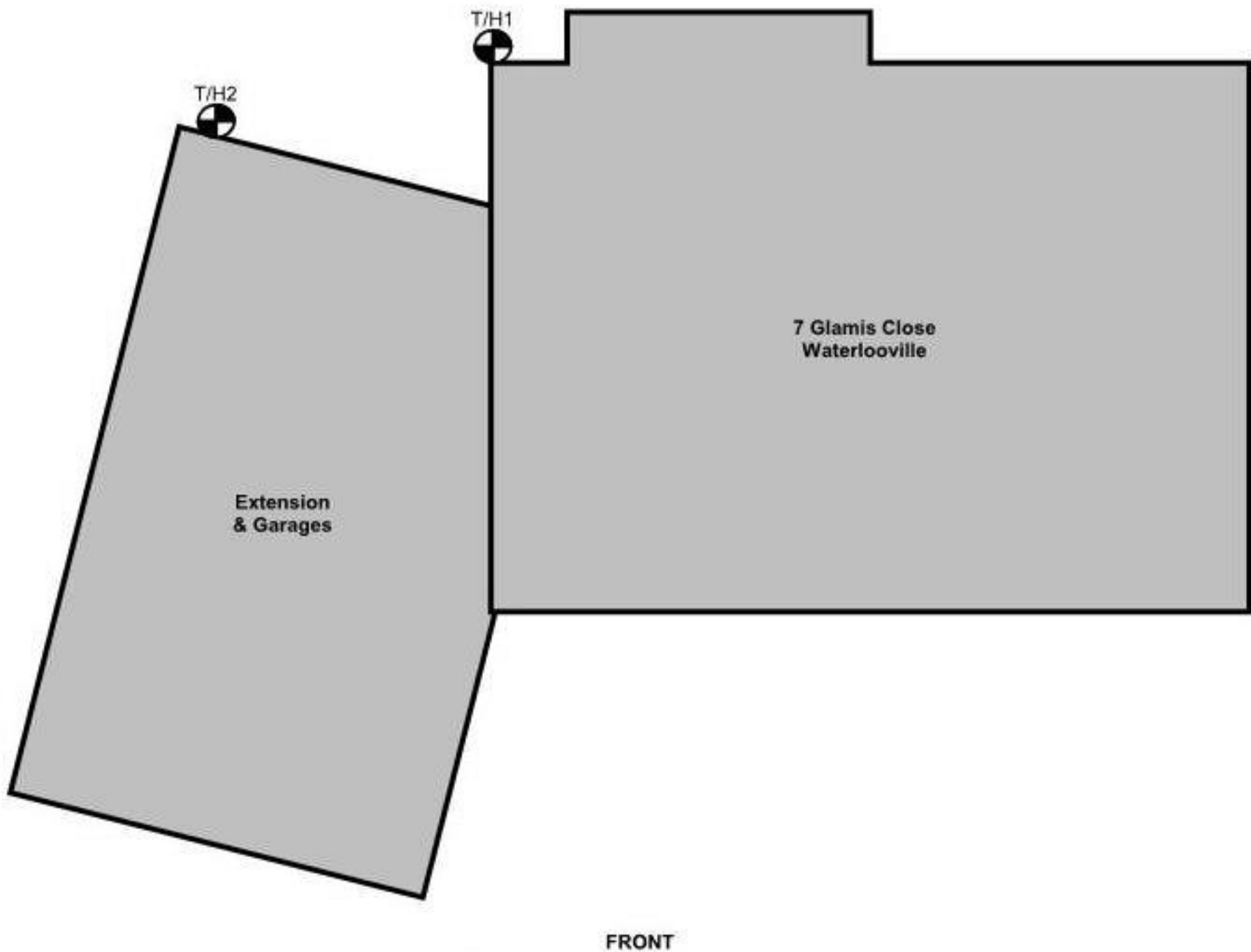


Drainage
Repair Company

SITE LAYOUT

Site Crew: DJ

Date: 30-Sep-20



(This plan is not to be scaled and is provided to illustrate general layout only)

General Comments:

Note: Runs shown in red have been adopted by the local water authority.

Key:	= Storm Gully	= Storm Pipe	= Foul Gully	= W/C or Soil Pipe	= Inspection Chamber
	= Rodding Eye	= Surveyed pipe indicating flow	= Unsurveyed pipe	= Boundary line	
	= Exploratory Hole (hand dug pit and/or hand auger)				
= Hedges & Shrubs	= Trees & bushes		= Area of damage		

Address: 7 GLAMIS CLOSE, WATERLOOVILLE, HAMPSHIRE, PO7 8JN



Location: **Rear Left Corner of House**

T/H No.	1
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Ground Surface: Damp

Weather: Dry

Date: 30-Sep-20

Foundation Cross Section

(Not to Scale)

Roots Depth & Diameter:

Down to 2.5m

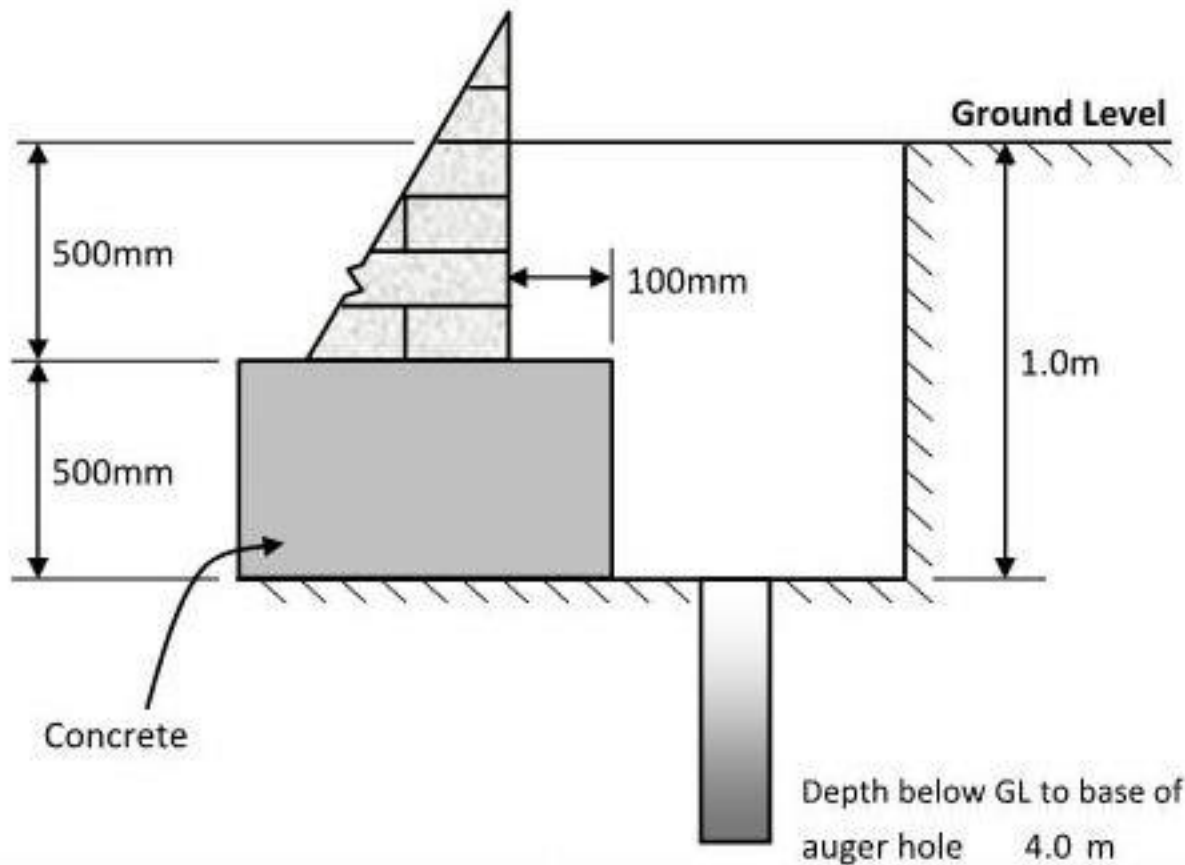
up to 4mm diameter

Water Depth Hit & Rise:

None observed on site

Reason for Termination :

Hole at instructed depth	
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[illegible]

General Comments :

Key: Mac=Macintosh Probe, V(n)=Natural Shear Vane, P.P. = Pocket Penetrometer

Address: 7 GLAMIS CLOSE, WATERLOOVILLE, HAMPSHIRE, PO7 8JN



Location: **Rear Left Corner of Extension**

T/H No.	2
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Ground Surface: Damp

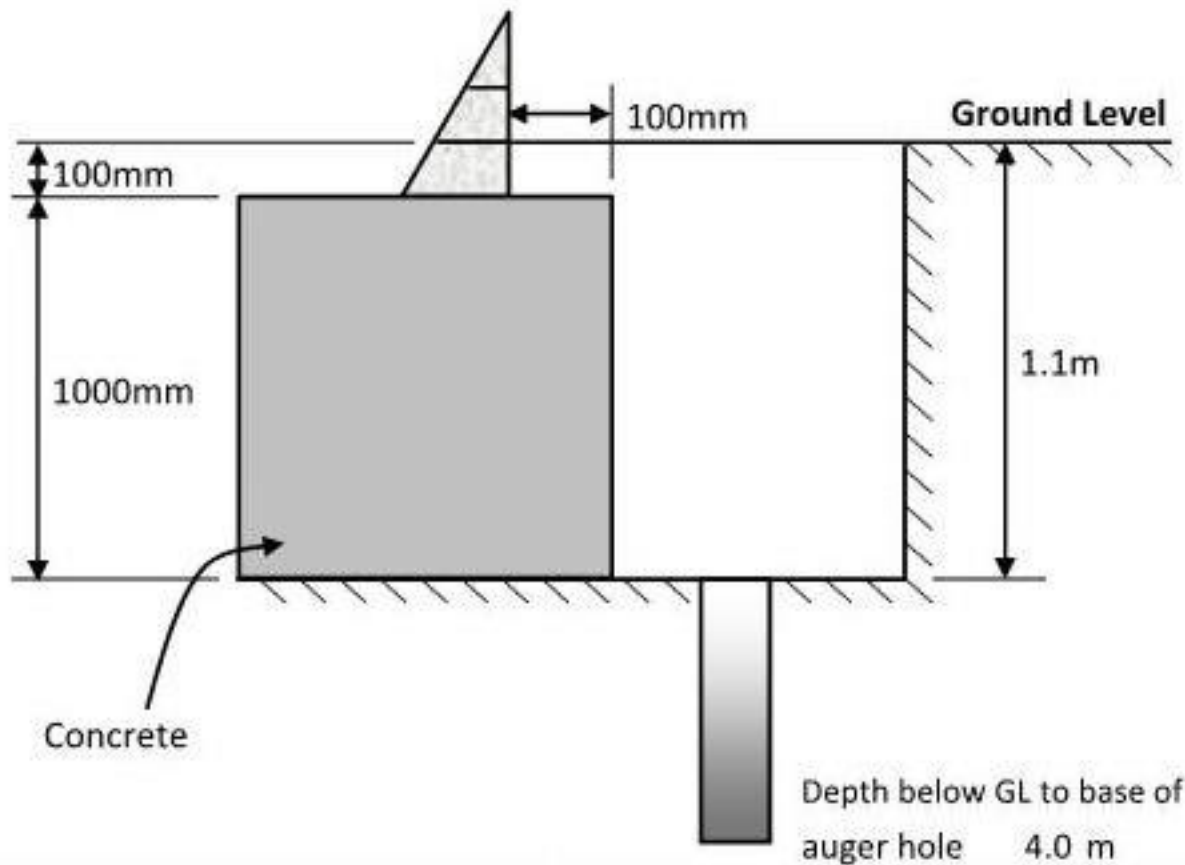
Weather: Dry

Date: 30-Sep-20

Foundation Cross Section

(Not to Scale)

Roots Depth & Diameter:



Down to 2.5m
up to 4mm diameter

Water Depth Hit & Rise:
None observed on site

Reason for Termination :
Hole at instructed depth

[illegible]

General Comments :

Key: Mac=Macintosh Probe, V(n)=Natural Shear Vane, P.P. = Pocket Penetrometer

Address: 7 GLAMIS CLOSE, WATERLOOVILLE, HAMPSHIRE, PO7 8JN



INVESTIGATION SUMMARY

1.0 EXECUTIVE SUMMARY

Brief:	The Drainage Repair Company Ltd were commissioned to undertake a CCTV survey / inspection of the drainage at the property.
Specific Area of Interest:	Accessible drainage in vicinity of extension.
System Access:	N/A
Visual Survey:	N/A
Water Pressure Test:	No

2.0 SUMMARY OF FINDINGS

Defects requiring repair:	N/A
Is any damaged section shared:	N/A
No. of properties sharing:	N/A
Age of property / system:	N/A
Cause of damage:	N/A

3.0 GENERAL SUMMARY

No drainage located in the area of concern. All drainage located to right hand side of property.

4.0 RECOMMENDATIONS

No drainage located in area of concern.

No recommendations are required.



T/H1



T/H1



T/H2



T/H2





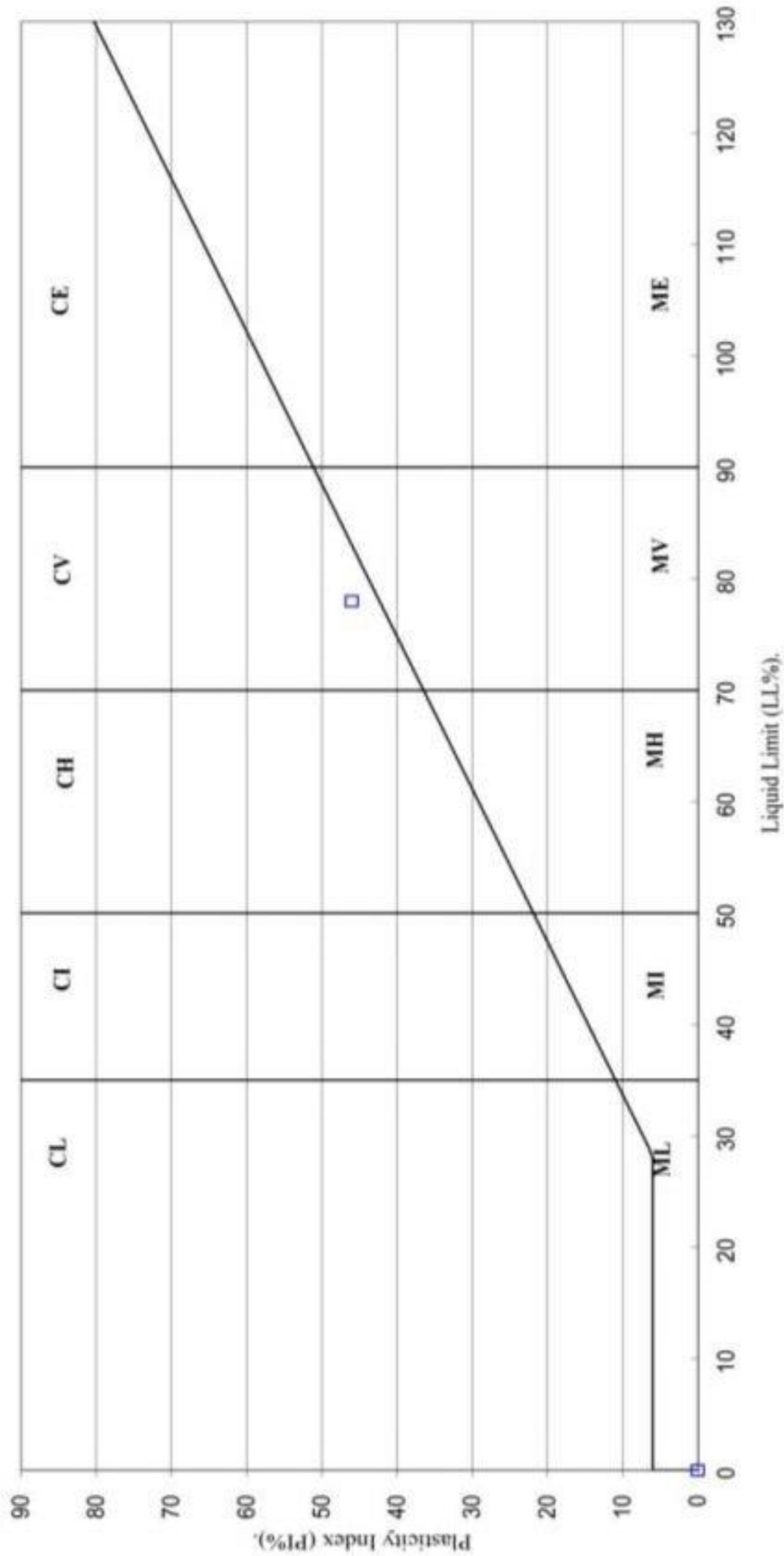
Address: **7 GLAMIS CLOSE, WATERLOOVILLE, HAMPSHIRE, PO7 8JN**



Drainage
Repair Company

LABORATORY TESTING RESULTS

PLASTICITY CHART FOR CASAGRANDE CLASSIFICATION.



4043

PSL

Professional Soils Laboratory

7 Glamis Close, Waterlooville, Hampshire, PO7 8JN

Contract No:

PSL20/5684

Client Ref:

DLG-SN-20-001935

Address: 7 GLAMIS CLOSE, WATERLOOVILLE, HAMPSHIRE, PO7 8JN



Address: **7 GLAMIS CLOSE, WATERLOOVILLE, HAMPSHIRE, PO7 8JN**

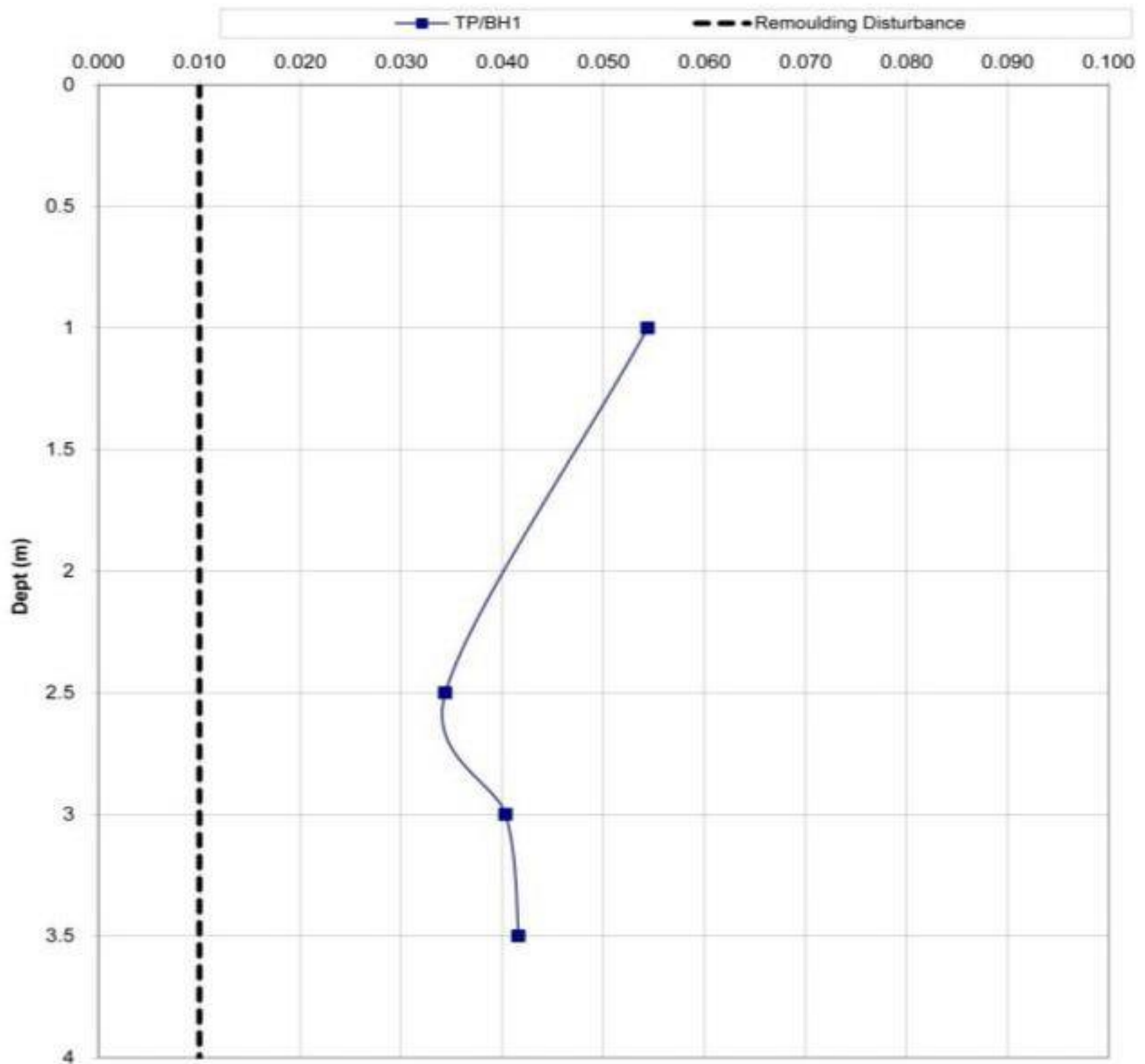


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Repair Company

LABORATORY TESTING RESULTS

Oedometer Strain

One Dimensional Swell / Strain test - In House Method



PSL
Professional Soils Laboratory

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Hampshire, PO7 8JN

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SUMMARY OF LABORATORY SOIL DESCRIPTIONS

[illegible]

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	Client Ref:
	DLG-SN-20-001935

7 Glamis Close, Waterlooville, Hampshire, PO7 8JN

Address: 7 GLAMIS CLOSE, WATERLOOVILLE, HAMPSHIRE, PO7 8JN



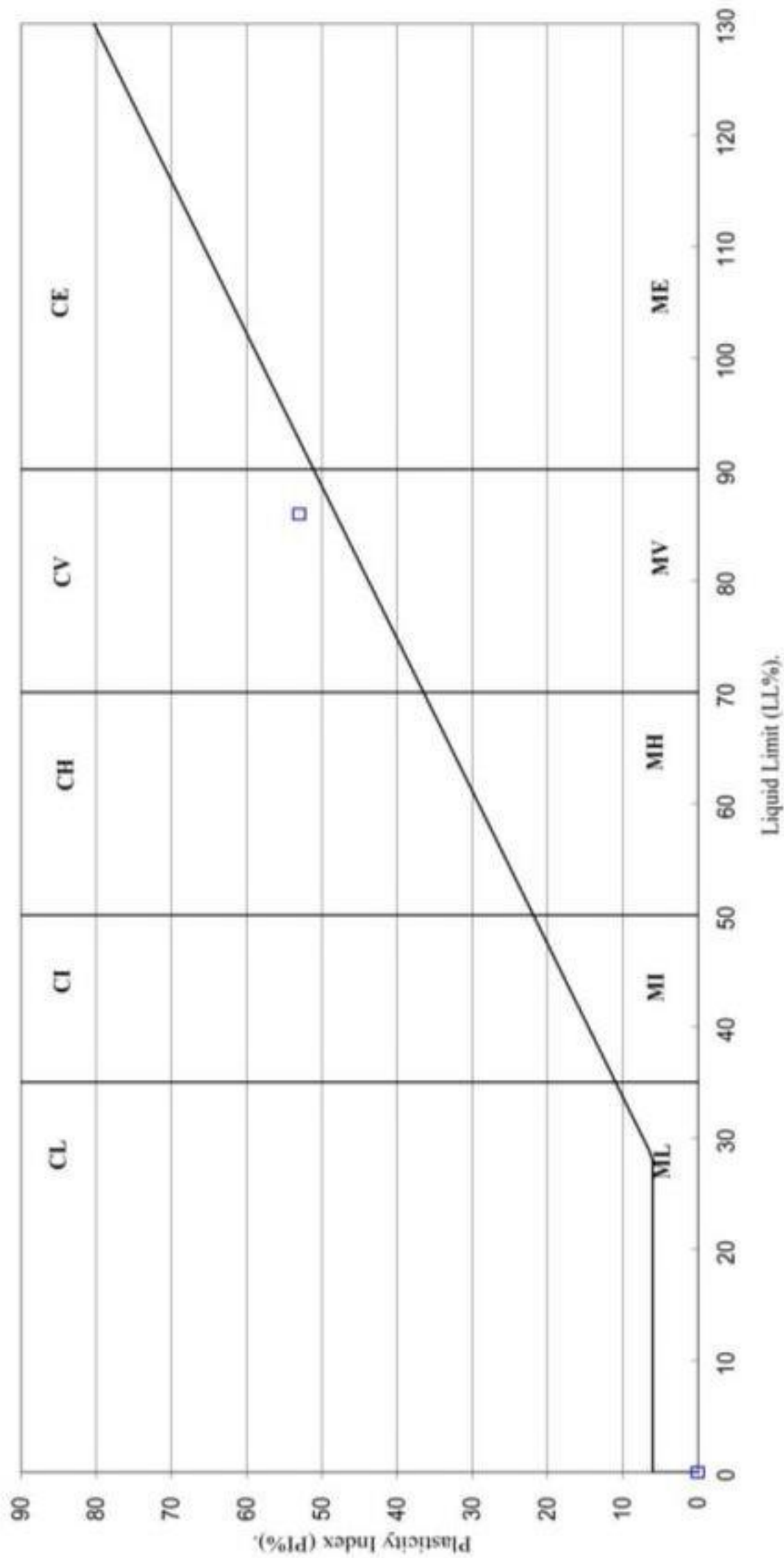
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One Dimensional Swell / Strain test - In House Method

 UKAS TESTING 4043	 Professional Soils Laboratory	7 Glamis Close, Waterlooville, Hampshire, PO7 8JN		Contract No:
				PSL20/5684
				Client Ref:
				DLG-SN-20-001935

Address: 7 GLAMIS CLOSE, WATERLOOVILLE, HAMPSHIRE, PO7 8JN

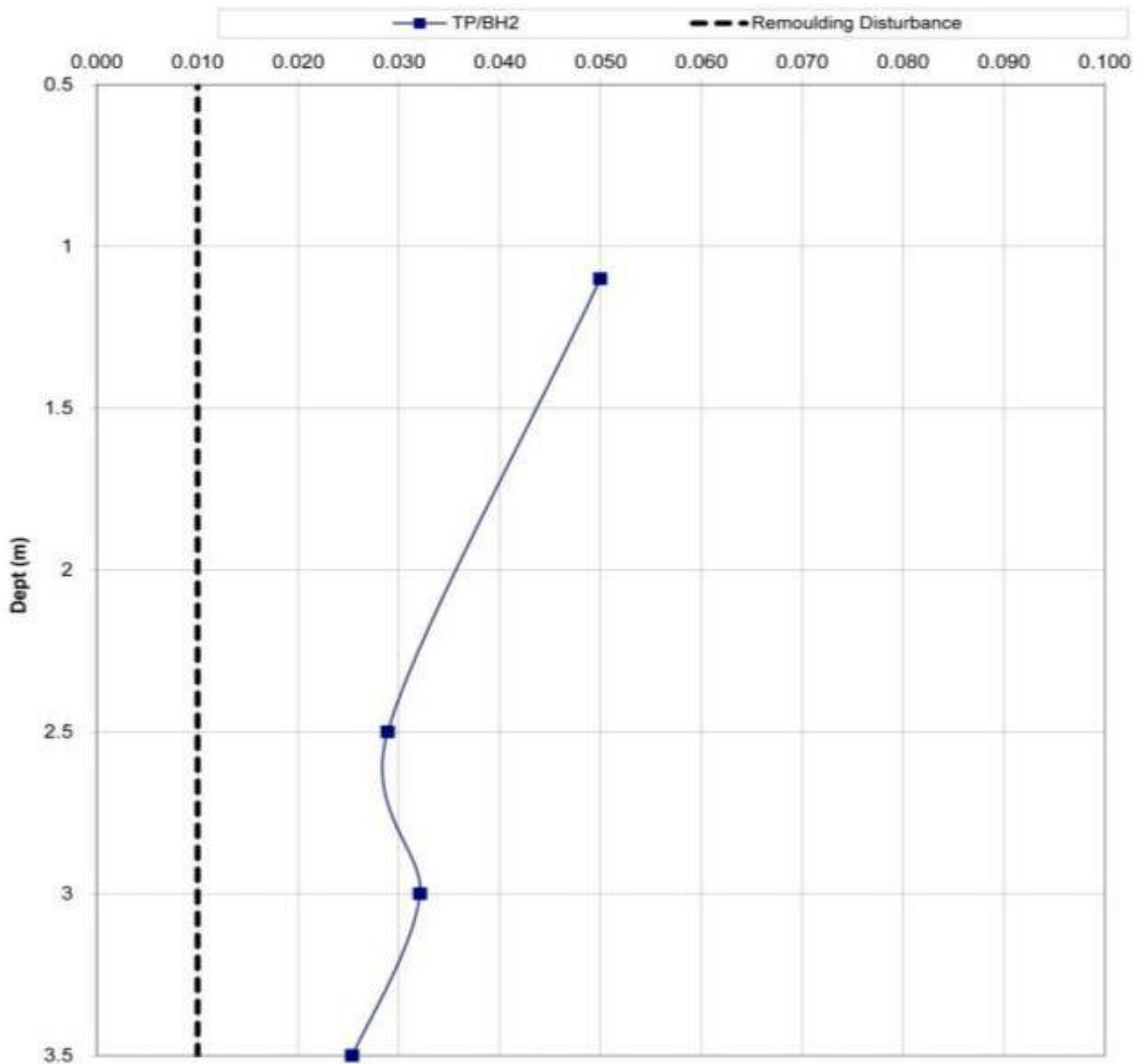


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LABORATORY TESTING RESULTS

Oedometer Strain

One Dimensional Swell / Strain test - In House Method



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Richardson's Botanical Identifications

Root identification
Vegetation surveys
Tree/Building investigations
Plant taxonomy

The Drainage Repair Company
Suite 15, Leatherline House
71 Narrow Lane
AYLESTONE
Leicester LE2 8NA

13/10/2020

Dr Ian B K Richardson
BSc, MSc, PhD, MRSB, FLS
James Richardson
BSc (Hons, Biology)

Enterprise House
49-51 Whiteknights Road
Reading
RG6 7BB

Tel: (0118) 986 9552 *(Direct line)*
E-mail: richardsons@botanical.net
Web: www.botanical.net

Your ref: **Root ID**
Our ref: 80/6812

Dear Lisa

7 Glamis Close PO7 8JN

The samples you sent in relation to the above have been examined. Their structures were referable as follows:

TP/BH1, 1.0-2.5m

- | | |
|-------|---|
| 4 no. | Examined root: a conifer - particularly like the family CUPRESSACEAE (cypresses ('macrocarpa', 'Leylandii' etc.), Thuja (Western Red Cedar), Junipers). |
| 3 no. | Examined root: similar in many ways to QUERCUS (Oak). This was a very IMMATURE sample. |
| 1 no. | Microscopic examination showed insufficient cells for recognition. |

TP/BH2, 1.1-2.5m

- | | |
|-------|---|
| 1 no. | Examined root: QUERCUS (Oak) or the related CASTANEA (Sweet Chestnut). Again, very THIN. |
| 1 no. | Examined sample: a CONIFER. Note that this was unusual in structure - it could well be a TWIG or SUCKER, rather than a root. |
| 3 no. | All sections or pieces of BARK only - alas insufficient material for identification. |
| 1 no. | Although examined microscopically, this was found to be only a section of either twig, stem or sucker - NOT a root. Not identified. |

Click here for more information: [CASTANEA](#) [CUPRESSACEAE](#) [QUERCUS](#)

I trust this is of help. Please call us if you have any queries; our Invoice is enclosed.

Yours sincerely



Dr Ian B K Richardson

* * Try out our web site on www.botanical.net * *