Planning Services Camden Town Hall **Argyle Street** London WC1H 8EQ

Email (enquiries only): env.devcon@camden.gov.uk

020 7974 1911 Telephone 020 7974 5713 For office use

Date

Payee

Fee App. No.

Application for tree works: works to trees subject to a tree preservation order (TPO)

and/or notification of proposed works to trees in a conservation area.

Town and Country Planning Act 1990

Publication of planning applications on planning authority websites

Fax

Please note that with the exception of applicant contact details, the information provided on this application form and in supporting documents may be published on the authority's website.

If you have provided any other information as part of your application which falls within the definition of personal data under the Data Protection Act which you do not wish to be published on the authority's website, please contact the authority's planning department.

Please complete using block capitals and black ink.

You must use this form if you are applying for work to trees protected by a tree preservation order (TPO). (You may also use it to give notice of works to trees in a conservation area).

It is important that you read the accompanying guidance notes before filling in the form. Without the correct information, your application / notice cannot proceed.

1. Applicant Name and Address	2. Agent Name and Address
Title: TENNIFER	Title: First name:
Last name: BURNHAM.	Last name:
Company (optional):	Company (optional): BECILER TREE GEDVICES
Unit: House number: 3 House suffix:	Unit: House number: 32 House suffix:
House name:	House name:
Address 1: BUSCASTLE. ROAD	Address 1: WEUSIENS
Address 2:	Address 2:
Address 3:	Address 3:
Town: JARTMOUTH PARK	Town: LOUGITTON
County: London	County:
Country:	Country:
Postcode: NUS 188	Postcode: 1510 1 N 1/

\$Date: 2008/08/27 10:36:10 \$ \$Revision: 4.0 \$

3. Trees Localion	4. Trees Ownership
If all trees stand at the address shown in Question 1, go to Question 4. Otherwise, please provide the full address/location of the site where the tree(s) stand (including full postcode where available)	
Unit: House House	Title: First name:
House suffix:	Last name:
name:	Company (optional):
Address 1:	Unit: House House
Address 2:	House suffix:
Address 3:	name:
Town:	Address 1:
County:	Address 2:
Postcode	Address 3:
(if known):	Town:
If the location is unclear or there is not a full postal address, either describe as clearly as possible where it is (for example, 'Land to the	County:
rear of 12 to 18 High Street' or 'Woodland adjoining Elm Road') or provide an Ordnance Survey grid reference:	Country:
Description:	Postcode:
	Telephone numbers Extension
	Country code: National number: number:
	Country code: Mobile number (optional):
	Country code: Mobile number (optional):
	Country code: Fax number (optional):
	(Factorial)
	Email address (optional):
5. What Are You Applying For?	6. Tree Preservation Order Details
	If you know which TPO protects the tree(s), enter its title or number
Are you seeking consent for works to tree(s) Yes No	below.
Are you wishing to carry out works to tree(s) in a conservation area?	C 652/2006
. Identification Of Tree(s) And Description Of Works	
Please identify the tree(s) and provide a full and clear specification of t necessary. You might find it useful to contact an arborist (tree surgeon	he works you want to carry out. Continue on a separate sheet if
protected by a TPO, please number them as shown in the First School	i) for help with defining appropriate work. Where trees are
Please provide the following information below: tree species (and the rees are protected by a TPO you must also provide reasons for the wollanting replacement trees (including quantity species, position and continuous).	number used on the sketch plan) and description of works. Where
planting replacement trees (including quantity, species, position and s g. Oak (T3) - fell because of excessive shading and low amenity value. Re	ize) or reasons for not wanting to replant.
T) _	plant with 1 standard ash in the same place.
PRISERVEN . ERAB APOLE FEN [2. CONEARER - CHERMY - FSU SEE	Distinged 8
[2.	
CONTACES CITE ATTOMY / JOE)	

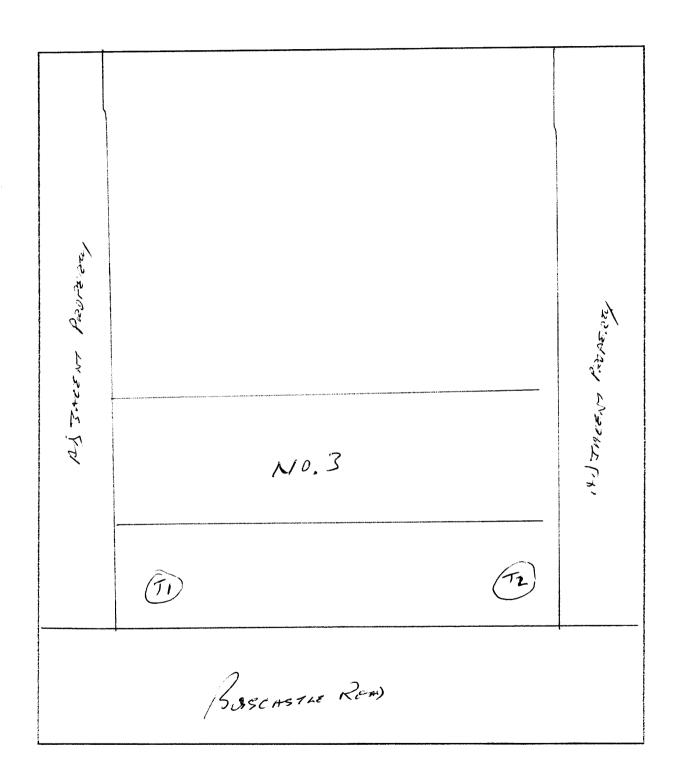
7. Identification Of Tree(s) And Do	escription or we	orks continue		4	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
) .	
	4 1				· i
					ì
	V				
			·		
8. Trees - Additional Information					
			wided constat	oly in paper for	mat
Additional information may be attached	I to electronic com	munications or pro	wided Separat	ely ili paper ion	illet.
For all trees					
A sketch plan clearly showing the position by a TPO. A sketch plan is also advised wh	of trees listed in Qu	estion 7 must be pro	ovided when ap	oplying for works a area (see quida:	to trees covered nce notes).
It would also be helpful if you provided de	tails of any advice g	iven on site by an LP	A officer.		·
For works to trees covered by a TPO					
Please indicate whether the reasons for cal must be accompanied by the necessary ev	rying out the propo idence to support y	osed works include a our proposals. (See	ny of the follow guidance notes	ving. It so, your a s for further detai	ippiication ils)
1. Condition of the tree(s) - e.g. it is					TV No
If YES, you are required to pro	ovide written arboric	cultural advice or oth	ner	Yes	V 140
diagnostic information from					
 Alleged damage to property - e.g If YES, you are required to pro 		nage to drains or dri	ves.	Yes	No
Subsidence				• • •	
A report by an engineer o and repair proposals. Als	r surveyor, to includ o a report from an a	le a description of da rboriculturist to sup	amage, vegetat port the tree w	tion, monitoring ork proposals.	data, soii, roots
Other structural damage (
Written technical evidence	e from an appropria	ate expert, including	description of	damage and pos	sible solutions.
Documents and plans (for any tree)					
Are you providing separate information (e	.g. an additional sch	nedule of work for Q	uestion 7)?	Yes	┌─ No
If YES, please provide the reference numb	pers of plans, docum	nents, professional re	eports, photogr	aphs etc in supp	ort of your application.
If they are being provided separately from			ong submittee		
PLAN -	PI entrow REP	10) 12 T			
1412371	CATION KER	E 2017			
CRACK M	UNITORING R	e result			

9. Application For Tree Works - Checklist	
Only one copy of the application form and additional information (Quake sure that this form has been completed correctly and that all resupply precise and detailed information may result in your application but it may help you to submit a valid form.	elevant information is submitted. Please note that failure to
Sketch Plan	
A sketch plan showing the location of all trees (see Question	8)
For all trees	
(see Question 7) Clear identification of the trees concerned	
A full and clear specification of the works to be carried out	
For works to trees protected by a TPO	NZ_I
(see Question 8)	
Have you:	
stated reasons for the proposed works?	
 provided evidence in support of the stated reasons? in partic if your reasons relate to the condition of the tree(s) - write 	ular:
appropriate expert	
 if you are alleging subsidence damage - a report by an a and one from an arboriculturist. 	appropriate engineer or surveyor
 in respect of other structural damage - written technical 	l evidence
included all other information listed in Question 8?	
10. Declaration • Trees I/we hereby apply for consent/give notice for tree work as described in	this form and the accompanying plans and additional information
	Or signed—Agent:
	Cert L
Date (DD/MM/YYYY):	
7-2-10 (This date must not be before the date of sending or hand-delivery of the form)	
or sending or nand-delivery of the form)	
	12. Agent Contact Details
Telephone numbers Extension	Telephone numbers
Country code: National number: number:	Country code: National number: Extension number:
Country code: Mobile number (optional):	020-8508-3832
0°,985 411458	Country code: Mobile number (optional):
Country code: Fax number (optional):	Country code: Fax number (optional):
	020 - 8418-0525
Email address (optional):	Email address (optional):
i	1

Electronic communication - If you submit this form by fax or e-mail the LPA may communicate with you in the same manner.

(Please see guidance notes)

3 BOSCASTLE ROAD LONDON NWS 188



ADDITIONAL INVESTIGATION REPORT

ON

CRACK DAMAGE

Name of Insured:

Mr & Mrs Burnham

Address of Insured:

3 Boscastle Road

London

NW5 1EE

Situation of Damage:

Carmichaels Ref:

10/37853/KAC

Date of Investigation:

Tuesday 1 September 2009

Weather Conditions:

Sunny with showers

Engineer:

Mr Geoff Shoebridge

Engineer's Ref:

05336

Date of Report:

Wednesday 30 September 2009

1. Relevant Damage to the Property

Additional cracking to that reported in original Investigation Report.

New External Wall Cracking:

Location Of Damage	Description
Front Elevation	2-3mm crack above top left hand corner of front porch, with 1-2mm crack above top right hand corner continuing up to underside of balcony. 2-3mm crack above top left hand corner of front window, steps diagonally up through brickwork to underside of balcony, and through balcony slab.

New Internal Wall Cracking:

Location Of Damage	Description
Second Floor	
Front Bedroom	2-3mm crack above top left hand corner of window. 2mm vertical crack at front wall / internal wall junction.
Bathroom (Front)	2-3mm diagonal crack in LH flank wall within recess, continues along wall / ceiling junction to shower wall. Further 0.5mm diagonal crack at lower level. 0.5mm crack at front wall (ceiling junction above window. Fine vertical crack at front wall / internal wall junction, runs along internal wall / ceiling junction a short distance.
First Floor	
Front Lounge	1-2mm diagonal crack above top right hand corner of door to landing. Rucking/tearing paper at left hand flank wall/ceiling junction towards landing, extends across ceiling then perpendicular back to internal partition.
Rear Bedroom	Fine vertical crack above picture rail above top right hand corner of door to Landing. General opening up of joints in coving. Fine diagonal crack above picture rail at left hand end of internal partition adjacent to right hand party wall. 0.5mm vertical crack at junction of internal partition to Front Lounge/Landing at high level.

BRE Digest 251 Classification: Category 2 (Slight damage)

Outbuildings/Garage: N/A

Patio/Pavings: N/A

2. General Comments

The additional site investigation has been carried out to investigate foundations and soil conditions at the front of the property because additional damage has recently occurred.

Monitoring has revealed ongoing movement at the rear. Although tree works have been carried out within the risk address, the neighbour's Ash tree remains.

3. Site Conditions

Terrain/Topography:

Level site

Subsoil Type Established

by Site Investigations:

Silty Clay

List Trees in Vicinity:

Refer to site plan

Any Relevant Knowledge of

Subsidence in Area:

Yes

Other Factors:

Geological Map indicates London Clay

4. a) Investigations Completed at Time of Inspection

Trial Pits:

Yes: 3

Boreholes:

Yes (3 attempted, but auger head broke so only 1

successful to limited depth)

Hydraulic Tests on Drainage:

No

CCTV Survey of Private

Drainage:

No

Others (Specify):

N/A

b) Laboratory Analysis Undertaken

Atterberg Limit:

Yes: 3

Moisture Content Profiles:

Yes: 1

Root Identification:

Yes

Others (Specify):

No

c) Water main Check

No

Survey Requested on Local

Authority Drainage:

No

5. Summary of Investigations Completed

A Trial Pit 1

- (i) Foundation (a) Type: Corbelled brick spreader
 - (b) Depth below ground level: 670mm
- (ii) Soil (a) Type: Silty Clay
 - (b) Plasticity: Medium plastic, therefore, prone to volumetric change with variations in moisture content.
- (iii) Roots (a) Type: Cherry and Bay
 - (b) Location of tree root identified: Within risk address

A Trial Pit 2

- (i) Foundation (a) Type: Corbelled Brick Spreader
 - (b) Depth below ground level: 700mm
- (iii) Soil (a) Type: Silty, sandy clay
 - (b) Plasticity: Medium plastic, therefore, prone to volumetric change with variations in moisture content.
- (iii) Roots (a) Type: Crab Apple and Cherry
 - (b) Location of tree root identified: Within risk address

A Trial Pit 3

- (i) Foundation (a) Type: Brick spreader
 - (b) Depth below ground level: 600mm
- (ii) Soil (a) Type: Silty Clay
 - (b) Plasticity: Low plastic, therefore, prone to some volumetric change with variations in moisture content.
- (iii) Roots (a) Type: Acer and Unidentified Shrub
 - (b) Location of tree root identified: Acer within neighbour's rear garden

C Engineer's Conclusions

The pattern of cracking at the front of the house is consistent with foundation movement. Foundations have been confirmed as corbelled brick spreaders bearing on a silty sandy clay at depths of 670mm to 700mm.

The soil has been analysed as being of medium shrinkability at foundation level, and comparison of moisture contents with Atterberg Limits indicates the clay soil is desiccated in TH2. Unfortunately, due to equipment breakage during augering we were unable to retrieve samples from depth to determine the depth of any further desiccation that may be present.

Roots were found below foundation level in both trial holes at the front and have been identified as being from the Cherry and Crab Apple trees. A further root has been identified as being from a Bay tree (Laurel).

It is therefore concluded that the crack damage that has occurred at the front of the house is due to foundation subsidence caused by the trees in the front garden causing desiccation of the clay soil.

The trial pit excavated at the rear has confirmed that the house has a brick spreader foundation to a depth of 600mm (similar to that proved in the original site investigation). This bears onto a low plasticity silty clay soil, and soils analysis indicates no desiccation to be present at foundation level.

Roots found below foundation level have been identified as being from an Acer and unidentified shrub. No roots from the Ash tree in the neighbour's garden were found.

However, the original site investigation in September 2005 proved the presence of highly shrinkable clay below 1.0m depth, which was found to be desiccated below 2.0m depth.

Although site conditions may have changed since then, due to removal of the Acer trees, reference to the NHBC guidelines indicates that the neighbour's Ash tree is of sufficient size and close enough proximity to continue to influence the clay soil beneath the foundations to the rear.

It would therefore appear that the ongoing movement recorded at the rear of the house is due to a combination of soil stabilisation following removal of the neighbour's two Sycamore (Acer) trees, the second of which was only removed in May this year, and continued influence of the neighbour's Ash tree.

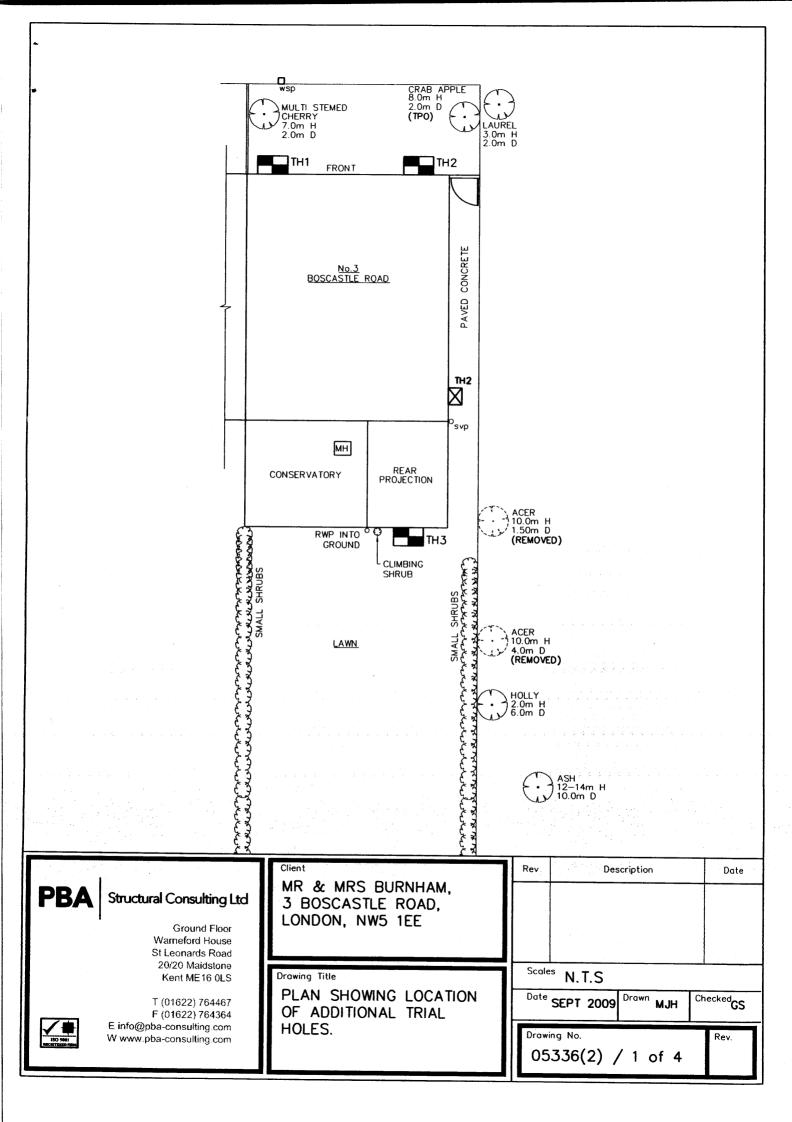
D Engineer's Recommendations

- 1. Remove Cherry and Crab Apple trees in front garden. As Crab Apple is subject to a TPO, application will need to be made to the Local Authority for permission to remove it.
- 2. Remove Laurel tree in neighbour's front garden.
- 3. Reduce Ash tree by 50% and maintain at this reduced size.
- 4. Continue monitoring at eight weekly intervals to confirm stabilisation following tree works. Additional monitor points have been installed on new cracks at the front of the property.

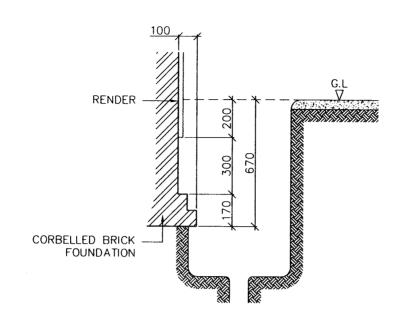
5. When property stable, carry out superstructure repairs.

(Sef Trackedes.

GEOFF SHOEBRIDGE B.Eng. (Tech) (Hons.), C.Eng., M.I.Struct.E., MRICS, M.B.Eng.



Contract: 3 BOSCASTLE ROAD, LONDON, NW5 1EE Coordinates: Client: Date: 1 SEPT 2009 Job Number: Equipment & Methods 05336 Orientation: **VERTICAL** Borehole Number HAND DUG Ground Level: Location:



Daily Prog.	Water Level	Insitu Tests	Samples Taken	Sample Depths	Remarks		Strata Descriptions	Red. Level	Legend
			D D	0.70		0.30 - 0.50 - 0.70 -	50mm CONCRETE over MADE GROUND with roots. Sandy silty CLAY with gravel and brick fragments. Sandy silty CLAY with roots. Dark brown silty CLAY with fine roots. Orange brown silty CLAY with occassional gravel (No roots). End of Trial Hole		
						2.00			
				e e e e e e e e e e e e e e e e e e e		3.00			
						4.00			

KEY

INSITU TESTS

LEVELS

Sample Types S — SPT Value
U — Undisturbed C — CPT Value
D — Disturbed V — Vane Test (kPa)
B — Bulk Disturbed PP — Pocket

Penetrometer

W — Water P — Piston

JarThin WallNo recovery

R - Roots

PROGRESS/WATER

- Borehole Depth Casing Depth Water Level a.m

₩ater Level p.m.

_∇ Water Strike Standpipe Reading

PBA Structural Consulting Ltd

Ground Floor Warneford House St Leonards Road 20/20 Maidstone Kent ME16 0LS

T (01622) 764467 F (01622) 764364 E info@pba-consulting.com W www.pba-consulting.com



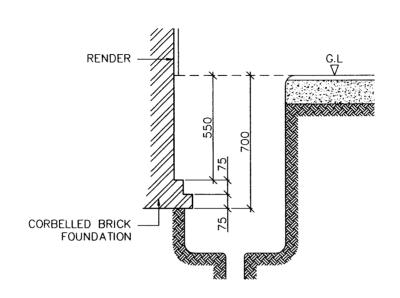
General Remarks

Scale 1:20 @ A4 Operator **GS/MJH**

Sheet No. 02 of 04

Contract: 3 BOSCASTLE ROAD, LONDON, NW5 1EE Coordinates: Client: Date: 1 SEPT 2009 05336 **VERTICAL** Job Number: Orientation: Equipment & Methods Borehole Number T.H.2 Ground Level: HAND DUG

Location:



Daily Prog.	Water Level	Insitu Tests	Samples Taken	Sample Depths	Remarks	Depth (m)	Strata Descriptions	Red. Level	Legend
			D	0.70		0.00 - 0.15 - 0.50 - 0.70	Stone slabs on 150mm concrete MADE GROUND— sandy clay with gravel and brick fragments and roots. Silty sandy CLAY with roots. Hard, light brown, silty, slightly sandy CLAY with fine roots and occassional gravel. End of Trial Hole		
						2.00			
						3.00			
KEY		INICI	TU TESTS		PROGRESS/WATER	4.00	PBA Structural Consulting Ltd		

Sample Types U — Undisturbed S - SPT Value C - CPT Value D - Disturbed V - Vane Test (kPa) B - Bulk Disturbed PP - Pocket W - Water
P - Piston
J - Jar
T - Thin Wall .Penetrometer

- No recovery R - Roots

 Borehole Depth Casing Depth Water Level a.m

LEVELS

▼ Water Level p.m.
▼ Water Strike Standpipe Reading PBA | Structural Consulting Ltd

Ground Floor Warneford House St Leonards Road Kent ME16 0LS

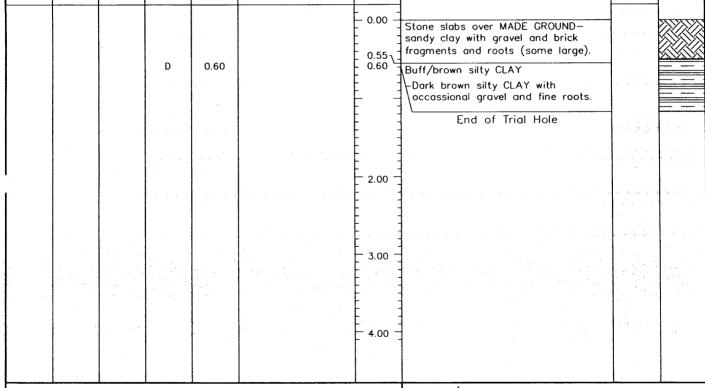
T (01622) 764467 F (01622) 764364 E info@pba-consulting.com W www.pba-consulting.com



General Remarks

Scale 1: **20 @ A4** Operator GS/MJH Sheet No. **03 of 04**

Contract: 3 BOSCASTLE ROAD, LONDON, NW5 1EE Coordinates: 1 SEPT 2009 Date: Client: 05336 VERTICAL Job Number: Orientation: Equipment & Methods Borehole Number T.H.3 Ground Level: HAND DUG Location: SLATE **BRICK FOUNDATION** Red. Legend Depth Daily Water Insitu Samples Sample Remarks Strata Taken Depths Prog. Level Tests (m) Descriptions 0.00 Stone slabs over MADE GROUNDsandy clay with gravel and brick fragments and roots (some large). 0.55 0.60 D 0.60 Buff/brown silty CLAY -Dark brown silty CLAY with occassional gravel and fine roots. End of Trial Hole 2.00



KEY

INSITU TESTS

- SPT Value

.Penetrometer

Sample Types U - Undisturbed D - Disturbed C - CPT Value

V - Vane Test (kPa) - Bulk Disturbed PP - Pocket

- Water - Piston

– Jar - Thin Wall

- No recovery - Roots

PROGRESS/WATER **LEVELS**

Borehole Depth Casing Depth

Water Level a.m V Water Level p.m. Water Strike Standpipe Reading

PBA

Structural Consulting Ltd

Ground Floor Warneford House St Leonards Road 20/20 Maidstone Kent ME16 0LS

T (01622) 764467 F (01622) 764364 E info@pba-consulting.com W www.pba-consulting.com



General Remarks

Scale 1: 20 @ A4 Operator GS/MJH

Sheet No. 04 of 04



Soiltec Laboratories Limited Ledian Farm Industrial Estate, Upper Street, Leeds, Maidstone, Kent ME17 1RZ Telephone: (01622) 862138
Fax: (01622) 862904
Web: www.soilteclab.co.uk
E-mail: soilteclabs@msn.com

LABORATORY REPORT

Date: 15 September 2009

Report No: 04169/15

Your Ref: 05336

Client:

PBA Consulting Ground Floor Warneford House St Leonards Road 20/20 Maidstone

Kent

ME16 0LS

Site:

3 Boscastle Road

London NW5 1EE

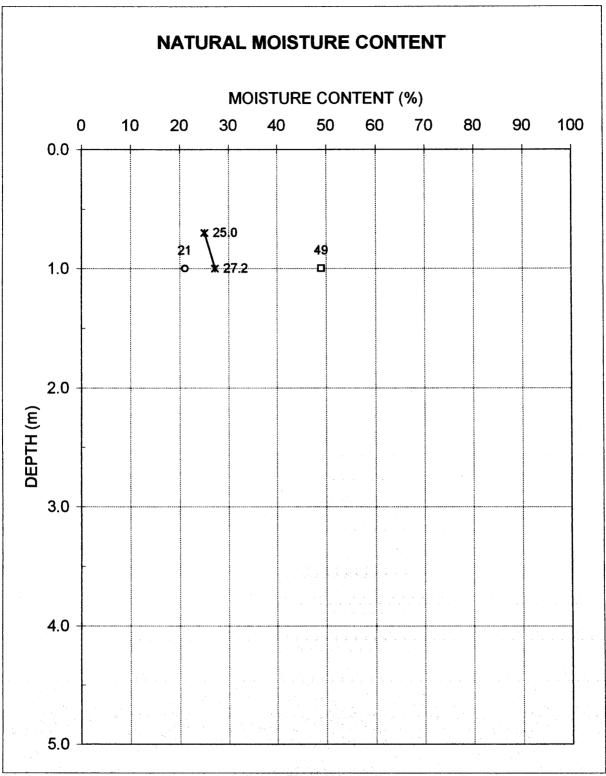
This report details the results of Atterberg Limits tests carried out on three soil samples and Moisture Content determinations on four soil samples. Samples submitted from the above site on 3rd September 2009.

All tests have been carried out in accordance with BS 1377: 1990

For and on behalf of Soiltec Laboratories Limited.







o - □ indicates PL and LL results

♦ - indicates 0.4 LL and should only be applied to London Clay

Location:	3 Boscas	stle Road,London	Job ref:	04169/15	
			BH/TP no:	1	
Checked					
Approved			 Date	15-Sep-09	

Sol		PLASTICITY INDEX			
Client:	PBA Struc	ctural Consulting Ltd		Rep No:	04169/15
Site:	3 Boscast	Borehole/Trial Pit:		1	
				Sample No:	1
			Samp	e Depth (m)	1.0
				Date:	15/09/09

Sample description

0

Test Method

BS1977:Part2:1990:4.3 Multiple point method

Sample preparation

as received

Material passing 425µm

93.89 %

Natural Water Content

27.2 % - NOT DESICEATES

Liquid Limit :

49 %

0.44 = 19.69. (BMC = 23.19.)

Plastic Limit :

21 %

29 %

Plasticity Index
Liquidity Index

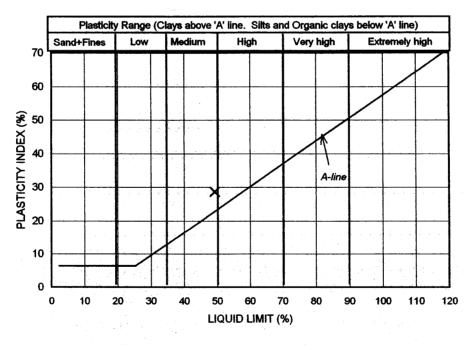
0.23

Modified Plasticity Index

27 %

Ref: N.H.B.C. 4.2

CASAGRANDE PLASTICITY CHART



ſ	Operator	
t	Checked	
t	Approved	

Sol		PLASTICITY INDEX			
Client:	PBA Struc	ctural Consulting Ltd		Rep No:	04169/15
Site:	3 Boscast	le Road, London	Boreho	le/Trial Pit:	2
				Sample No:	1
			Sampl	e Depth (m)	0.7
				Date:	15/09/09

Sample description

0

Test Method

BS1977:Part2:1990:4.3 Multiple point method

Sample preparation

as received

Material passing 425µm

76.07 %

Natural Water Content

- DESICCATED 20.2 %

Liquid Limit

0.44 = 17.6% anc = 27.8% 69 %

Plastic Limit

22 %

Plasticity Index

47 %

Liquidity Index

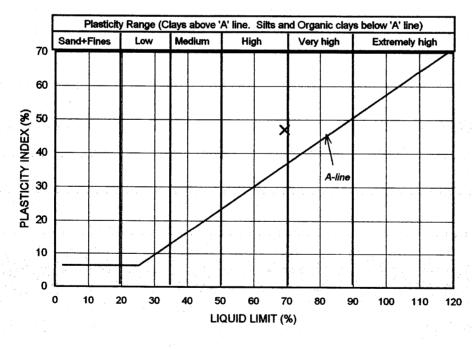
-0.04

Modified Plasticity Index

36 %

Ref: N.H.B.C. 4.2

CASAGRANDE PLASTICITY CHART



Operator	
Checked	
Approved	

Soi		PLASTICITY INDEX			
Client : PBA Structural Consulting Ltd		ctural Consulting Ltd	Rep No: 04		04169/15
Site: 3 Boscastle Road, London		Boreho	Borehole/Trial Pit:		
				Sample No:	1
			Sampl	e Depth (m)	0.6
				Date:	15/09/09

Sample description

0

Test Method

BS1977:Part2:1990:4.3 Multiple point method

Sample preparation

as received

Material passing 425µm

70.69 %

Natural Water Content

27.3% - NOT DESICCATES

Liquid Limit :

44 %

0.40=7.6%

Plastic Limit :

20 %

(enc : 21 4%)

Plasticity Index

24 %

Liquidity Index

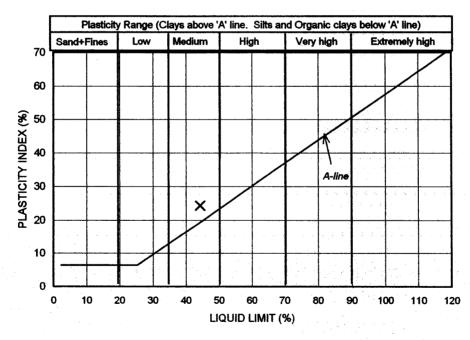
0.31

Modified Plasticity Index

17 %

Ref: N.H.B.C. 4.2

CASAGRANDE PLASTICITY CHART



Operator
Checked
Approved



Richardson's Botanical Identifications

Root identification Vegetation surveys Tree/Building investigations Plant taxonomy



P B A Structural Consulting Ltd. Ground Floor, Warneford House St. Leonards Road 20/20 MAIDSTONE Kent ME16 0LS Enterprise House 49–51 Whiteknights Road Reading RG6 7BB

Tel: (0118) 986 9552 (Direct line)
Fax: (0118) 986 9553
E-mail: richardsons@botanical.net
Web: www.botanical.net

15/09/2009

Your ref:

GS/HW/05336

Our ref:

69/2413

Dear Sirs

3 Boscastle Road, London, NW5 1EE

The roots you sent in relation to the above on 03/09/2009 have been examined.^ The structure was referable as follows:

TH1, 0.7m

1 root Prunus species (Cherries, Plums and Damsons, Almonds, Peaches and Apricots, Blackthorn/Sloe, as well as the shrubby Cherry-laurel and Portugal-laurel).

1 root Laurus (Bay). 2 further roots, not examined in detail appeared similar under low magnification.

1 root - insufficient material (mainly BARK only).

TH2, 0.7m

1 root the family Rosaceae, subfamily Pomoideae (a group of closely related trees: Malus (Apple), Pyrus (Pear), Crataegus (Hawthorn), Sorbus (Rowan, Whitebeam, Service tree), Mespilus (Medlar), and some shrubs (Pyracantha (Firethorn), Chaenomeles (Japonica), Cydonia (Quince), Amelanchier, Cotoneaster)).

1 root Prunus species (as listed above). 3 further roots, not examined in detail appeared similar under low magnification.

TH3, 0.6m

1 root Acer (Maples, Sycamores). 5 further roots, not examined in detail appeared similar under low magnification.

1 root shrubby members of the family Oleaceae (Syringa (Lilac), Ligustrum (Privet), Forsythia, Jasminum (Jasmine), Osmanthus, Phillyrea).

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

Yours faithfully

by DVV

Dr Ian B K Richardson

^{* *} Try out our web site on www.botanical.net * *

[^] Identified with no information on vegetation, on or off site.

Sheet No:

M/01

Job No:

05336

Area:

Frequency: 8 weekly

CRACK MONITORING RECORD

Project:

Mr P Burnham - 3 Boscastle Road, London NW5 1EE

Telephone nos. 0207 485 8831 – 07985 411 458

	Location of Discs or Screws						
	1	2	3	4	5		
Date of Reading	Internal 1 st Floor Landing on RH Partition to Bedroom	1 st Floor Landing – W.C. Bottom LH Corner	1 st Floor Landing W.C. Top RH Corner	External LH Flank Wall at Junction with Rear Projection High Level (ladder) LH Crack	LH Flank Wall At Junction with Rear Projection High Level (Ladder) RH Crack		
08/09/05	40.60	31.89	27.98	53.51	66.54		
18/11/05	40.87	31.81	28.22	53.64	66.36		
12/01/06	40.97	31.68	28.19	53.45	65.92		
16/03/06	41.12	31.56	28.09	53.57	65.77		
01/06/06		N/A	APPT	MADE			
09/06/06	40.90	31.47	28.14	53.48	65.58		
19/07/06	41.23	32.08	28.14	53.58	65.36		
27/09/06	41.19	32.47	28.29	54.16	66.46		
08/11/06	41.14	31.73	28.24	53.84	65.74		
24/01/07	40.20	29.92	27.82	52.52	64.41		
13/03/07	*						
21/03/07	40.32	30.15	27.86	52.47	64.64		
08/05/07	40.40	30.37	27.87	52.57	64.54		
02/07/07	40.40	30.54	27.90	52.70	64.96		
24/08/07	40.48	30.88	27.99	53.02	65.10		
16/10/07	40.62	30.83	27.98	53.10	64.98		
20/12/07	40.67	30.60	27.98	52.61	64.76		
14/02/08	40.63	30.30	27.96	52.46	64.74		
14/04/08	40.71	30.18	27.98	52.23	64.63		
26/06/08	40.78	30.79	28.04	52.53	65.12		
08/08/08	40.83	31.86	28.02	52.55	65.96		
01/10/08	40.97	31.81	28.18	53.28	65.80		
03/12/08	40.96	31.25	28.05	53.14	65.12		
21/01/09	41.05	30.70	28.00	52.71	64.82		

Sheet No: M/01 - Continued

Job No: 05336

Area:

Frequency: 8 weekly

CRACK MONITORING RECORD

Project: Mr P Burnham - 3 Boscastle Road, London NW5 1EE

Telephone nos. 0207 485 8831 – 07985 411 458

	Location of Discs or Screws						
	1	2	3	4	5		
Date of Reading	Internal 1 st Floor Landing on RH Partition to Bedroom	1 st Floor Landing – W.C. Bottom LH Corner	1 st Floor Landing W.C. Top RH Corner	External LH Flank Wall at Junction with Rear Projection High Level (ladder) LH Crack	LH Flank Wall At Junction with Rear Projection High Level (Ladder) RH Crack		
25/03/09	41.10	30.41	27.94	52.43	64.72		
20/05/09	41.04	30.76	27.90	52.55	64.75		
30/07/09	41.31	32.21	28.00	53.56	66.03		
01/09/09	41.36	32.41	28.19	53.75	66.36		
05/11/09	41.33	32.27	28.08	53.60	65.97		
05/01/10	41.27	31.26	27.94	53.00	65.33		
					1 3 3 3 3 3 3 3		

*No access client on holiday

Works: Tree works undertaken: --Drainage works completed: Nov 2005

Sheet No:

M/02

Job No:

05336

Area:

Frequency:

8 weekly

CRACK MONITORING RECORD

Project:

Mr P Burnham - 3 Boscastle Road, London NW5 1EE

Telephone nos. 0207 485 8831 – 07985 411 458

	Location of Discs or Screws					
	6	7	8	9	10	
Date of Reading	Internal: First Floor – Front Lounge: Diagonal crack above door to Landing	Internal: Second Floor – Rear Bedroom: Crack above top LH corner rear window	Internal: Second Floor - Rear Bedroom: Crack in RH party wall at rear	Internal: Second Floor - Front Bedroom: Crack above top LH corner front window	Internal: Second Floor – Bathroom: Crack in LH flank wall at high level	
01/09/09	32.00	34.69	44.76	34.01	32.13	
05/11/09	31.74	35.01	45.11	34.22	32.80	
05/01/10	31.05	35.43	45.10	34.45	32.99	
-						

Works:

Tree works undertaken: ---

Drainage works completed: Nov 2005

Sheet No:

M/03

Job No:

05336

Area:

Frequency:

8 weekly

CRACK MONITORING RECORD

Project:

Mr P Burnham - 3 Boscastle Road, London NW5 1EE

Telephone nos. 0207 485 8831 – 07985 411 458

	Location of Discs or Screws				
	11	12	13		
Date of Reading	Internal: Ground Floor – Dining: Crack above door to Hall	External: Front Elevation – Crack above front door under balcony (ladder required)	External: Front Elevation – Crack above front window under balcony (ladder required)		
01/09/09	49.09	53.87	66.64		
05/11/09	49.11	54.22	67.37		
05/01/10	47.36	54.20	67.27		

Works:

Tree works undertaken: ---

Drainage works completed: Nov 2005